

# GM 01948

DIAMOND DRILL RECORD

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Énergie et Ressources  
naturelles

Québec 

TERRAIN  
PROPERTY

*A. S. Rishkop Hazeur Township*

111-6  
TROU No. 1  
HOLE No. 1  
FEUILLE No. 1  
SHEET No. 1  
SECTION \_\_\_\_\_

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

COORDONNÉES ORIFICE  
CO-ORDINATES COLLAR

*LINE 44E + 540.5*

ORIENTATION  
BEARING

*Due South (mag)*

COMMENCÉ LE  
DATE BEGUN

*Sept. 7/52*

LAT. \_\_\_\_\_ DEP. \_\_\_\_\_

*CLAIM 2 - 48572*

ANGLE

*45°*

TERMINÉ LE  
DATE FINISHED

*Sept. 8/52*

ELEVATION, ORIFICE  
ELEVATION, COLLAR

*HAZEUR Twp.*

PROFONDEUR TOTALE  
TOTAL DPTH

*205.0'*

JOURNAL PAR  
LOGGED BY

*J. H. Minns*

CAROTTE CORE FOOTAGE		DESCRIPTION	ECHANTILLON NO SAMPLE NO	DE FROM	A TO	LONGUEUR LENGTH	ANALYSE, ONCES OR PAR TONNE ASSAY, OUNCES GOLD PER TON
DE FROM	A TO						
0	10.0'	<i>Casing - Gravel, boulders</i>					
10.0	26.6'	<i>Greenstone - highly altered - sheared - carbonated - numerous quartz threads - occasional pyrite &amp; chalco mineral.</i>					
26.6	26.7'	<i>Quartz - white - barren</i>					
26.7	34.2'	<i>Greenstone - brecciated? similar to preceding section scattered veinlets of quartz &amp; carbonate - disseminated pyrite &amp; chalco.</i>					
34.2'	34.3'	<i>Quartz - white - barren.</i>					
34.3	41.6'	<i>Greenstone - sheared &amp; altered - talcy on shear planes 1/4" - 1/2" quartz stringers @ 37.0', 37.2', 37.6' &amp; 37.9'.</i>					
41.6	41.7'	<i>Quartz - white, barren, in talcy schist.</i>					
41.7	44.4'	<i>Greenstone - sheared &amp; altered</i>					
44.4	44.5'	<i>Quartz - a few blebs of chalcopyrite</i>					
44.5	63.4'	<i>Greenstone - sheared and altered - slight pyrite &amp; chalco mineralization throughout section - 1/4" - 1/2" barren, white Quartz stringers @ 48.5', 51.4', 53.0', 57.2', 58.0', 59.9', 61.4', 63.5'.</i>					
63.4	72.9'	<i>Diorite - slightly sheared - well altered - medium grained - a few blue quartz eyes - disseminated pyrite with some chalco.</i>					
72.9	87.4'	<i>Diorite - well sheared - finer grained - mottled appearance some blebs of pyrite and chalco.</i>					
87.4	89.9'	<i>Diorite - highly sheared - dense - greenish black - slight increase in amount of disseminated pyrite</i>					
89.9	93.0'	<i>Diorite - well sheared - mottled - numerous blue quartz eyes.</i>					
93.0	96.1'	<i>Diorite - slight disseminated pyrite.</i>					
96.1	102.4'	<i>Diorite - dense - fine grained - sheared and altered - pyrite and magnetite disseminated</i>					
102.4	102.4'	<i>Lost Core</i>					
102.4	122.3'	<i>Diorite - highly sheared &amp; altered - slight increase in magnetite and pyrite - numerous quartz stringers and threads</i>					

PUBLIC

QUEBEC DEPARTMENT OF MINES

OCT 1 - 1952

MINERAL DEPOSITS BRANCH

No. *GM-1948*

TERRAIN  
PROPERTY \_\_\_\_\_

111-6  
TROU No. \_\_\_\_\_  
HOLE No. 1  
FEUILLE No. \_\_\_\_\_  
SHEET No. 2  
SECTION \_\_\_\_\_

MINISTÈRE DES MINES, QUÉBEC - DEPARTMENT OF MINES, QUÉBEC  
**JOURNAL DES SONDAGES AU DIAMANT - DIAMOND DRILL RECORD**

COORDONNÉES ORIFICE  
CO-ORDINATES COLLAR  
  
LAT. \_\_\_\_\_ DEP. \_\_\_\_\_  
ELEVATION, ORIFICE  
ELEVATION, COLLAR \_\_\_\_\_

ORIENTATION  
BEARING Due South (mag)  
  
ANGLE 45°  
PROFONDEUR TOTALE  
TOTAL DEPTH 205.0'

COMMENCÉ LE  
DATE BEGUN Sept. 7/52  
TERMINÉ LE  
DATE FINISHED Sept. 8/52  
JOURNAL PAR  
LOGGED BY H. Minors

CAROTTE CORE FOOTAGE		DESCRIPTION	ECHANTILLON NO SAMPLE NO	DE FROM	A TO	LONGUEUR LENGTH	ANALYSE, ONCES D'OR PAR TONNE ASSAY, OUNCES GOLD PER TON
DE FROM	A TO						
122.3	137.0'	Diorite - sheared & altered - some quartz veins and stringers - very little mineralization - quartz shows dragging in places.					
137.0'	146.2'	Diorite - highly sheared & altered - contact phase - slight increase in pyrite - some irregular quartz veins and splashes.					
146.2'	148.6'	Diorite & Quartz - about 20% quartz - fair pyrite mineralization scattered thru section	5057			2.4'	No assay
148.6'	151.0'	Rhyolite - pale gray - altered & sheared - med. grained - siliceous - veined with threads of quartz - fine cubical pyrite - some chulco					
151.0'	158.7'	Rhyolite - light grey-green - appears brecciated - round and angular quartz eyes - needles of hornblende on shear planes - disseminated fine pyrite and magnetite					
158.7'	158.8	Quartz - cherty - a few grains of pyrite and magnetite					
158.8'	<del>168.8</del> 168.9'	Rhyolite - dark to light gray - chloritized shear planes - hornblende needles on shear planes - disseminated pyrite and magnetite with occasional blebs of chulco.					
168.9'	171.3'	Granitic Dyke - pink to red in colour - medium grained - increased amount of pyrite and magnetite - shear planes approx 45° to core.					
171.3'	205.0'	Rhyolite - light to dark grey - greenish cast - generally sheared & brecciated - disseminated pyrite and magnetite in equal amounts - 1/2" quartz vein at 199.0'					

TERRAIN  
PROPERTY \_\_\_\_\_

111-6  
TROU No. 2  
HOLE No. \_\_\_\_\_  
FEUILLE No. 1  
SHEET No. \_\_\_\_\_  
SECTION \_\_\_\_\_

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

COORDONNÉES ORIFICE Line 32E + 5325S.  
CO-ORDINATES COLLAR Claim 3 - 48572  
LAT. \_\_\_\_\_ DEP. Mazeur Twp.  
ÉLÉVATION, ORIFICE \_\_\_\_\_  
ELEVATION, COLLAR \_\_\_\_\_

ORIENTATION Due South (mag)  
BEARING \_\_\_\_\_  
ANGLE - 45°  
PROFONDEUR TOTALE 173.0'  
TOTAL DEPTH \_\_\_\_\_

COMMENCÉ LE Sept. 9/52  
DATE BEGUN \_\_\_\_\_  
TERMINÉ LE Sept. 11/52  
DATE FINISHED \_\_\_\_\_  
JOURNAL PAR P.H. Minnis  
LOGGED BY \_\_\_\_\_

CAROTTE CORE FOOTAGE		DESCRIPTION	ECHANTILLON NO SAMPLE NO	DE FROM	A TO	LONGUEUR LENGTH	ANALYSE, ONCES D'OR PAR TONNE ASSAY, OUNCES GOLD PER TON
DE FROM	A TO						
0'	25.0'	Casing Gravel - boulders					
25.0'	31.3'	Rhyolite - light gray in colour - medium grained - sheared & altered formation normal to core - little mineralization observed.					
31.3'	32.9'	" - as above but more sheared					
32.9'	38.1'	" - light gray - somewhat coarser grained - bracciated? carbonate slip at flat angle. 35.6' - 35.9'					
38.1'	43.2'	" - pale greenish gray - fine grained fracture at 41.4' about 30° to core					
43.2'	56.4'	" - As above					
56.4'	68.1'	" - grayish green, medium grained - sparse mineralization - fracture at 64.6' at 30° to core					
68.1'	78.0'	" - somewhat finer grained than above					
78.0'	85.0'	" - sheared & altered - medium grained - quartz eyes - some sporadic cubical pyrite - finer grained towards 85.0'					
85.0'	87.9'	" - granitic texture - medium grained - plentiful pink-red feldspar - disseminated pyrite					
87.9'	91.0'	" - dark gray - medium grained - sheared & altered - siliceous					
91.0'	97.0'	Greenstone - dark gray-green - fine grained - sheared - much fine mica present giving core a banded appearance. a few specks of pyrite noted.					
97.0'	98.2'	" - more intensely sheared - lacks mica clusters 1/4" Qtz. @ 45° to core at 97.0' - some pyrite at contacts.					

TERRAIN  
PROPERTY \_\_\_\_\_

111-6  
TROU No. 2  
HOLE No. 2

MINISTÈRE DES MINES, QUÉBEC - DEPARTMENT OF MINES, QUEBEC

FEUILLE No. 2  
SHEET No. 2

JOURNAL DES SONDAGES AU DIAMANT - DIAMOND DRILL RECORD

SECTION \_\_\_\_\_

COORDONNÉES ORIFICE  
CO-ORDINATES COLLAR

ORIENTATION  
BEARING Due South (mag)

COMMENCÉ LE  
DATE BEGUN Sept. 9/52

LAT. \_\_\_\_\_ DEP. \_\_\_\_\_

ANGLE -45°

TERMINÉ LE  
DATE FINISHED Sept. 11/52

ELEVATION, ORIFICE  
ELEVATION, COLLAR \_\_\_\_\_

PROFONDEUR TOTALE  
TOTAL DEPTH 173.0'

JOURNAL PAR  
LOGGED BY J.H. Meunier

CAROTTE CORE FOOTAGE		DESCRIPTION	ECHANTILLON NO SAMPLE NO	DE FROM	À TO	LONGUEUR LENGTH	ANALYSE, ONCES D'OR PAR TONNE ASSAY, OUNCES GOLD PER TON
DE FROM	À TO						
98.2	105.0'	Greenstone - sheared & altered - grey-green colour - banded appearance at approx. 90° to core - minor pyrite mineralization.					
105.0'	107.4'	" - as above but lacks micaceous banding - 1/4" qtz veinlet normal to core at 106.0'					
107.4'	108.0'	Ground Core					
108.0'	115.0'	Greenstone - dark grey green - fine grained - sheared - 1" barren white quartz vein at 114.5' - occasional cube pyrite.					
115.0'	115.9'	" - fracture, silicified with some irregular splashes of quartz - increase in pyrite - slip at 45° to core at 115.2'					
115.9'	117.6'	" - dense, dark grey green - sheared - sparse pyrite					
117.6'	118.0'	Ground Core					
118.0'	127.0	Greenstone - dioritic texture - sheared - occasional narrow quartz threads at 90° to core - some carbonate - sparse mineralization.					
127.0'	128.2'	Ground Core					
128.2'	152.7'	Greenstone - dark green - medium to fine grained - well sheared numerous quartz threads with occasional pyrite 0.3' ground core at 135.9' 0.7' " " " 140.6' 1.0' " " " 151.7'					
152.7	173.0'	" - fine grained - pale green - well sheared & altered - numerous quartz threads - 1/2" barren white quartz at 172.6'					

TERRAIN  
PROPERTY

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

111-6  
TROU No. 3  
HOLE No. 3  
FEUILLE No. 1  
SHEET No. 1  
SECTION \_\_\_\_\_

COORDONNÉES ORIFICE  
CO-ORDINATES COLLAR Line 20 E, 4875' South

ORIENTATION  
BEARING Due South (mag)

COMMENCÉ LE  
DATE BEGUN Sept. 13/52

LAT. \_\_\_\_\_ DEP. HAZEUR Twp.

ANGLE -45°

TERMINÉ LE  
DATE FINISHED Sept. 14/52

ELEVATION, ORIFICE  
ELEVATION, COLLAR \_\_\_\_\_

PROFONDEUR TOTALE  
TOTAL DEPTH 206.0'

JOURNAL PAR  
LOGGED BY V.H. Minns

GAROTTE CORE FOOTAGE		DESCRIPTION	ECHANTILLON NO SAMPLE NO	DE FROM	A TO	LONGUEUR LENGTH	ANALYSE, ONCES D'OR PAR TONNE ASSAY, OUNCES GOLD PER TON
DE FROM	A TO						
0.0'	8.0'	Casing					
8.0'	47.0'	Gabbro					
47.0'	54.1'	Greenstone					
54.1'	56.1'	"					
56.1'	56.4'	Quartz					
56.4'	64.6'	Greenstone					
64.6'	66.0'	"					
66.0'	66.9'	Quartz					
66.9'	72.8'	Greenstone					
72.8'	85.2'	"					
85.2'	86.5'	"					
86.5'	87.7'	"					
87.7'	91.6'	Greenstone & Quartz					

TERRAIN  
PROPERTY \_\_\_\_\_

111-6

TROU No. 3  
HOLE No. 3  
FEUILLE No. 2  
SHEET No. 2  
SECTION \_\_\_\_\_

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

COORDONNÉES ORIFICE  
CO-ORDINATES COLLAR  
  
LAT. \_\_\_\_\_ DEP. \_\_\_\_\_  
ELEVATION, ORIFICE  
ELEVATION, COLLAR \_\_\_\_\_

ORIENTATION  
BEARING Due South (mag)  
  
ANGLE -45°  
PROFONDEUR TOTALE  
TOTAL DEPTH 206.0'

COMMENCÉ LE  
DATE BEGUN Sept. 13/52  
TERMINÉ LE  
DATE FINISHED Sept. 14/52  
JOURNAL PAR  
LOGGED BY V.H. Minis

CAROTTE CORE FOOTAGE		DESCRIPTION	ECHANTILLON NO SAMPLE NO	DE FROM	A TO	LONGUEUR LENGTH	ANALYSE, ONCES D'OR PAR TONNE ASSAY, OUNCES GOLD PER TON
DE FROM	A TO						
91.6'	106.8'	Greenstone - black green colour. fine grained - sheared - mottled texture - occasional pyrite and chalc mineralization & small barren, white quartz veinlets.					
106.8'	113.5'	- fine grained than above - fine magnetite at 110.0-113.5'					
113.5'	126.4'	- somewhat denser, slightly sheared					
126.4'	134.0'	- as above					
134.0'	134.3'	- silicified & sheared - 3/4" blue white quartz vein - pyritized - fair amount of fine magnetite.					
134.3'	143.8'	- Dioritic texture - fine to medium grained - slightly sheared well altered. - some disseminated magnetite					
143.8'	144.2'	Greenstone & Quartz - 50% quartz with good pyrite mineralization in rock highly altered & sheared					
144.2'	155.8'	Greenstone - Dioritic - mottled - slightly sheared - medium grained - sporadic pyrite & chalc mineralization					
155.8'	163.5'	- highly sheared - dense - black green colour. Slightly banded					
163.5'	176.4'	Ambré - altered & slightly sheared - med - coarse grain					
176.4'	177.6'	- " & well sheared - distinct contact - sparse pyrite & chalc.					
177.6'	183.1'	- medium to coarse grained - sheared & altered - 1" barren quartz carbonate vein at 183.1'					
183.1'	185.5'	- fine grained - sheared - banded - contact with altered rhyolite at 185.5'					
185.5'	206.0'	Rhyolite - grey to light grey in colour - porphyritic texture - with numerous quartz eyes - round and angular - slightly to intensely sheared - shear planes and fractures approx. normal to core					

TERRAIN  
PROPERTY \_\_\_\_\_

MINISTÈRE DES MINES, QUÉBEC - DEPARTMENT OF MINES, QUEBEC

JOURNAL DES SONDAGES AU DIAMANT - DIAMOND DRILL RECORD

111-6  
TROU No. 4  
HOLE No. \_\_\_\_\_  
FEUILLE No. 1  
SHEET No. \_\_\_\_\_  
SECTION \_\_\_\_\_

COORDONNÉES ORIFICE  
CO-ORDINATES COLLAR Line 36E, 3250'S.

ORIENTATION  
BEARING Due South (mag)

COMMENCÉ LE  
DATE BEGUN Sept. 16/52

LAT. \_\_\_\_\_ DEP. Claim 5 - 48573

ANGLE -45°

TERMINÉ LE  
DATE FINISHED Sept. 18/52

ELEVATION, ORIFICE  
ELEVATION, COLLAR HAZEUR Twp.

PROFONDEUR TOTALE  
TOTAL DEPTH 256.0'

JOURNAL PAR  
LOGGED BY J.W. Morris

CAROTTE CORE FOOTAGE		DESCRIPTION	ECHANTILLON NO SAMPLE NO	DE FROM	A TO	LONGUEUR LENGTH	ANALYSE, ONCES D'OR PAR TONNE ASSAY, OUNCES GOLD PER TON
DE FROM	A TO						
0	22.0	Casing Boulders					
22.0	27.9'	Rhyolite - light grey, dense, sheared - finely banded - slightly pyritized, shearing & banding normal to core					
27.9	28.2'	Quartz - blackish blue, irregular - barren.					
28.2'	36.9'	Rhyolite - sheared and altered - similar to preceding section.					
36.9'	38.2'	" - very dense, siliceous - numerous narrow bands of fine pyrite	5059	36.9'	38.2'	1.3'	
38.2'	57.0'	" - dense to fine grained - banded in places - some fine pyrite disseminated throughout section.					
57.0'	57.6'	Tuff - rhyolite - compact - hard - slightly sheared					
57.6'	58.2'	Quartz - blackish blue - barren - irregular					
58.2'	77.5'	Tuff - rhyolite - light grey - dense - slightly sheared sparse pyrite					
77.5'	83.8'	" - similar to above - banded appearance in places some fine scattered pyrite.					
83.8'	86.5'	Rhyolite - fine grained - quartz eyes - sheared.					
86.5'	87.7'	Lost core - ground.					
87.7'	107.9'	Rhyolite - fine-grained to dense - siliceous - slight shearing, some disseminated pyrite & chalcopyrite 1" leached qtz-carbonate vein at 104.5'					

TERRAIN  
PROPERTY \_\_\_\_\_

111-6  
TROU No. 4  
HOLE No. \_\_\_\_\_  
FEUILLE No. 2  
SHEET No. \_\_\_\_\_  
SECTION \_\_\_\_\_

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

COORDONNÉES ORIFICE  
CO-ORDINATES COLLAR Line 36E, 3250'S  
LAT. \_\_\_\_\_ DEP. Claim 5, 48573  
ÉLEVATION, ORIFICE  
ELEVATION, COLLAR HAZEL Twp.

ORIENTATION  
BEARING Due South (mag)  
ANGLE -45°  
PROFONDEUR TOTALE  
TOTAL DEPTH 266.0'

COMMENCÉ LE  
DATE BEGUN Sept. 16/52  
TERMINÉ LE  
DATE FINISHED Sept. 18/52  
JOURNAL PAR  
LOGGED BY J.N. Minnis

CAROTTE CORE FOOTAGE		DESCRIPTION	ECHANTILLON NO SAMPLE NO	DE FROM	A TO	LONGUEUR LENGTH	ANALYSE, ONCES D'OR PAR TONNE ASSAY, OUNCES GOLD PER TON
DE FROM	A TO						
107.9'	108.8'	Lost core					
108.8'	118.1'	Rhyolite - fine grained to dense - siliceous - dissem. pyrite & chalcoc					
118.1'	118.6'	Lost core					
118.6'	120.8'	Rhyolite - as above					
120.8'	121.3'	Lost core					
121.3'	129.2'	Rhyolite - as above - several small quartz-carbonate veinlets					
129.2'	129.7'	Lost core					
129.7'	139.5'	Rhyolite - darker in colour - sheared & altered - fine grained					
139.5'	140.0'	Lost core					
140.0'	148.8'	Rhyolite - dense to fine grained - pale gray - numerous blue quartz threads 1" quartz-carbonate at 146.0'					
148.8'	149.3'	Lost core					
149.3'	191.2'	Rhyolite - as above - some disseminated pyrite & chalcoc.					
191.2'	213.4'	Rhyolite - as above					
213.4'	213.9'	Blue Quartz - barren					
213.9'	221.9'	Rhyolite - sheared & altered - dense to fine grained - sporadic pyrite					
221.9'	247.1'	Greenstone - fine grained - fairly sharp contact - well sheared & altered.					
247.1'	266.0'	" - as above - 1" blue quartz at 249.9' & 1 1/2" white quartz at 257.5' diss. pyrite & occasional chalcoc.					



TERRAIN  
PROPERTY \_\_\_\_\_

111-6  
TROU No. 5  
HOLE No. \_\_\_\_\_

MINISTÈRE DES MINES, QUÉBEC - DEPARTMENT OF MINES, QUEBEC

FEUILLE No. 2  
SHEET No. \_\_\_\_\_

JOURNAL DES SONDAGES AU DIAMANT - DIAMOND DRILL RECORD

SECTION \_\_\_\_\_

COORDONNÉES ORIFICE  
CO-ORDINATES COLLAR

Line 36 E - 2900'S

ORIENTATION  
BEARING

Due South (mag)

COMMENCÉ LE  
DATE BEGUN

Sept 19/52

LAT. \_\_\_\_\_ DEP. \_\_\_\_\_

Clair 1 48573

ANGLE

- 45°

TERMINÉ LE  
DATE FINISHED

Sept 22/52

ÉLÉVATION, ORIFICE  
ELEVATION, COLLAR

Harbour Top

PROFONDEUR TOTALE  
TOTAL DEPTH

303.0'

JOURNAL PAR  
LOGGED BY

J. H. Minns

CAROTTE CORE FOOTAGE		DESCRIPTION	ECHANTILLON NO SAMPLE NO	DE FROM	À TO	LONGUEUR LENGTH	ANALYSE, ONCES D'OR PAR TONNE ASSAY, OUNCES GOLD PER TON
DE FROM	À TO						
174.1'	175.4'	Lost core					
175.4'	183.2'	Khyolite - dark greenish gray - tuberculous & slightly banded - 0.2' irregular barren quartz at 175.4'					
183.2'	185.0'	Lost core					
185.0'	203.5'	Khyolite - pale grey - dense - sheared - slightly banded - sparse fine pyrite & occasional chalcocite - 2 small blue barren quartz veinlets at 187.0' & 190.2'					
203.5'	206.0'	" - as above - disseminated pyrite	5061	203.5'	206.0'	2.5'	Trace
206.0'	216.6'	" - as above					
216.6'	217.1'	Lost core					
217.1'	220.2'	Khyolite - Very dense - sheared - dark to light grey - disseminated pyrite					
220.2'	220.7'	Lost core					
220.7'	227.1'	Khyolite - very dense - sheared - pale grey - some pyrite					
227.1'	227.9'	" - Silicified & sheared - some irregular quartz - disseminated pyrite	5062	227.1'	227.9'	0.8'	Trace
227.9'	247.7'	" - Medium to fine grained - numerous quartz carbonate veinlets up to 1" - generally barren, 0.8' bit core from 229.0' - 229.8'					
247.7'	259.0'	Greenstone - Gradational contact at 247.7' - dark green - fine grained - sheared & highly altered - Magnetite					
259.0'	260.0'	" - as above but somewhat coarser					
260.0'	261.8'	" - as above - lost core from 260.0' - 260.6'					
261.8'	273.1'	" - dioritic - medium grained - highly altered & sheared - some disseminated magnetite - pyrite & chalcocite - 0.2' barren Qtz at 271.5'					
273.1'	274.6'	Lost core					
274.6'	288.1'	Greenstone - as above					
288.1'	291.9'	" - fine grained - altered & sheared - dark green					
291.9'	292.7'	Lost core					
292.7'	303.0'	Greenstone - as above					

TERRAIN  
PROPERTY \_\_\_\_\_

111-6  
TROU No. 6  
FEUILLE No. 1  
SHEET No. \_\_\_\_\_

MINISTÈRE DES MINES, QUÉBEC - DEPARTMENT OF MINES, QUEBEC

JOURNAL DES SONDAGES AU DIAMANT - DIAMOND DRILL RECORD

SECTION \_\_\_\_\_

COORDONNÉES ORIFICE  
CO-ORDINATES COLLAR

Line 40K, 3150'S

ORIENTATION  
BEARING

Due South (mag)

COMMENCÉ LE  
DATE BEGUN

Sept. 22/52

LAT. \_\_\_\_\_ DEP. \_\_\_\_\_

Claim 5 - 48573

ANGLE \_\_\_\_\_

- 50°

TERMINÉ LE  
DATE FINISHED

Sept. 25/52

ELEVATION, ORIFICE  
ELEVATION, COLLAR

Hazeur Tower

PROFONDEUR TOTALE  
TOTAL DEPTH

205.0'

JOURNAL PAR  
LOGGED BY

J. H. Minnis

CAROTTE CORE FOOTAGE		DESCRIPTION	ECHANTILLON NO SAMPLE NO	DE FROM	A TO	LONGUEUR LENGTH	ANALYSE, ONCES D'OR PAR TONNE ASSAY, OUNCES GOLD PER TON
DE FROM	A TO						
0.0'	23.0'	Casing					
23.0'	29.6'	Greenstone - dioritic - medium grained - well sheared - dark green slightly pyritized throughout					
29.6'	30.4'	Lost core					
30.4'	40.2'	Greenstone - as above					
40.2'	40.9'	Lost core					
40.9'	43.3'	Tuff - rhyolite - very dense - light grey - sheared - no mineralization					
43.3'	45.7'	Lost core					
45.7'	47.1'	Rhyolite - tuffaceous - light grey - siliceous with bands of fine pyrite					
47.1'	47.9'	Lost core					
47.9'	48.9'	Rhyolite - as above					
48.9'	50.0'	Lost core					
50.0'	51.4'	Tuff - dark to black - dense - banded - disseminated pyrite					
51.4'	52.7'	- lighter in colour - pyrite in fine bands	5063	51.8'	52.7'	0.9'	Trace
52.7'	53.5'	Lost core					
53.5'	64.1'	Rhyolite - dense to fine grained - well sheared - disseminated fine pyrite, pyroxenite and some chalc. <del>lost</del>					
64.1'	64.4'	Lost core					
64.4'	68.1'	Rhyolite - as above - 1" Qtz - carb. vein at 68.1'					
68.1'	69.3'	Lost core					
69.3'	102.1'	Rhyolite - light grey - fine grained - sheared - disseminated pyrite throughout					
103.1'	104.7'	Quartz - Lost core from 72.0' - 72.8'; 75.5' - 75.9'; 97.0' - 97.7'					
104.7'	106.6'	- some fine pyrite & chalc on rock inclusions	5064	103.1'	104.7'	1.6'	Trace
106.6'	107.6'	Tuff - pale grey - dense - sheared - barren					
107.6'	108.3'	- as above but darker in colour - some pyrite & chalc at 107.6'					
108.3'		Lost core					

TERRAIN  
PROPERTY \_\_\_\_\_

111-6  
TROU No. \_\_\_\_\_  
HOLE No. 6  
FEUILLE No. \_\_\_\_\_  
SHEET No. 2  
SECTION \_\_\_\_\_

MINISTÈRE DES MINES, QUÉBEC - DEPARTMENT OF MINES, QUEBEC

JOURNAL DES SONDAGES AU DIAMANT - DIAMOND DRILL RECORD

COORDONNÉES ORIFICE  
CO-ORDINATES COLLAR

ORIENTATION  
BEARING Due South (mag)

COMMENCÉ LE  
DATE BEGUN Sept. 22/52

LAT. \_\_\_\_\_ DEP. Line 40E, 3150'S  
Claim 5 - 48573

ANGLE -50°

TERMINÉ LE  
DATE FINISHED Sept. 25/52

ELEVATION, ORIFICE  
ELEVATION, COLLAR Wicker Top

PROFONDEUR TOTALE  
TOTAL DEPTH 205.0'

JOURNAL PAR  
LOGGED BY J.H. Minns

CAROTTE CORE FOOTAGE		DESCRIPTION	ECHANTILLON NO SAMPLE NO	DE FROM	A TO	LONGUEUR LENGTH	ANALYSE, ONCES D'OR PAR TONNE ASSAY, OUNCES GOLD PER TON	
DE FROM	A TO							
108.3	115.0'	Rhyolite - fine grained - well sheared - quartz eyes - sporadic pyrite lost core - 114.0' - 114.4'						
115.0	119.0'	Greenstone - fine-medium grained - sheared - lost core 115.5' - 115.6'; 117.9' - 118.6' - core generally badly broken up.						
119.0	122.0'	Lost core						
122.0	135.8'	Greenstone - as above						
135.8	159.1'	" as above - much disseminated magnetite.						
159.1	182.2'	" as above - little or no magnetite - lost core 161.7' - 162.1'						
182.2	205.0'	" - much finer grained -						

TERRAIN  
PROPERTY \_\_\_\_\_

111-5  
TROU No. 7  
HOLE No. \_\_\_\_\_

MINISTÈRE DES MINES, QUÉBEC - DEPARTMENT OF MINES, QUEBEC

FEUILLE No. 1  
SHEET No. \_\_\_\_\_

JOURNAL DES SONDAGES AU DIAMANT - DIAMOND DRILL RECORD

SECTION \_\_\_\_\_

COORDONNÉES ORIFICE  
CO-ORDINATES COLLAR

Line 44E 3100'S

ORIENTATION  
BEARING

Due South (mag)

COMMENCÉ LE  
DATE BEGUN

Oct. 4/52

LAT. \_\_\_\_\_ DEP. \_\_\_\_\_

Claim 5-48573

ANGLE

- 54°

TERMINÉ LE  
DATE FINISHED

Oct. 7/52

ÉLEVATION, ORIFICE  
ELEVATION, COLLAR

Hazeur Top

PROFONDEUR TOTALE  
TOTAL DEPTH

275.0'

JOURNAL PAR  
LOGGED BY

I. H. Munn

CAROTTE CORE FOOTAGE		DESCRIPTION	ECHANTILLON NO SAMPLE NO	DE FROM	A TO	LONGUEUR LENGTH	ANALYSE, ONCES D'OR PAR TONNE ASSAY, OUNCES GOLD PER TON
DE FROM	A TO						
0.0'	36.7'	Casing					
36.7'	41.4'	Rhyolite - grey-very dense. siliceous some disseminated pyrite and pyrrhotite. 1" of heavy pyrite & pyrrhotite at 40.4'					
41.4'	46.0'	- black-very dense. siliceous - pyrite & pyrrhotite disseminated & in bands					
46.0'	47.6'	Lost core					
47.6'	48.6'	Rhyolite - light gray to dark - dense. sheared - 1" of fair pyrite & pyrrhotite at 48.0'					
48.6'	49.3'	Lost core					
49.3'	51.2'	Rhyolite - dark to light gray - fine grained - sheared - 6" of heavy sulphides - pyrite & pyrrhotite - some chalcoc	5065	49.3	50.5	1.2'	Trace
51.2'	52.1'	Lost core					
52.1'	52.9'	Rhyolite - light gray - fine grained - sheared - dissem. pyrite					
52.9'	55.0'	Lost core					
55.0'	55.5'	Rhyolite - as above					
55.5'	56.1'	Lost core					
56.1'	56.8'	Rhyolite					
56.8'	58.2'	Lost core					
58.2'	58.8'	Rhyolite - light gray - fine grained sheared. core badly broken					
58.8'	60.0'	Lost core					
60.0'	60.6'	Rhyolite - as above - a few <del>bands</del> bands of pyrite					
60.6'	61.4'	Lost core					
61.4'	63.1'	Rhyolite - dense - sheared - light gray - a few bands of pyrite					
63.1'	64.4'	Lost core					
64.4'	66.7'	Tuff - very dense - silicified - slightly sheared - dark to light gray					
66.7'	67.3'	Lost core					

TERRAIN  
PROPERTY \_\_\_\_\_

111-6  
TROU No. 7  
HOLE No. \_\_\_\_\_

MINISTÈRE DES MINES, QUÉBEC - DEPARTMENT OF MINES, QUEBEC

FEUILLE No. 2  
SHEET No. \_\_\_\_\_

JOURNAL DES SONDAGES AU DIAMANT - DIAMOND DRILL RECORD

SECTION \_\_\_\_\_

COORDONNÉES ORIFICE  
CO-ORDINATES COLLAR

LINE 44E. 3100'S

ORIENTATION  
BEARING

Due South (mag)

COMMENCÉ LE  
DATE BEGUN

Oct. 4/52

LAT. \_\_\_\_\_ DEP. \_\_\_\_\_

CLAIMS 0.48573

ANGLE

-54°

TERMINÉ LE  
DATE FINISHED

Oct. 7/52

ELEVATION, ORIFICE  
ELEVATION, COLLAR

HAZEUR TWP

PROFONDEUR TOTALE  
TOTAL DEPTH

275.0'

JOURNAL PAR  
LOGGED BY

J.H. Meunier

CAROTTE CORE FOOTAGE		DESCRPT.	ECHANTILLON NO SAMPLE NO	DE FROM	A TO	LONGUEUR LENGTH	ANALYSE, ONCES D'OR PAR TONNE ASSAY, OUNCES GOLD PER TON
DE FROM	A TO						
67.3	69.2'	Tuff - very dense - silicified - sheared - dark to light grey					
69.2	69.9'	lost core					
69.9	76.8'	Rayolite - dense - silicified & sheared - disseminated pyrite & minor chalc throughout - 1" pyritized Qtz at 76.5'					
76.8	89.2'	lost core, 76.2' - 76.9'; 72.4' - 73.1'; 75.6' - 75.7'; - medium to fine grained, tightly sheared - core badly broken in places - disseminated pyrite & some pyrrhotite. 2.5' lost core through section.					
89.2	123.6'	Greenstone - dioritic - dark green - fine to medium grained, sheared & altered - 1" white Qtz at 102.6"; 3" white Qtz at 114.8'					
123.6	127.5'	lost core at 101.0' - 101.8'; 107.4' - 107.9'; 111.9' - 112.5'; 117.5' - 118.4'; 121.3' - 121.9'					
127.5	147.3'	Altered Rayolite - grey green - siliceous					
147.3	149.4'	Tuff - very dense - sheared - light grey & dark bands - fine disseminated pyrite - lost core, 132.3' - 133.0'; 134.3' - 134.7'; 135.5' - 136.1'; 137.0' - 138.3'; 141.9' - 142.5'; 143.3' - 143.8', core badly broken					
149.4	194.0'	Rayolite - dark grey to black - dense - fine pyrite in seams & streaks.					
194.0	196.5'	Rayolite - light grey - sheared - fine grained - slight banded appearance, disseminated pyrite & occasional chalc. - numerous quartz & carbonate threads					
196.5	199.5'	as above - contains about 15% blue & white irregular quartz - some fine pyrite & pyrrhotite					
199.5	201.1'	lost core					
201.1	202.9'	Rayolite - pale grey green - sheared - silicified & carbonated					
202.9	204.7'	Rayolite - silicified & brecciated - fine pyrite bands & pyrrhotite	5066	202.9'	204.7'	1.8'	0 c.t.

TERRAIN  
PROPERTY \_\_\_\_\_

TROU No. 111-6  
HOLE No. 7

MINISTÈRE DES MINES, QUÉBEC - DEPARTMENT OF MINES, QUEBEC

FEUILLE No. 3  
SHEET No. \_\_\_\_\_

JOURNAL DES SONDAGES AU DIAMANT - DIAMOND DRILL RECORD

SECTION \_\_\_\_\_

COORDONNÉES ORIFICE  
CO-ORDINATES COLLAR

Line 49 E, 3100' S.

ORIENTATION  
BEARING

Due South (mag)

COMMENCÉ LE  
DATE BEGUN

Oct. 4/52

LAT. \_\_\_\_\_ DEP. \_\_\_\_\_

CHAIN 5 - 48573

ANGLE -54°

TERMINÉ LE  
DATE FINISHED

Oct. 7/52

ELEVATION, ORIFICE  
ELEVATION, COLLAR

NAZOR TWP.

PROFONDEUR TOTALE  
TOTAL DEPTH

275.0'

JOURNAL PAR  
LOGGED BY

J.H. Morris

CAROTTE CORE FOOTAGE		DESCRIPTION	ECHANTILLON NO SAMPLE NO	DE FROM	A TO	LONGUEUR LENGTH	ANALYSE, ONCES D'OR PAR TONNE ASSAY, OUNCES GOLD PER TON
DE FROM	A TO						
204.7'	205.4'	Lost core					
205.4'	208.5'	Chrysolite - dense to fine grained - sheared - 1" chry. carb. at 208.6'					
208.5'	209.7'	Lost core					
209.7'	214.6'	Chrysolite - sheared - altered. silicified - last 2.5' shows numerous quartz splinters and veinlets - minor disseminated pyrite					
214.6'	223.3'	Greenstone - fine to medium grain - Sieritic texture - highly sheared					
223.3'	224.1'	Lost core					
224.1'	225.0'	Greenstone - as above					
225.0'	226.0'	Lost core					
226.0'	275.0'	Greenstone - dark green - highly altered & sheared - Sieritic - dissem. pyrite & magnetite throughout - fine to fairly coarse grained. lost core, 265.8' - 266.8'; 271.0' - 271.1'; 272.6' - 273.5'					

TERRAIN  
PROPERTY

*A. L. Bishop claim (Hoguin township)*

MINISTÈRE DES MINES, QUÉBEC - DEPARTMENT OF MINES, QUEBEC

**JOURNAL DES SONDAGES AU DIAMANT - DIAMOND DRILL RECORD**

TROU No. 111-6  
HOLE No. 8

FEUILLE No. 1  
SHEET No. 1

SECTION \_\_\_\_\_

COORDONNÉES ORIFICE  
CO-ORDINATES COLLAR

*Line 44E, 2875'S*

ORIENTATION  
BEARING

*Dir. South (mag.)*

COMMENCÉ LE  
DATE BEGUN

*Oct. 7/52*

LAT. \_\_\_\_\_ DEP. \_\_\_\_\_

*Claim 2 - 48573*

ANGLE \_\_\_\_\_

*- 60°*

TERMINÉ LE  
DATE FINISHED

*Oct. 10/52*

ÉLEVATION, ORIFICE  
ELEVATION, COLLAR

*Hazeux Top.*

PROFONDEUR TOTALE  
TOTAL DEPTH

*233.0'*

JOURNAL PAR  
LOGGED BY

*P. H. Minns*

CAROTTE CORE FOOTAGE		DESCRIPTION	ECHANTILLON NO SAMPLE NO	DE FROM	A TO	LONGUEUR LENGTH	ANALYSE, ONCES D'OR PAR TONNE ASSAY, OUNCES GOLD PER TON
DE FROM	A TO						
0.0'	35.0'	<i>Ensing</i>					
35.0'	58.2'	<i>Greenstone - medium to fine grained - sheared &amp; altered - mottled appearance - dark grey green - sparse pyrite - 3" Qtz at 48.3'; 6" irregular quartz at 54.0', slightly pyritized. Last core, 41.0' - 41.8'; 44.5' - 45.0'; 55.2' - 55.9'</i>					
58.2'	62.2'	<i>" - lighter in colour, sheared &amp; altered - fine grained - several small white quartz veinlets.</i>					
62.2'	68.5'	<i>" - sheared &amp; silicified, fine grained - 3" white Qtz at 63.2'</i>					
68.5'	79.8'	<i>" - 2" wh. Qtz at 63.7', 1" wh. Qtz. at 64.7', all barren</i>					
79.8'	84.8'	<i>" - fine - medium - sheared &amp; silicified - 1" Qtz at 73.6'</i>					
84.8'	106.9'	<i>Diorite - fine grained - sheared</i>					
106.9'	107.9'	<i>medium to coarse grained pale green to dark grey, sheared - minor disseminated pyrite &amp; occasional chert.</i>					
107.9'	108.5'	<i>Greenstone - fine grained - sparse pyrite mineralization</i>					
108.5'	116.9'	<i>Irregular Qtz - white, barren</i>					
116.9'	141.6'	<i>Greenstone - medium grained sheared - grey green - 1 1/2" conchoidal Qtz at 113.0' - some pyrite &amp; chert</i>					
141.6'	144.5'	<i>" - fine - medium grained - dark green - last core, 119.7' - 120.0'; 120.4' - 121.2'; 124.3' - 125.0'; 135.0' - 135.7'</i>					
144.5'	151.1'	<i>" - andesitic - dense &amp; compact - some disseminated pyrite.</i>					
151.1'	157.1'	<i>" - fine grained</i>					
157.1'	158.0'	<i>" - coarser grained</i>					
158.0'	158.9'	<i>Siliceous dyke - some fine disseminated pyrite - last core 158.0' - 158.6'</i>					
158.9'		<i>Greenstone - andesitic - fine grained - sheared - some fine pyrite &amp; pyroxenite - last core 161.2' - 161.9'; 163.5' - 164.0'; 166.0' - 166.4'; 173.5' - 179.0'</i>					

**PUBLIC**

QUEBEC DEPARTMENT OF MINES  
OCT 22 1952  
MINERAL DEPOSITS BRANCH  
No. *GM-1948*

TERRAIN  
PROPERTY \_\_\_\_\_

111-6  
TROU No. 8  
HOLE No. 8  
FEUILLE No. 2  
SHEET No. 2  
SECTION \_\_\_\_\_

MINISTÈRE DES MINES, QUÉBEC - DEPARTMENT OF MINES, QUEBEC

JOURNAL DES SONDAGES AU DIAMANT - DIAMOND DRILL RECORD

COORDONNÉES ORIFICE  
CO-ORDINATES COLLAR Line 44E 2825 S  
LAT. \_\_\_\_\_ DEP. Claim 2-48573  
ELÉVATION, ORIFICE  
ELEVATION, COLLAR HIZEUR Twp

ORIENTATION  
BEARING One South (mag)  
ANGLE -60°  
PROFONDEUR TOTALE  
TOTAL DEPTH 233.0'

COMMENCÉ LE  
DATE BEGUN Oct 7/52  
TERMINÉ LE  
DATE FINISHED Oct 10/52  
JOURNAL PAR  
LOGGED BY V.H. Mans

CAROTTE CORE FOOTAGE		DESCRIPTION	ECHANTILLON NO SAMPLE NO	DE FROM	A TO	LONGUEUR LENGTH	ANALYSE, ONCES D'OR PAR TONNE ASSAY, OUNCES GOLD PER TON
DE FROM	A TO						
180.9	184.5'	Greenstone - andesitic - fine to medium grained - streaked & altered numerous bands of pyrite & occasional chalcoc. lost core 184.5' - 185.0'	5067	181.0'	183.2'	2.2'	Not Assayed
184.5'	219.5'	As above - fair pyrite & pyrrhotite with occasional chalcoc throughout - disseminated & in bands.	5068	197.5'	199.9'	2.4'	No values
			5069	200.8'	202.7'	1.9'	" "
219.5	233.0'	As above but no mineralization	5070	218.0'	219.5'	1.5'	" "