

# GM 11341-A

DIAMOND DRILL RECORD, FIEDMONT TWP PROPERTY

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Énergie et Ressources  
naturelles

Québec 

Canadian Shield

PROPERTY: (Fiedmont) *TWR*

Hole No. FD-1 Completed on 23/2/61

Claims No. 176822-1 cl.2

Level Surface

Coordinates See sketch

Bearing S-25°W

Angle 50°

Core housed at Property

Logged by P.R. Geoffroy

Assayed by

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0	120.0	Casing							
120.0	124.5	Recrystallized lava or intrusive(?), greyish							
124.5	137.5	- id - , dark, biotite, chlorite							
137.5	319.2	Peridotite (magnetic), faint remnants of lava(?) around 150, then well characterized.							
319.2	385.6	Amphibolite. 324.0-325.0: lamprophyre dyke(?) 357.8-358.2: fair chalco.							
385.6	500.0	Strongly chloritized tuffs, rhyolitic to dacitic, some silicified sections with scattered pyrite - Minor andesitic sections - Banding at 80°.							
		End of hole.							

QUEBEC DEPARTMENT OF MINES  
 1961  
 MINERAL DEPOSITS BRANCH  
 No G M- 11341 A

PUBLIC

Canadian Shield  
**PROPERTY:**.....(Edmont.).....

Hole No. FD -2..... Completed on 25/2/61..... Claims No. 176823 - cl.1..... Level Surface.....  
 Coordinates see sketch..... Bearing S- 25°W..... Angle 45°.....  
 Core housed at .....property..... Logged by P .R.Geoffroy..... Assayed by ..........

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0	63	Casing							
63.0	77.6	Quartz - diorite							
77.6	147.0	Amphibolite, strongly altered to chlorite 100.8-101.8: lamprophyre dyke							
147.0	352.0	Sharp 55° contact to rhyolitic tuffs, agglomerate and lava - Scattered sections of andesite - All strongly chloritized. End of Hole.							

Canadian Shield  
**PROPERTY:** (Fiedmont)

Hole No. FD - 3 Completed on 2/3/61 Claims No. 176823 - 01.1 Level Surface  
 Coordinates see sketch Bearing S - 25° W Angle 45°  
 Core housed at property Logged by P.R. Geoffroy Assayed by \_\_\_\_\_

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0	42	Casing							
42.0	165.0	Granodiorite, greyish, abundant blue quartz, massive, becoming chloritized.							
165.0	362.0	Sudden but fused contact to greenish quartz-diorite, massive, epidotized. May contain recrystallized lava.  End of hole.							

Canadian Shield  
**PROPERTY:**.....(Fiedmont).....

Hole No. ....FD...7..... Completed on ...16/3/61..... Claims No. ...G-9123 - cl.1..... Level ...Surface.....  
 Coordinates .....see sketch..... Bearing .....South..... Angle ...45°.....  
 Core housed at property..... Logged by ...P.R.Geoffroy..... Assayed by .....

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0	14.0	Casing							
14.0	275.0	Andesite, in part recrystallized 22.0-23.2: dark micaceous dyke 40.0-42.0: - id - 273.8-274.5: f.grained acid dyke							
275.0	362.0	More dacitic, in part volcanics.							
362.0	400.0	same andesite as above. End of hole.							

**PROPERTY:** Canadian Shield  
(Fiedmont)

Hole No. ...FD...8..... Completed on ...19/3/61..... Claims No. ....176823 - cl.2..... Level Surface.....  
 Coordinates see sketch..... Bearing south..... Angle 45°.....  
 Core housed at property..... Logged by P.R.Geoffroy..... Assayed by.....

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0	65.0	Casing							
65.0	260.0	Granodiorite, grey to slightly pinkinsh, becoming massive. 81.0-91.0 ) 99.5-101.8 ) 114.6-117.3 ) Amphibolitic, grey to pinkinsh 120.0-121.6 ) dykes. 147.4-154.3 )  155.0-159.0: fracturation, green chlorite bands. End of hole.							

Canadian Shield

**PROPERTY:** ..... (Fiedmont) .....

Hole No. FD-9 ..... Completed on 23/3/61 ..... Claims No. G-9123 - cl.1 ..... Level Surface .....

Coordinates see sketch ..... Bearing South ..... Angle 45° .....

Core housed at property ..... Logged by P.R. Geoffroy ..... Assayed by .....

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0 62.0	62 257.0	Casing Quartz - diorite, greenish, chloritized and epidotized, some recurrent zones of reddish brecciation. End of hole.							

Canadian Shield  
**PROPERTY:**.....(Fiedmont).....

Hole No. FD-10..... Completed on 29/3/61..... Claims No. 176822 - cl.2..... Level Surface.....  
 Coordinates see sketch..... Bearing S- 25° W..... Angle 45°.....  
 Core housed at property..... Logged by P.R.Geoffroy..... Assayed by .....

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0	91.0	Casing							
91.0	152.0	quartz-diorite, coarse, greenish, possibly in part digested andesite.							
152.0	175.6	Amphibolite, altered to chlorite aggregate, low scattered pyrite, pyrrhotite and chalco. 174.6-175.8: granitized, low chalco.							
175.6	186.0	brecciated chert, purplish 176.6-179.2: grey dyke(?)							
186.0	191.0	chloritized, fine gr. andesite							
191.3	212.7	same chert as above							
212.7	216.0	granitic(?) dyke, much altered							
216.0	294.0	tuff and fragmental with cherty sections, becoming much brecciated 284.0-285.0: fault breccia							
294.0	324.5	diorite(?) dyke, strongly altered and brecciated 303.0-306.0: mud and gouge 306.0-309.5: reddish, brecciated chert							
324.5	339.0	reddish, brecciated chert							
339.0	344.0	dacite							
344.0	346.0	same chert as above.							
		End of hole.							



Canadian Shield  
(Fiedmont)

**PROPERTY:** .....

Hole No. ....FD. 11..... Completed on .....15/4/61..... Claims No. ....176823 - cl.1..... Level .....Surface.....  
 Coordinates .....see sketch..... Bearing .....South -25°W..... Angle .....45°.....  
 Core housed at .....property..... Logged by ...F.R.Geoffroy..... Assayed by .....

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0	18	Casing							
18.0	300.0	Granodiorite, bluish grey							
300.0	393.0	transition zone, turns greenish, quartz decreasing 340.0 - 350.0: some fracturation 370.0-393.0: probably half-digested andesite 391.0 1/4" chalco							
393.0	615.0	quartz-diorite 442.5-443.5: granodiorite dyke 445.2-453.0: acid dyke, f.gr. 454.5-455.2: - id - 467.0-468.0: granodiorite dyke from 495.0 to 530.0: coarse grained from 550 to 600, recurrent muddy slips. End of hole.							

Canadian Shield  
**PROPERTY:**.....(Fiedmont).....

Hole No. ....FD-12..... Completed on ....19/4/61..... Claims No. ....176822 - cl.2..... Level ....Surface.....  
 Coordinates ..... see sketch..... Bearing ..... S-25° W..... Angle ..... 45°.....  
 Core housed at ..... property..... Logged by ....P.R.Geoffroy..... Assayed by .....

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0	20.0	Casing							
20.0	38.0	Chert, brecciated, in part reddish, chloritized.							
38.0	250.0	Acid pyroclastics, generally bluish grey, streaked with chlorite, recurrent cherty sections - Narrow andesite sections.							
250.0	320.0	Succession of fine gr. andesitic sections and chloritized acid pyroclastics with abundant tiny grey quartz eyes - Dull and massive. End of hole.							

Canadian Shield

**PROPERTY:** ..... (Fiedmont) .....

Hole No. .... FD - 13 ... Completed on .... 23/4/61 ..... Claims No. 176823 - cl.1 ..... Level Surface .....

Coordinates .... see sketch ..... Bearing .... South ..... Angle 45° .....

Core housed at .... property ..... Logged by .... P.R.Geoffroy ..... Assayed by .....

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0 30.0	30 254.0	Casing Same pyroclastics as in FD -12 30.0-50.0: fairly altered and epidotized as in beginning of FD-12 75.3-81.5: fractured, rusty Feldspar Porphyry 124.0-141.0: fine gr. andesite, fractured 225 - 254: mixture of andesitic and acid sections. End of hole.							

Canadian Shield  
(Fiedmont)

**PROPERTY:**

Hole No. FD - 14 Completed on 27/4/61 Claims No. 176823 - cl.1 Level Surface  
 Coordinates see sketch Bearing S - 25° W Angle 45°  
 Core housed at property Logged by P.R. Geoffroy Assayed by

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0	60	Casing							
60.0	89.0	Amphibolite, scattered pyrrhotite and chalco 72.3-73.0: granitized							
89.0	215.0	Acid pyroclastics, minor andesite 141.7-143.5: reddish chert 143.5-148.1: diorite(?) dyke, dractured with mud seams.							
215.0	252.0	mostly andesite. End of hole.							

## Canadian Shield

**PROPERTY:**.....(Fiedmont).....

Hole No. ...FD - 15..... Completed on ...30/4/61..... Claims No. ....176823 - Cl.2..... Level .....Surface.....

Coordinates ...see sketch..... Bearing .....south..... Angle .....50°.....

Core housed at ..property..... Logged by ...P.R.Geoffroy..... Assayed by .....

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0	60	Casing							
60.0	138.0	granodiorite, coarse, pinkish feldspar, Somewhat brecciated, turning chloritized.							
138.0	175.0	granodiorite, greenish, chloritized							
175.0	190.0	granodiorite, much fractured and altered.							
190.0	217.6	mixture of granodiorite and amphibolite 204.5: 4" of mud seam 206.0-208.0: amphibolite 208.0-217.6: contact phase, biotite, contorsion							
217.6	261.0	cherty phylolite							
261.0	266.2	andesite							
266.2	288.0	acid fragmental							
288.0	317.0	andesitic fragmental with chert fragments turning to chert with minor andesite. End of hole.							



Canadian Shield

**PROPERTY:** (Fiedmont)

Hole No. FD - 17 Completed on 11/6/61 Claims No. 176821 - cl. 2 Level Surface  
 Coordinates see sketch Bearing S-25° W Angle 45°  
 Core housed at property Logged by P. R. Geoffroy Assayed by \_\_\_\_\_

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0	40.0	Casing							
40.0	54.0	green dacite							
54.0	77.0	probably intrusive, amphibolitic, abundant blue quartz eyes, chilled edge.							
77.0	125.7	cherty rhyolite, minor andesite							
125.7	273.0	andesite with minor rhyolite. 225.8-227.2 ) 227.8-230.0 ) acid dykes, quartz & chlorite 238.0-242.8 )							
273.0	295.0	general dacitic with some sections either more basic or more acid.  End of hole.							

**PROPERTY:** Canadian Shield  
(Friedmont)

Hole No. ....FD. - 18....      Completed on ..... 14/6/61.....      Claims No. 176821 - 01.1.....      Level ..... Surface.....  
 Coordinates ..... see sketch.....      Bearing ..... S - 25° W.....      Angle ..... 45°.....  
 Core housed at ..... property.....      Logged by P.R. Geoffroy.....      Assayed by .....

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0	35	Casing							
35.0	149.3	rhyodacite and rhyolite, minor andesite							
149.3	164.4	quartz-diorite							
164.4	171.9	cherty rhyolite, minor andesite							
171.9	177.0	quartz-diorite, porphyritic							
177.0	183.0	rhyodacite.							
		End of hole.							



**PROPERTY:** Canadian Shield  
(Fiedmont)

Hole No. FD - 19 Completed on 18/6/61 Claims No. 176821 - cl.2 Level Surface  
 Coordinates see sketch Bearing South Angle 45°  
 Core housed at property Logged by P. R. Geoffroy Assayed by \_\_\_\_\_

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0	40	Casing							
40.0	45.5	Feldspar Porphyry, whitish, altered & fractured							
45.5	49.0	andesite, shisted							
49.0	59.0	dacite, probably carbon.							
59.0	62.6	chert, pinkish							
62.6	73.6	strongly altered and eaten up by water, probably a carbonatized andesite.							
73.6	77.5	normal andesite							
77.5	86.3	rhyolite, banded, in part cherty							
86.3	97.0	Diorite with finer edges.							
97.0	167.7	cherty at first then normal acid lava							
167.7	209.4	Rhyo-dacite, minor chert and andesite							
209.4	236.4	andesite, minor rhyolite							
236.4	368.5	Rhyolite and tuff, carbonatized, blue quartz eyes, minor andesite.							
		331.9-339.6: bleached acid tuff, medium pyrite							
		343.8-348.7: - id - , specks of galina at 345.7							
		353.2-357.0: - id - , low pyrite							
		358.7-362.0: - id - - id -							
368.5	375.0	Quartz-diorite.							
		End of hole.							

Canadian Shield  
**PROPERTY:**.....(Fiedmont).....

Hole No. FD - 20 Completed on 15/7/61 Claims No. 176821 - cl.1 Level Surface  
 Coordinates see sketch Bearing South Angle 45°  
 Core housed at property Logged by P.R.Geoffroy Assayed by .....

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0	23	Casing							
23.0	148.5	Rhyo-dacite, rather uniform and massive							
148.5	159.5	quartz-diorite, coarsely porphyritic, biotite.							
159.5	271.6	Fragmental, cherty fragments in basic matrix.							
271.6	297.0	Rhyolite, some epidote. End of hole.							

**PROPERTY:** Canadian Shield  
(Friedmont)

Hole No. FD - 21 Completed on 19/7/61 Claims No. 176821 - cl.1 Level Surface  
 Coordinates see sketch Bearing S - 25° W Angle 40°  
 Core housed at property Logged by P. R. Geoffroy Assayed by

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0	6.0	Casing							
6.0	11.7	granitized andesite							
11.7	22.4	Dyke, basic, dark grey, fract.							
22.4	102.2	Tuffs and fragmental, basic, biotite abundant 29.2-30.2: Feldsp. Porphyry, dark grey 80.7-84.3: - id -							
102.2	136.0	Rhyolite, bluish grey							
136.0	155.2	Andesite, altered							
155.2	178.0	Rhyolite as above							
178.0	211.0	Rhyodacite turning to rhyolite, abundant biotite. End of hole.							

**PROPERTY:** Canadian Shield  
(Piedmont)

Hole No. FD - 22 ..... Completed on 21/7/61 ..... Claims No. 176821 - cl.2 ..... Level Surface .....  
 Coordinates ..... see sketch ..... Bearing ..... S 45° W ..... Angle 45° .....  
 Core housed at ..... property ..... Logged by P.R.Geoffroy ..... Assayed by .....

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0	17	casing							
17.0	82.5	Rhyolitic tuff and lava, in part cherty, minor andesite 17.0-28.8: some flow breccia 50.4-51.6: sand seams							
82.5	91.5	Granodiorite or quartz-diorite, porphyritic							
91.5	104.0	Diorite or quartz-diorite, amphibolitic. End of hole.							

Canadian Shield

**PROPERTY:**.....(Fiedmont).....

Hole No. FD-23..... Completed on 23/7/61..... Claims No. 176821 - cl.2..... Level Surface.....

Coordinates see sketch..... Bearing S - 45° W..... Angle 45°.....

Core housed at .....property..... Logged by P.R. Geoffroy..... Assayed by.....

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0	13	casing							
13.0	22.6	Diorite, amphibolitic (or quartz-diorite)							
22.6	94.0	Rhyolitic tuff and lava, minor andesite, increasing							
94.0	98.5	Feldspar Porphyry							
98.5	144.0	Turning dacitic and andesitic (mostly)							
144.0	150.2	Diorite							
150.2	173.0	Mostly andesite.							
		End of hole.							

Canadian Shield  
**PROPERTY:** ..... (Fiedmont) .....

Hole No. FD- 24 ..... Completed on 2/8/61 ..... Claims No. 176822 - cl.2 ..... Level Surface .....

Coordinates see sketch ..... Bearing S- 25° W ..... Angle 45° .....

Core housed at property ..... Logged by P.R. Geoffroy ..... Assayed by .....

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0	92	Casing - large boulders NOTE: Missed hole. No bedrock down to 108 feet.							

Canadian Shield  
**PROPERTY:**.....(Fiedmont).....

Hole No. ....FD...25..... Completed on .....9/8/61..... Claims No. ....176822 - cl.2... Level .....Surface.....  
 Coordinates .....see sketch..... Bearing .....South..... Angle .....50°.....  
 Core housed at .....property..... Logged by ...P.R.Geoffroy..... Assayed by .....

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0	81	Casing							
81.0	89.7	andesite, fract., slightly recrystallized							
89.7	94.7	acid tuff, altered							
94.7	104.5	chert, brecciated							
104.5	111.6	andesite, brecciated contacts							
111.6	206.6	Tuffaceous rhyolite, grey pinkish, fairly brecciated to 125, then streaked with chlorite. Some cherty sections.							
206.6	225.0	andesite, chloritized, slightly brecciated							
225.0	233.8	chert, brecciated							
233.8	250.0	Dacitic tuff, abundant chlorite.							
		End of hole.							

Canadian Shield

**PROPERTY:**.....(Fiedmont).....

Hole No. FD.....26..... Completed on .....14/8/61..... Claims No. ....176822 - cl.2..... Level Surface.....

Coordinates .....see sketch..... Bearing .....S - 25° W..... Angle .....50°.....

Core housed at .....property..... Logged by P.R.Geoffroy..... Assayed by .....

From	To	DESCRIPTION	Sample		Au. oz/ton	Ag. oz/ton	Cu. p. cent	Zn. p. cent	Pb. p. cent
			No.	Lenght					
0	65.0	Casing							
65.0	275.0	Tuffaceous rhyolite, streaked with chlorite. Rather massive. Some pinkish cherty sections - Minor andesite							
275.0	300.2	Acid fragmental, chloritized, slightly brecciated							
300.2	314.3	diorite or dioritic andesite							
314.3	407.0	same fragmental as above, becoming much altered and somewhat brecciated. Minor andesite.							
		407.0 : sand seam							
407.0	422.4	consist of quartz and chloritized amphibole							
		420.7-422.2: whitish chert, fine pyrite							
422.4	457.8	rhyolite, much altered and brecciated							
		429.2-430.7: cemented fault breccia							
457.8	473.4	andesite, chloritized, slightly brecciated							
473.4	543.3	rhyolite, minor andesite, strongly altered and brecciated.							
		Series of muddy cracks.							
		533.0-537.6: Main fault. Mud and gouge							
543.3	567.0	andesite, brecciated							
567.0	592.0	cherty rhyolite, dark reddish, cooked appearance. Edn of hole.							