



42A02SE0105 15 ALMA

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DIAMOND DRILLING

TOWNSHIP: ALMA TWP.

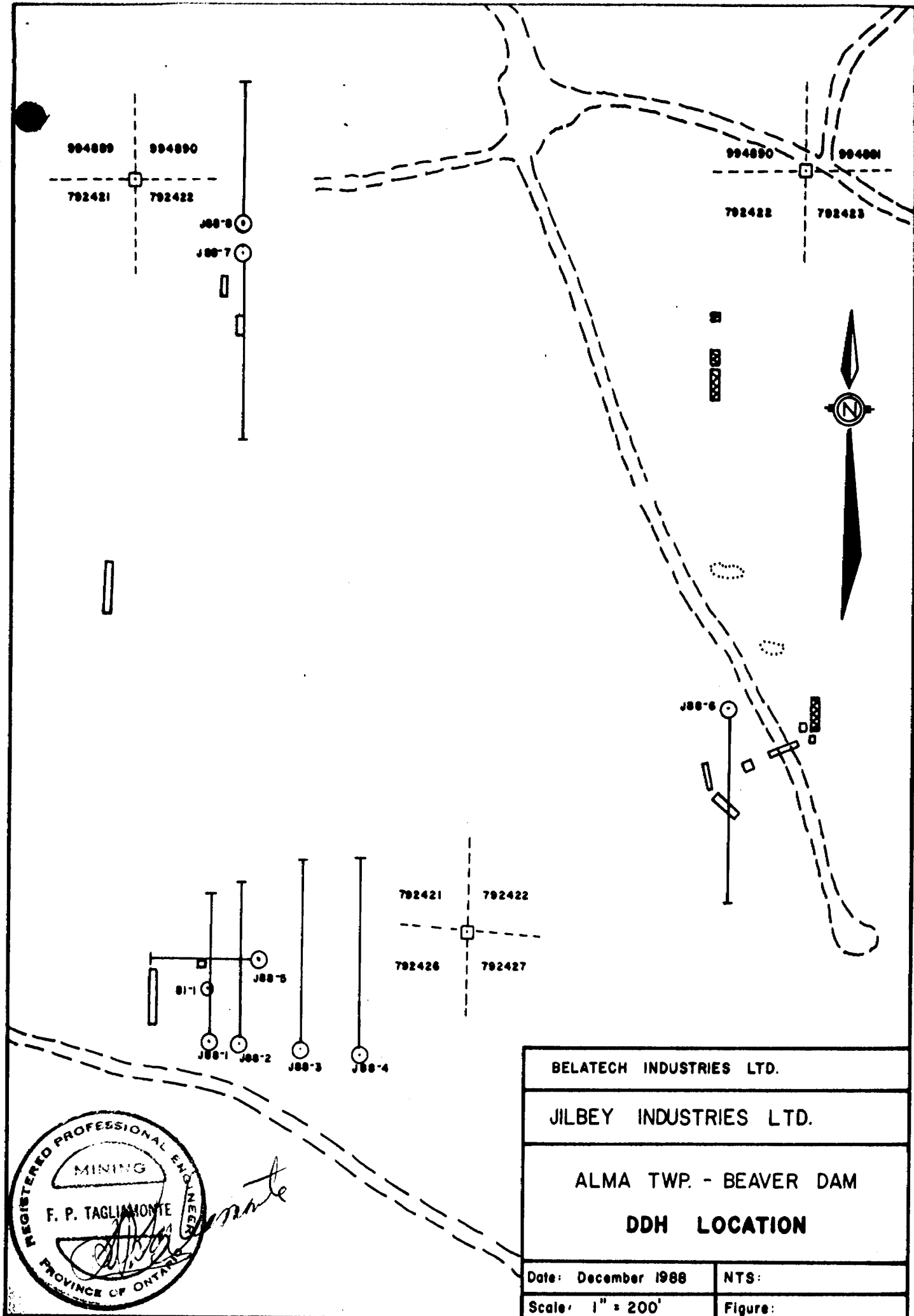
REPORT NO: 15

WORK PERFORMED FOR: 587375 Ontario Ltd.

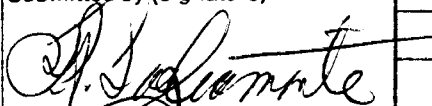
RECORDED HOLDER: Same as Above [xx]
: Other []

<u>Claim No.</u>	<u>Hole No.</u>	<u>Footage</u>	<u>Date</u>	<u>Note</u>
792421	J-88-7	406'	Oct/88	(1)
	J-88-8	326'	Oct/88	(1)
792426	J-88-2	356'	Oct/88	(1)
	J-88-1	326'	Oct/88	(1)
	J-88-3	436'	Oct/88	(1)
	J-88-5	176'	Oct/88	(1)
	J-88-4	446'	Oct/88	(1)
792422	J-88-6	433'	Oct/88	(1)

(1) W8908.062, date filed April 89



BELATECH INDUSTRIES LTD.	
JILBEY INDUSTRIES LTD.	
ALMA TWP. - BEAVER DAM	
DDH LOCATION	
Date: December 1988	NTS:
Scale: 1" = 200'	Figure:

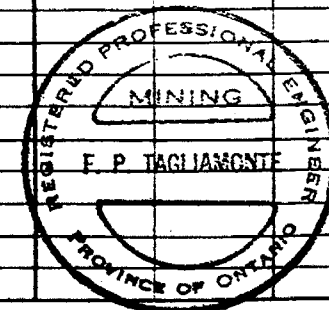
Drilling Company R.M. Blais & Associates/Drilling Division		Collar Elevation	Bearing of hole from true North 180°	Total Footage 406	Dip of Hole at Collar -45	Location of hole in relation to a fixed point on the claim. 120' South 175' East of P-3 994890	Map Reference No.	Claim No. 792421
Date Hole Started Oct 21/88	Date Completed Oct 24/88	Date Logged Oct 28/88	Logged by Frank P. Tagliamonte		Ft.		Location (Twp., Lot, Con. or Lat. and Long.) Alma Township	
Exploration Co., Owner or Optionee Jilbey Industries Ltd		Date Submitted	Submitted by (Signature) 		Ft.			
			406	Ft.	-44			Property Name Jilbey "Beaverdam"

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle °	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †	
From	To						From	To			
0	31		<u>CASING</u>								
23	71.5	<u>Iron Formation?</u>	<u>Oxide Facies?</u> Predominantly grey-black, very fine grained groundmass. 20%+ chaotic marble-like sinuous, kinked thin 1/8" seams of threads of earthy pearly white carbonate throughout. Prominently magnetic throughout. Mainly very fine magnetic in groundmass but occasionally black magnetic seams. Patchy silicified zone peppered with very fine disseminated pyrite. Random brick red amorphous syenite fragment. Occasional dark green chlorite seam and thread. Fracturing @ 55 - 65° and random low angle faults @ 20°. 2± pyrite - patchy.								
41			14" fragmented zone. Beige siliceous fragments with liberally disseminated fine pyrite. Black chloritic matrix.								
47			<u>Fault Zone</u> with gouge @ 48°±.								
65	71.5		Strongly magnetic - Tightly fragmented. Random fragments of pink syenite. Sinuous seams and threads of pearly white and pink carbonate and siliceous material.								
CORE DIAMETER		2 1/4 inches (NDBGM)									

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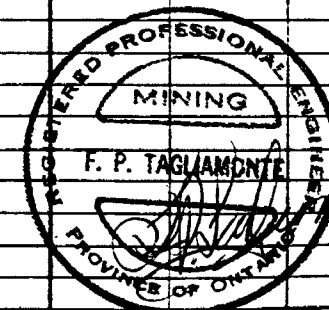


Drilling Company		Collar Elevation	Bearing of hole from true North	Total Footage	Dip of Hole at Collar	Location of hole in relation to a fixed point on the claim.	Map Reference No.	Claim No.	
Date Hole Started	Date Completed	Date Logged	Logged by		Ft.		Location (Twp., Lot, Con. or Lat. and Long.)		
Exploration Co., Owner or Optionee		Date Submitted	Submitted by (Signature)		Ft.				
					Ft.		Property Name		

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle °	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †	
From	To						From	To			
71.5	194±	Syenite Porphyry	<p><u>Altered Brick Red (Hematitic Red)</u> Prominantly micro fractured altered (amorphous - vaguely porphyritic) syenite. Difuse granular - feldspar phenocrysts virtually destroyed and blend into groundmass. NON MAGNETIC (This is an altered version of the mafic syenite porphyry host unit) Fractured throughout. High angle fracturing from 55 - 70°. Low angle fractures @ 25°±. Rare random carbonate thread or patch. 5 - 10% black interstitial matrix material - pyroxene? Very prominently finely fractured (brecciated). Random sinuous filaments of blue molybdenite throughout.</p>								
122.5			<p>Fault with 1/8" gouge @ 80°. Brecciated contact. Terrazzo - like pink and grey pattern. Breccia Fine (1/2"±) pink and pearly grey fragments cemented by dark grey siliceous material generally uniformly fragmented. Very hard Local dendritic thin networks of pearly grey quartz. Random series of fractures @ 50° and rarely @ 30°.</p>								

Drilling Company		Collar Elevation	Bearing of hole from true North	Total Footage	Dip of Hole at Collar	Location of hole in relation to a fixed point on the claim.	Map Reference No.	Claim No.
Date Hole Started	Date Completed	Date Logged	Logged by		Ft.		Location (Twp., Lot, Con. or Lat. and Long.)	Property Name
Exploration Co., Owner or Optionee		Date Submitted	Submitted by (Signature)		Ft.			
					Ft.			

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †	
From	To						From	To			
284	296±		Pink finely brecciated syenite cemented by grey siliceous material. Locally magnetic - occasionally very strongly magnetic.								
296	321		Finely fragmented pink syenite breccia. Occasional filament of blue molybdenite. Very local patchy pyrite.								
314			5" zone with seams of very fine pyrite generally @ 35°. 20%+ pyrite.								
321			14" band of brick red amorphous syenite.								
325			1/4" seams of porcelain-like quartz with an adjacent seam of blue molybdenite stain.								
327	329		Series of contorted impure blue molybdenite filaments with minor disseminated chalcopyrite.								
336			Fault zone @ 85°.								
331+	406		Local patchy areas of fine disseminated pyrite and occasionally fine disseminated chalcopyrite. Less than 5% sulphides.								
348			Slip @ 30° with slickenside.								
368			Chalcopyrite plotting on fracture.								
406			End of Hole No Casing								



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Diamond Drilling Log

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Hole No. J 88-8
Page No. 1 of 4

Drilling Company R.M. Blais & Associates/Drilling Division		Collar Elevation	Bearing of hole from true North 360°	Total Footage 326	Dip of Hole at Collar -45	Location of hole in relation to a fixed point on the claim. 70' South 175' East of P-3 994890	Map Reference No.	Claim No. 792421
Date Hole Started Oct 25/88	Date Completed Oct 27/88	Date Logged Oct 28/88	Logged by Frank P. Tagliamonte	Ft.	Ft.		Location (Twp., Lot, Con. or Lat. and Long.) Alma Township	
Exploration Co., Owner or Optionee Jilbey Industries Ltd		Date Submitted	Submitted by (Signature) <i>Frank P. Tagliamonte</i>	Ft.	Ft.			
				326 Ft.	-46		Property Name Jilbey "Beaverdam"	

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †	
From	To						From	To			
0	30		<u>Casing</u>								
30	72±		<u>Tuff Mafic Weathered, Oxidized</u> Dark green mafic tuff. Thinly laminated. Porphyry dikes. Broken and decomposed core 58.5 - 60.5 decomposed syenite. Limonitic, oxidized.								
65	69		Pink syenite dike, broken core.								
72±	87.5	Tuff	<u>Mafic Lean Iron Formation</u> Dark green Thinly bedded Weakly magnetic Bedded from 20 - 40°±. Pink Vaguely granular/porphyritic.								
91	108	Tuff	<u>Mafic (Lean Iron Formation)</u> Dark and pale green laminations. Dark grey siliceous seams. Very thinly laminated. Noticeably magnetic. (Probably a lean oxide iron formation) Laminated from 15 - 40°. Sharp lower contact @ 20°. Random carbonate veinlets and threads.								

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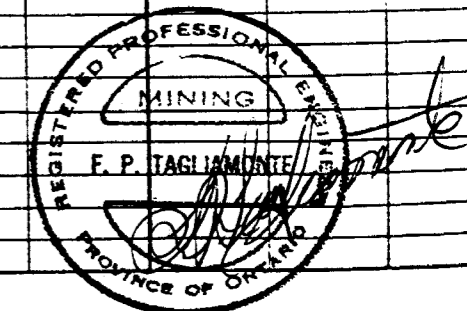
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CORE DIAMETER 2 1/4 inches (NDBGM)

Drilling Company		Collar Elevation	Bearing of hole from true North	Total Footage	Dip of Hole at Collar	Location of hole in relation to a fixed point on the claim.	Map Reference No.	Claim No.
Date Hole Started	Date Completed	Date Logged	Logged by		Ft.		Location (Twp., Lot, Con. or Lat. and Long.)	Property Name
Exploration Co., Owner or Optionee		Date Submitted	Submitted by (Signature)		Ft.			
					Ft.			

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle °	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †		
From	To						From	To				
271±	275±		Mechanically broken core 60%± recovery. Numerous cross-fractures sub parallel to core.									
280			12" porphyry dike @ 45°±.									
393	293		12" thinly laminated zone. Epidote, chert and jaspelite seams.									
302+			12" dendritic patch of epidote. 1 - 1/33" cross cutting carbonate thread with brown earthy mineral (sphalerite)									
306.5			1 - 2" contorted thinly laminated hard cherty dark beige interflow band.									
324			12"± pale green epidotized thinly laminated cherty interflow bed @ 35°±. Thin seams of very fine disseminated pyrite. 10%± pyrite.									
326			End of Hole No Casing									



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Diamond Drilling Log

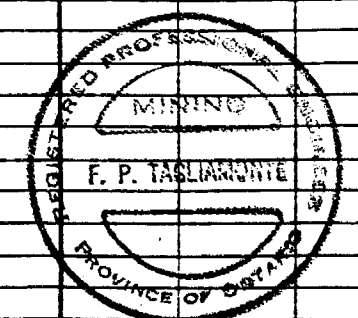
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Hole No. 188-2	Page No. 1 of 6
Claim No. 792426	

Drilling Company R.M. Blais & Associates/Drilling Division		Collar Elevation	Bearing of hole from true North 360'	Total Footage 356'	Dip of Hole at Collar -45	Location of hole in relation to a fixed point on the claim. 375' West 175' South of Claim Post # 792 426	Map Reference No.	Claim No. 792426
Date Hole Started October 2/88	Date Completed October 5/88	Date Logged Oct 7/88	Logged by Frank P. Tagliamonte		Ft.		Location (Twp., Lot, Con. or Lat. and Long.) Alma Twp. Property Name Jilbey Beaverdam	
Exploration Co., Owner or Optionee Jilbey Industries Ltd		Date Submitted	Submitted by (Signature) <i>Frank P. Tagliamonte</i>		Ft.			

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †	
From	To						From	To			
0	21		CASING								
21	141	Syenite Porphyry	Mafic Purple Tinted Pink. Purple tinted uniformly medium grained granular 60%± pink tinted and rarely pearly white lath-like feldspar phenocrysts. 40%± dark green to black interstitial, amorphous, pyroxene. Feldspar phenocrysts vaguely lined Noticeably magnetic throughout. Very fine magnetic euhedra sparsely disseminated throughout. Fracture sets: 40 - 55° and 15 - 25°. Occasional pink tinted "crushed" band or pink tinted amorphous band (6 - 12") some with disseminated pyrite. Occasional large 1/2"± feldspar phenocryst. Occasional large 1"± dark green to black micaceous pyroxene clot. Random 1/4"± quartz veinlets. Rare random quartz fragment. Local Variations as noted.								
21±	47±		Series of low angle slips from 10 - 25°.								
74±	91±		Pink tinted somewhat amorphous (altered) bands with quartz veinlets and patchy disseminated pyrite.								
77			10' zone with 1/16"± quartz veinlets @ 25°± Sparse fine pyrite.								
79.0			Fault Zone - gouge 1/4" quartz veinlet at edge of fault @ 60° Crushed appearance to syenite adjacent to fault. Series of fractures from 60 - 65°.								
CORE DIAMETER 2 1/4 inches (NDBGM)											

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Hole No. J 88-2
Page No. 5 of 6
Claim No.

Drilling Company		Collar Elevation	Bearing of hole from true North	Total Footage	Dip of Hole at Collar	Location of hole in relation to a fixed point on the claim.	Map Reference No.
Date Hole Started	Date Completed	Date Logged	Logged by		Ft.		Location (Twp., Lot, Con. or Lat. and Long.)
Exploration Co., Owner or Optionee		Date Submitted	Submitted by (Signature)		Ft.		
					Ft.		
					Ft.	Property Name	

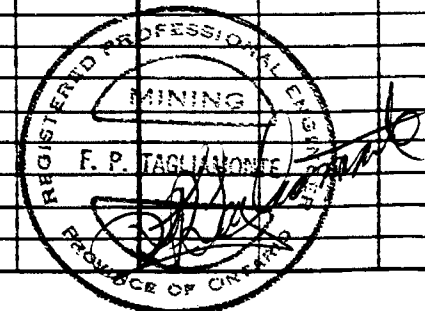
Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †	
From	To						From	To			
276±		Syenite Porphyry	<u>Altered</u> Pink and brick red finely porphyritic syenite. Laced with hair-like quartz-carbonate networks. Weakly porphyritic. Random cherty grey quartz veining associated with slightly amorphous pink syenite porphyry. Weakly pyritic throughout in patchy concentrations. Local brecciated bands cemented by blue-grey cherty quartz. Fractures: @ 65°± or 30°±								
280	Marker		24" grey amorphous cherty or mud stone like fragment. Very hard. Sharp contacts @ 35°/ Upper slip contact @ 35°/ Lower contact sharp. Fragment with pink to brick red micro fractured amorphous syenite porphyry. Very fine disseminated pyrite.								
282±	299±		<u>Breccia Zone</u> Prominently brecciated pink somewhat amorphous syenite porphyry cemented by blue-grey cherty and pearly white quartz. Patchy very fine disseminated pyrite throughout. 2/± pyrite.								
284.5			14" blue-grey hard cherty fragment with sparse very fine pyrite.								
284.5	288		Prominently brecciated zone cemented by blue-grey cherty quartz. Liberally disseminated very fine pyrite in matrix and in the pink amorphous fragments.								

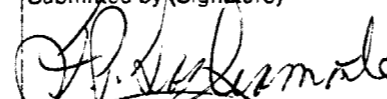
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Hole No. J 88-2
Page No. 6 of 6

Drilling Company		Collar Elevation	Bearing of hole from true North	Total Footage	Dip of Hole at Collar	Location of hole in relation to a fixed point on the claim.	Map Reference No.	Claim No.
Date Hole Started	Date Completed	Date Logged	Logged by		Ft.		Location (Twp., Lot, Con. or Lat. and Long.)	
Exploration Co., Owner or Optionee		Date Submitted	Submitted by (Signature)		Ft.		Property Name	
					Ft.			

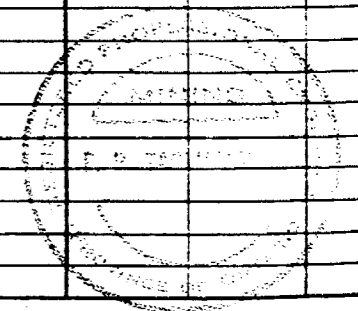
Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays ‡	
From	To						From	To			
295.5	299±		Breccia Zone Mineralized Tightly brecciated pink syenite porphyry cemented by blue-grey quartz. Liberally disseminated pyrite - 3/±.								
299±	307±		Breccia Zone Sparsely Mineralized Finely brecciated and compact breccia zone generally as above. Sparse fine pyrite. Random blue-grey quartz veinlets.								
300.5			Splash chalcopyrite in pearly white quartz veinlet.								
307±	323		Blue grey and pearly grey quartz veinlets and threads laced through the zone. Sparse and patchy fine disseminated pyrite.								
322			18" Weakly Brecciated zone laced with blue-grey quartz veinlets. 3/± fine disseminated pyrite.								
333.5			1/2" blue-grey quartz veinlet @ 30°.								
338			1± zone ribboned with blue-grey cherty quartz veins @ 30°. Liberally disseminated fine pyrite.								
338±	356		Comparatively unmineralized less altered pink and brick red syenite porphyry.								
341			12" zone of finely disseminated pyrite. 3/±.								
356			END OF HOLE No Casing in Hole								



Drilling Company R.M. Blais & Associates/Drilling Division		Collar Elevation	Bearing of hole from true North 360'	Total Footage 326'	Dip of Hole at Collar -45°	Location of hole in relation to a fixed point on the claim. 425' West 175' South Claim Post # 1 792 426	Map Reference No.	Claim No. 792426
Date Hole Started September 28, 1988	Date Completed September 28, 1988	Date Logged Oct 1, 1988	Logged by Frank P. Tagliaronte		Ft.		Location (Twp., Lot, Con. or Lat. and Long.) Alma Twp.	Property Name Jilbey "Beaverdam"
Exploration Co., Owner or Optionee Jilbey Industries Ltd		Date Submitted	Submitted by (Signature) 		Ft.			
					Ft. 326'			

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays ‡	
From	To						From	To			
0	2		CASING								
2	197	SYENITE PORPHYRY	Mafic Purple Tinted Pink Purple Tinted, uniformly medium grained granular. 60± pink tinted and rarely pearly white, lath-like feldspar phenocrysts. 40± dark green, amorphous, interstitial pyroxene. Feldspar phenocrysts vaguely lineated. Noticeably magnetic throughout. Very fine black magnetic euhedra sparsely disseminated throughout. Fracture sets @ 25°± and 45°± Random fractures @ 55 and 75° Rare, random 1"± sub rounded micaceous clasts. Very fine thread-like random carbonate networks throughout. Variations as noted.								
	57 - 62.5		Heratitic red, subtly porphyritic granular syenite porphyry, weakly magnetic, sharp but gradation contacts. Principal fractures from 30 - 40°.								
	F 61		Fault with film of gouge @ 70°								
	62		Fault with gouge @ 80°								
	66.5		4"± Very fine grained, dark green, magnetic, micaceous fragment or band @ 40°.								
	78 - 111		Heratitic red, subtly porphyritic granular syenite porphyry. Weakly magnetic rare random grain of chalcopryite. Principal fractures @ 50°±. Gradational contacts. Hair-like thread of chalcopryite @ 18°±.								
	79		14" Line with dirty grey hard short seams and threads generally @ 35°								
	80		Upper slip contact @ 50°								
	CORE SIZE		2 1/4 inches diameter (NDBGM)								

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Hole No.
J 88-1

Page No.
3 of 4

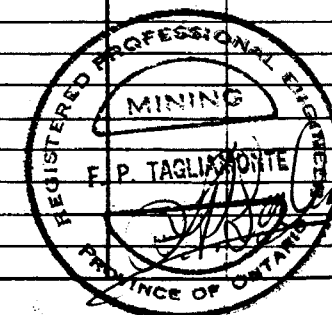
Drilling Company		Collar Elevation	Bearing of hole from true North	Total Footage	Dip of Hole at Collar	Location of hole in relation to a fixed point on the claim.	Map Reference No.	Claim No.
Date Hole Started	Date Completed	Date Logged	Logged by	Ft.			Location (Twp., Lot, Con. or Lat. and Long.)	
Exploration Co., Owner or Optionee		Date Submitted	Submitted by (Signature)	Ft.			Property Name	
				Ft.				

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †	
From	To						From	To			
197	200.5±		MINERALIZED ZONE Brecciated, pyritic. Pale pink feldspar phenocrysts and phenocrysts orientation cemented by dirty grey cherty clusters in chaotic quartz with liberally disseminated fine pyrite. Pyrite appears to be confined to dirty grey cherty quartz matrix material 10%± pyrite. Sharp upper contact that blends into enclosing syenite porphyry. Very gradational lower contact. Fractures and foliation @ 45°± Generally as above (2-197) Variations as specifically noted or as generally described here. Magnetic throughout. Vaguely foliated generally from 35 - 35°. Patchy irregular areas of hematitic red porphyry--amorphous hematitic red groundmass, pink tinted unsorted loosely distributed feldspar phenocrysts. Rare random 1/4" seams of pearly grey quartz. Patchy areas of fine disseminated pyrite. Network of filiform carbonate threads. Low angle fractures @ 30°± High angle fractures @ 55°± Local variations as noted.								
	200.5 - 210±		Random mainly 1/4" but up to 1" dirty grey cherty quartz veinlets at variable orientations to core areas. Patchy areas of fine disseminated pyrite.								
	226± - 236± 234.5		Random patched of hematitic red porphyry with sparsely disseminated pyrite. 12" fracture zone from 30-55°. Gouge and chloritic plottings on fracture surfaces.								
	238		Thin grey siliceous seams @ 30°± with liberally disseminated pyrite.								
	238		14" zone of fine disseminated pyrite. 5% + disseminated pyrite.								

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Drilling Company		Collar Elevation	Bearing of hole from true North	Total Footage	Dip of Hole at Collar	Location of hole in relation to a fixed point on the claim.	Map Reference No.	Claim No.	
Date Hole Started	Date Completed	Date Logged	Logged by		Ft.		Location (Twp., Lot, Con. or Lat. and Long.)		
Exploration Co., Owner or Optionee		Date Submitted	Submitted by (Signature)		Ft.				
					Ft.		Property Name		

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle °	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †	
From	To						From	To			
	272.5		3' zone with series of thin 1/8 - 1/4" black cherty veinlets. Liberally disseminated pyrite in adjacent syenite porphyry.								
	270.5± - 280		Mainly syenite porphyry with random irregular patches and seams of hematitic red porphyry.								
	280 - 282.5		Predominantly pale green amorphous to fine granular very hard groundmass with liberally disseminated very fine pyrite. Mixture of pearly white unsorted quartz fragments and "ragged" veining. Some quartz fragments and veinlets contain pale pink feldspar. Defineable upper and lower contacts 3± pyrite, locally up to 10%.								
	282.5 - 326		SYENITE PORPHYRY "ALTERED" Fine grained granular Granularity less pronounced than in the horizons above. Weakly magnetic Random narrow sinuous grey siliceous veinlets with associated fine disseminated pyrite in adjacent syenite. Random amorphous hematitic red patch with liberally disseminated pyrite. Patchy areas of fine disseminated pyrite.								
	282.5 - 296±		Random dirty grey cherty filaments and veinlets in a variety of orientations. Patchy disseminated pyrite in adjacent enclosing syenite.								
	298		3/4"± dirty grey quartz veinlet @ 15°±								
	309		8"± hematitic red amorphous zone with dirty grey and chalk white quartz filaments and veinlets.								
	326		Fine disseminated pyrite and chalcopryite in wall rock END OF HOLE NO CASING								



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Diamond Drilling Log

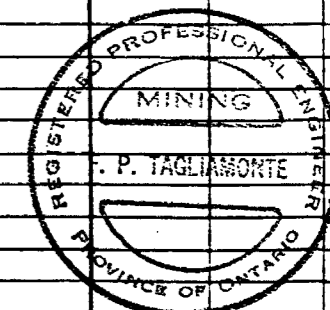
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Hole No. J 88-3
Page No. 1 of 6
Claim no. 792426

Drilling Company R.M. Blais & Associates/Drilling Division		Collar Elevation	Bearing of hole from true North 360°	Total Footage 436'	Dip of Hole at Collar -45	Location of hole in relation to a fixed point on the claim. 275' West 180' South of P-1 792426	Map Reference No.
Date Hole Started October 6, 1988	Date Completed October 9, 1988	Date Logged Oct 12, 1988	Logged by Frank P. Tagliamonte		Ft.		Location (Twp., Lot, Con. or Lat. and Long.) Alma Twp
Exploration Co., Owner or Optionee Jilbey Industries		Date Submitted	Submitted by (Signature) <i>Frank P. Tagliamonte</i>		Ft.		
					Ft. -45		Property Name Jilbey "Beaverdam"

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays ‡	
From	To						From	To			
0	21		<u>CASING</u>								
21	86±	Syenite Porphyry	<u>Brick Red</u> Unsorted pink tinted feldspar phenocrysts in a very fine grained brick red groundmass. Randr. angular dark green pyroxene, laths and small interstitied fragments. Weakly but notably magnetic throughout. Sparsely disseminated very fine pyrite. Randr. hair-like fine pyrite seams. Fractured throughout. Principal fractures from 50 - 70°. Few low angle fractures @ 25°±. Local variations as noted.								
35±	37±		<u>Altered Syenite Porphyry</u> Somewhat amorphous - vaguely crystalline. Randr. seams and fine disseminated granular pyrite. 3/± pyrite								
37±	46		Bleached pale pink porphyry breccia laced with intersected blue-grey cherty quartz stringers and veinlets. Patchy fine disseminated cubic and granular pyrite. Principal fractures @ 50°± 2% + fine pyrite								
41.5			12"± fracture zone @ 40° in cherty blue-grey quartz band.								
76			1/2" "ragged" blue-grey cherty quartz veinlet @ 35°±								
78			10' zone with intersecting blue-grey cherty quartz veinlets generally @ 35°.								
		CORE DIAMETER 2 1/4 inches (NDBGM)									

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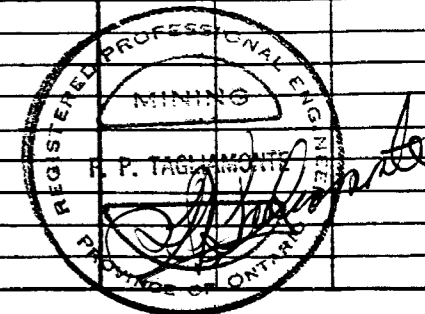
Diamond Drilling Log

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every page

Hole No. J 88-3
Page No. 6 of 6

Drilling Company		Collar Elevation	Bearing of hole from true North	Total Footage	Dip of Hole at Collar	Location of hole in relation to a fixed point on the claim.	Map Reference No.	Claim No.	
Date Hole Started	Date Completed	Date Logged	Logged by		Ft.		Location (Twp., Lot, Con. or Lat. and Long.)		
Exploration Co., Owner or Optionee		Date Submitted	Submitted by (Signature)		Ft.				
					Ft.		Property Name		

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays ‡	
From	To						From	To			
341±	378	Syenite Porphyry	<u>Mineralized Zone Brecciated, Pyritic</u> Brick and pale pink brecciated syenite porphyry. Micro fracture type brecciation. Blue-grey cherty quartz matrix filling as thin networks and as brood filling for loosely distributed porphyry breccia fragments. Fine disseminated pyrite in the matrix but rarely in the blue-grey cherty quartz. 3/4± very fine pyrite. Fracturing from 50 - 65 Low angle fractures from 25 - 40°.								
378	436	Syenite Porphyry	Mafic Purple Tinted Generally as in 86-110 Local brick red porphyry phases with patchy fine disseminated pyrite. Principal fractures @ 50°±.								
436			End of Hole No Casing								



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Diamond Drilling Log

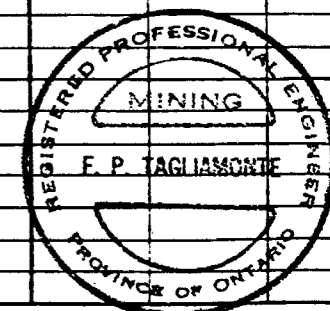
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Hole No. 792426 Page No. 1 of 3

Drilling Company R.M. Blais & Associates/Drilling Division		Collar Elevation	Bearing of hole from true North 260°	Total Footage 176	Dip of Hole at Collar -45	Location of hole in relation to a fixed point on the claim. 40' South 370' West of P-1 792426	Map Reference No.	Claim No. 792426
Date Hole Started Oct 13/88	Date Completed Oct 15/88	Date Logged Oct 21/88	Logged by Frank P. Tagliamonte		Ft.		Location (Twp., Lot, Con. or Lat. and Long.) Alma Township	
Exploration Co., Owner or Optionee Jilbey Industries Ltd		Date Submitted	Submitted by (Signature) <i>Frank P. Tagliamonte</i>		Ft.			
				176	Ft. -45		Property Name Jilbey "Beaverdam"	

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †	
From	To						From	To			
0	5		Casing								
5	66.5	Syenite Porphyry	<u>Mafic Altered</u> Purple tinted brick red altered syenite porphyry. Pronounced lath-like granular textured obliterated. 15 - 25% Pearly white and cherty blue grey quartz thread networks and veinlets throughout. Prominently magnetic. Variable very fine patchy disseminated pyrite throughout. Generally 1 - 2% pyrite, locally up to 8%± blue grey cherty quartz veinlets and patches of dark green matrix material very MAGNETIC. Prominent fracturing and slips @ 55°±. Low angle fractures from 25 - 35°. Local variations as noted.								
22			16" Coarse granular phase - prominently magnetic.								
26.5			10" coarsely porphyritic predominantly mafic phase - prominently magnetic.								
38.5+			6"± mixed grey silicious band @ 40°± with threads of pearly grey and pearly white quartz intermixed and interbanded with very fine pyrite threads. 10%± pyrite.								
38.5+	50.5+		Liberally disseminated interstitial very fine pyrite. 5%± pyrite.								
		CORE DIAMETER	2 1/4 inches (NDBGM)								

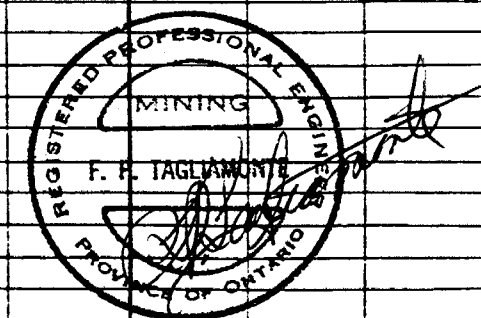
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Drilling Company		Collar Elevation	Bearing of hole from true North	Total Footage	Dip of Hole at Collar	Location of hole in relation to a fixed point on the claim.	Map Reference No.
Date Hole Started	Date Completed	Date Logged	Logged by		Ft.		Location (Twp., Lot, Con. or Lat. and Long.)
Exploration Co., Owner or Optionee		Date Submitted	Submitted by (Signature)		Ft.		
					Ft.		

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †		
From	To						From	To				
99			14" pink tinted finely porphyritic band.									
111	124		Fracture Zone Series of low angle fractures @ 30°±. Broken Core.									
124	141		<u>MINERALIZED ZONE Brecciated.</u> Loosely distributed and finely fragmented and compacted pink porphyry fragments cemented by blue grey cherty quartz. Liberally disseminated interstitial fine pyrite. Random thin hair-like threads and patches of fine granular pyrite. 6%± pyrite. Fractured from 40 50°. Local variations as noted.									
124	135±		Loosely distributed unsorted pink syenite porphyry fragments from 1/8 - 1 3/4" cemented by blue-grey cherty quartz. 40%± blue grey cherty quartz. Interstitial disseminated, patches and seams of very fine pyrite. 5%± pyrite.									
135±	141		Tightly compacted finely fragmented pink tinted syenite porphyry. 5%± fine uniformly disseminated interstitial pyrite.									
141	176	Syenite Porphyry	<u>Mafic Purple Tinted</u> as above									
176			<u>END OF HOLE</u> No Casing									



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Diamond Drilling Log

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Hole No. **J 88-5**
Page No. **1**

Drilling Company		Collar Elevation	Bearing of hole from true North	Total Footage	Dip of Hole at Collar	Location of hole in relation to a fixed point on the claim.	Map Reference No.	Claim No.	
Date Hole Started	Date Completed	Date Logged	Logged by		Ft.		Location (Twp., Lot, Con. or Lat. and Long.)		
Exploration Co., Owner or Optionee		Date Submitted	Submitted by (Signature)		Ft.				
					Ft.		Property Name		

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †		
From	To						From	To		Au/Oz	Cu	Ag
						J 88-5-1	36	38.5	2.5	.004		
						2		40.5	2	.007		
						3		44	3.5	.003		
						4		47.5	3.5	.015		
						5		49.5	2	.019		
						6		55	4.5	.013		
						7		58	3	.010		
						8		60	2	.006		
						9		62.5	2.5	.007		
						10		67	4.5	.005		
						11		69	2	.001		
						12	115-120 124	122 126	124 2	.164 .095		
						13		128.5	2.5	.198		
						14		130	2.5	.086		
						15		132	2	.020		
						16		135.5	3.5	.011		
						17		138	2.5	.004		
						18		140	2	.019		
						19		142	2	.002		

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Diamond Drilling Log

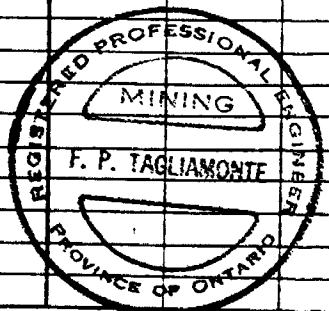
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Hole No.
J 88-4
Page No.
1 of 5

Drilling Company R.M. Blais & Associates/Drilling Division		Collar Elevation	Bearing of hole from true North 360°	Total Footage 446	Dip of Hole at Collar -45	Location of hole in relation to a fixed point on the claim. 175' West 185' South of P 1 792426	Map Reference No.	Claim No. 792426	
Date Hole Started October 10, 1988	Date Completed October 12, 1988	Date Logged Oct 20, 1988	Logged by Frank P. Tagliamonte		Ft.		Location (Twp., Lot, Con. or Lat. and Long.) Alma Twp		
Exploration Co., Owner or Optionee Jilbey Industries Ltd		Date Submitted	Submitted by (Signature) <i>[Signature]</i>		Ft.			Property Name Jilbey "Beaverdam"	
					306 Ft. -44				

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle °	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays †	
From	To						From	To			
0	38		<u>Casing</u>								
38	314±	Syenite Porphyry	<u>Mafic Purple Tinted Pink</u> Purple tinted uniformly medium grained granular. 60%± pink tinted and rarely pearly white, lath-like feldspar phenocrysts. 40± dark green amorphous interstitial pyroxene. Feldspar phenocrysts vaguely lined. Notably magnetic throughout. Fracture sets @ 35 and 55°. Occasional low angle fracture sub parallel to core axis and up to 15°. Very fine thread-like random carbonate networks throughout. Patchy areas of slightly amorphous fragmented pink quartz threads networks and seams and liberally disseminated interstitial fine pyrite.								
38±	46±		Fragments of altered brecciated and weakly pyritic pink porphyry. (May be boulders)								
57±	60±		Pink tinted altered porphyry bands with siliceous seams and threads. Fine disseminated pyrite.								
76±	86±		Series of low angle fractures - 10-15°±.								
102.5	112±		<u>Mineralized Breccia Zone</u> Pale pink fragmented (Brecciated) porphyry. Blue-grey cherty quartz veinlet networks and matrix material. Sparsely disseminated interstitial pyrite "chilled" upper contact. Gradational lower contact. Fracturing @ 40°±. 2%± fine disseminated interstitial pyrite.								

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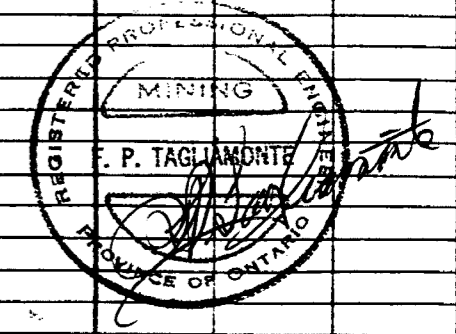
CORE DIAMETER 2 1/4 inches (NDBCM)

Fill in on
every page

Hole No.	Page No.
J 88-4	5 of 5
Claim No.	

Drilling Company		Collar Elevation	Bearing of hole from true North	Total Footage	Dip of Hole at Collar	Location of hole in relation to a fixed point on the claim.	Map Reference No.
Date Hole Started	Date Completed	Date Logged	Logged by	Ft.	Ft.		Location (Twp., Lot, Con. or Lat. and Long.)
Exploration Co., Owner or Optionee		Date Submitted	Submitted by (Signature)	Ft.	Ft.		
				Ft.			Property Name

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays ‡	
From	To						From	To			
388		Syenite Porphyry	Slip @ 55° with chlorite coatings.								
393			Slip @ 45° with molybdenite coating.								
395			18" zone with series of slips from 50 - 60° with molybdenite coatings.								
395.5			8" pink brecciated porphyry. Black cherty and pearly white quartz matrix material. Sparse fine pyrite.								
396.5			Slips sub parallel to core.								
399	404		Breccia Zone. Pink porphyry with blue-grey cherty quartz threads and veinlets. Disseminated very fine pyrite.								
404	414		Brick red amorphous syenite porphyry laced with blue-grey and glassy white cherty quartz veinlets and threads. 25%+ quartz veinlets and threads. 2%± disseminated very fine pyrite. Gradational but defineable contact.								
414	446	Syenite Porphyry	Mafic Purple Tinted Pink. As from 38 - 314 above								
446			End of Hole No Casing								



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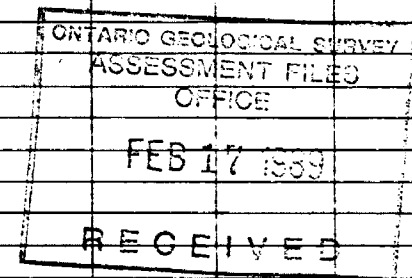
Diamond Drilling Log

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Hole No.
J 88-6
Page No.
1 of

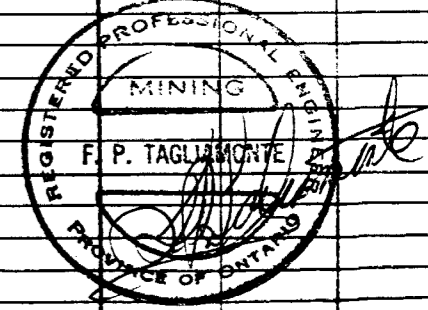
Drilling Company R.M. Blais & Associates/Drilling Division		Collar Elevation	Bearing of hole from true North 180°	Total Footage 433	Dip of Hole at Collar -45	Location of hole in relation to a fixed point on the claim. 370' North 400' East of P-3 792422	Map Reference No.	Claim No. 792422	
Date Hole Started Oct 17/88	Date Completed Oct 20/88	Date Logged Oct 25/88	Logged by Frank P. Tagliamonte				Location (Twp., Lot, Con. or Lat. and Long.) Alma Township		
Exploration Co., Owner or Optionee Jilbey Industries Ltd		Date Submitted	Submitted by (Signature) <i>F. Tagliamonte</i>		396 Ft.		Property Name Jilbey "Beaverdam"		

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays ‡	
From	To						From	To			
0	20		Casing								
20		Syenite Porphyry	<p>Mafic Purple Tinted Pink Purple tinted uniformly medium grained granular 60%± pink tinted and rarely pearly white, lath-like feldspar phenocrysts generally uniformly granular with random series of unsorted larger phenocrysts and dark green semi rounded aphanitic clasts. 40%± dark green anorthous interstitial pyroxene. Feldspar phenocrysts vaguely lineated. Notably weakly magnetic throughout. Fracture from 60 - 70°±. Random low angle fractures @ 35°±. Occasional low angle fracture @ 10 - 15°. Slight local variation in colour tones from pale pink to "charcoal" pink.</p>								
35.5			Slip/Fault with gouge @ 40°.								
111±	120±		Pink tinted charcoal grey syenite porphyry.								
106	192±		Fracturing sets appear to change: 40 - 55° and 15 - 25°.								
131			<p>1"± glassy milk white quartz stringer @ 25°. Isolated bead(s) of chalcopyrite and galena. Broken core - 60%± recovery.</p>								
156			Slip @ 35°.								
		CORE DIAMETER 2 1/4 inches (NDBGM)									



Drilling Company		Collar Elevation	Bearing of hole from true North	Total Footage	Dip of Hole at Collar	Location of hole in relation to a fixed point on the claim.	Map Reference No.	Claim No.
Date Hole Started	Date Completed	Date Logged	Logged by		Ft.		Location (Twp., Lot, Con. or Lat. and Long.)	Property Name
Exploration Co., Owner or Optionee		Date Submitted	Submitted by (Signature)		Ft.			
				Ft.				
					Ft.			

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Feature Angle *	Core Specimen Footage †	Your Sample No.	Sample Footage		Sample Length	Assays ‡	
From	To						From	To			
403			14" zone containing blue grey quartz veinlets generally @ 45°. Sparse fine disseminated pyrite in host pink syenite porphyry.								
403.5			Slip @ 50° with plattings of molybdenite.								
412			12" zone with series of blue grey quartz veinlets @ 55°.								
433			<u>END OF HOLE</u> No Casing								





Ministry of Northern Development and Mines

Report of Work

Page 1
DOCUMENT No. W8908-0121

Instructions - Supply required data - separate form for each type of work to be recorded (see table below).

Name and Postal Address of Recorded Holder
587375 ONTario Inc. , 528 Cassells



42A02SE0105 15 ALMA

900

North Bay, Ontario P1B 3Z7

Summary of Work Performance and Distribution of Credits

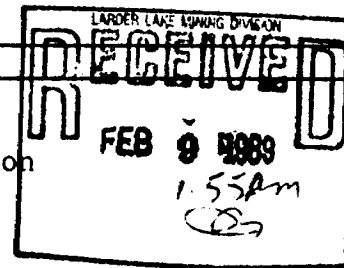
Total Work Days Cr. claimed 846	Mining Claim			Work Days Cr.	Mining Claim			Work Days Cr.	Mining Claim			Work Days Cr.
	Prefix	Number	Work Days Cr.		Prefix	Number	Work Days Cr.		Prefix	Number	Work Days Cr.	
for Performance of the following work. (Check one only) <input type="checkbox"/> Manual Work <input type="checkbox"/> Shaft Sinking Drifting or other Lateral Work. <input type="checkbox"/> Compressed Air, other Power driven or mechanical equip. <input type="checkbox"/> Power Stripping <input checked="" type="checkbox"/> Diamond or other Core drilling <input type="checkbox"/> Land Survey	L	792420	90	L	792428	100						
		792421	70		792429	100						
		792422	70									
		792423	100									
		792424	100									
		792425	86									
		792426	60									
	792427	70										

All the work was performed on Mining Claim(s): L792422, L792426

Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below)

Drilling Contractor:

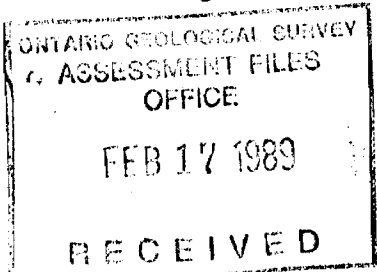
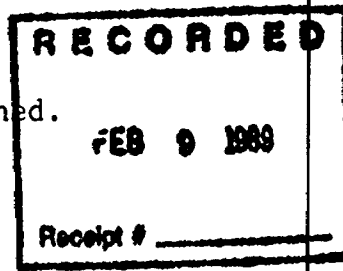
R.M. Blais and Assoc./Drilling Division
1354 Franklin Street,
North Bay, Ontario



Core Size: 2 1/4 inches (NDBGM)

Drilling done between Sept. 28/88 to Oct. 28/88.

Core logs and drill hole location plans are attached.



Date of Report February 6/89
Recorded Holder or Agent (Signature) *[Signature]*

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying

Bryan Belanger, c/o Belatech Industries Ltd.

Date Certified February 7/89
Certified by (Signature) *[Signature]*

1354 FRANKLIN St, North Bay, Ont.

Table of Information/Attachments Required by the Mining Recorder

Type of Work	Specific information per type	Other information (Common to 2 or more types)	Attachments
Manual Work	Nil	Names and addresses of men who performed manual work/operated equipment, together with dates and hours of employment.	Work Sketch: these are required to show the location and extent of work in relation to the nearest claim post.
Shaft Sinking, Drifting or other Lateral Work			
Compressed air, other power driven or mechanical equip.	Type of equipment	Names and addresses of owner or operator together with dates when drilling/stripping done.	
Power Stripping	Type of equipment and amount expended. Note: Proof of actual cost must be submitted within 30 days of recording.		
Diamond or other core drilling	Signed core log showing; footage, diameter of core, number and angles of holes.	Nil	Work Sketch (as above) in duplicate
Land Survey	Name and address of Ontario land surveyor.		Nil



1 a y e x
DOCUMENT NO. W8908-062
Mining Act

Instructions - Supply required data on a separate form for each type of work to be recorded (see table below).
- For Geo-technical work use form no. 1362 "Report of Work (Geological, Geophysical, Geochemical and Expenditures)".

Name and Postal Address of Recorded Holder
Eric J. Plexman, Box 760 Callander, Ontario POH 1H0

Prospector's Licence No.
C31758

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed 2059	Mining Claim			Mining Claim			Mining Claim		
	Prefix	Number	Work Days Cr.	Prefix	Number	Work Days Cr.	Prefix	Number	Work Days Cr.
for Performance of the following work. (Check one only)	L	994873	137	L	994891	137			
	<input type="checkbox"/> Manual Work	994874	141		994892	137			
	<input type="checkbox"/> Shaft Sinking Drifting or other Lateral Work.	994885	137		984488	137			
	<input type="checkbox"/> Compressed Air, other Power driven or mechanical equip.	994886	137		984489	137			
	<input type="checkbox"/> Power Stripping	994887	137		984490	137			
	<input checked="" type="checkbox"/> Diamond or other Core drilling	994888	137		984491	137			
	<input type="checkbox"/> Land Survey	994889	137		984492	137			
		994890	137						

All the work was performed on Mining Claim(s): **L792422, L792426 (See attached Work Report)**

Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below)

Drilling Company: **R.M. Blais and Assoc./Drilling Division**
1354 Franklin Street,
North Bay, Ontario

Drilling was done between **Sept 28/88** and **Oct. 28, 1988.**
Size of Core: **2 1/4 inches (NDBGM)**
Core logs and drill hole location plans are attached.

RECORDED

FEB 9 1989

Receipt # _____

Date of Report
February 6/89

Recorded Holder or Agent (Signature)
Eric J. Plexman

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying
Bryan Belanger, c/o Belatech Industries Ltd. 1354 FRanklin St

North Bay, Ontario

Date Certified
February 7/89

Certified by (Signature)
Bryan Belanger

Table of Information/Attachments Required by the Mining Recorder

Type of Work	Specific information per type	Other information (Common to 2 or more types)	Attachments
Manual Work	Nil	Names and addresses of men who performed manual work/operated equipment, together with dates and hours of employment.	Work Sketch: these are required to show the location and extent of work in relation to the nearest claim post.
Shaft Sinking, Drifting or other Lateral Work			
Compressed air, other power driven or mechanical equip.	Type of equipment	Names and addresses of owner or operator together with dates when drilling/stripping done.	
Power Stripping	Type of equipment and amount expended. Note: Proof of actual cost must be submitted within 30 days of recording.		
Diamond or other core drilling	Signed core log showing; footage, diameter of core, number and angles of holes.	Nil	Work Sketch (as above) in duplicate
Land Survey	Name and address of Ontario land surveyor.		Nil



MR 7080	MR 7081
MR 7079	MR 7082
MR 7078	MR 7077

*Revised 11/89
Report 12/89*

Cairo Twp.