



31M04SW0025 20 STRATHCONA

010

Diamond Drilling

Township OF STRATHCONA

Report N^o: 20

Work performed by: VINNIE MINES LTD.

Claim N ^o	Hole N ^o	Footage	Date	Note
L 212361	V-1	117'	Oct/70	(1)
	V-2	106'	Oct-Nov/70	(1)
	V-3	102'	Nov/70	(1)
		<hr/>		
		325'		

Notes:

(1) #267/70

Note: All following information
in logs attached.

Diameter of core $\frac{7}{8}$ "

owner of Drill

Federal Drilling Supplies Ltd
Box 416 (Hwy 17) North Bay Ont.

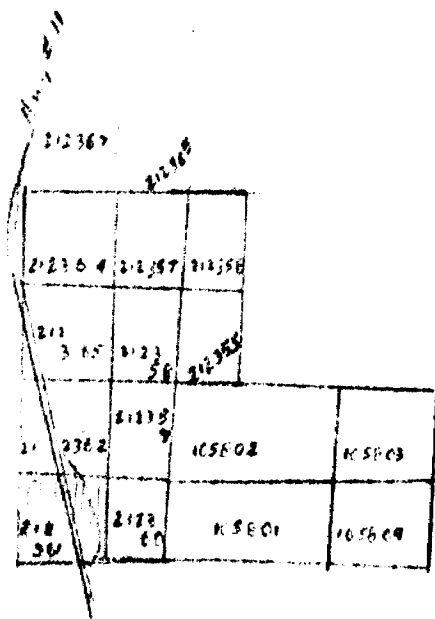
Drilling Done.

			Depth
N ₂ Dip	Hole-V ₁	Oct 23 - 28 incl 1970	117'
N ₁ - 60	V ₂	Oct 28 - Nov 5 incl 1970	106'
N ₁ - 60	V ₃	Nov 5 - Nov 11 incl 1970	102'
		total	<u>325</u>

#267/70 Strathcona Imp.

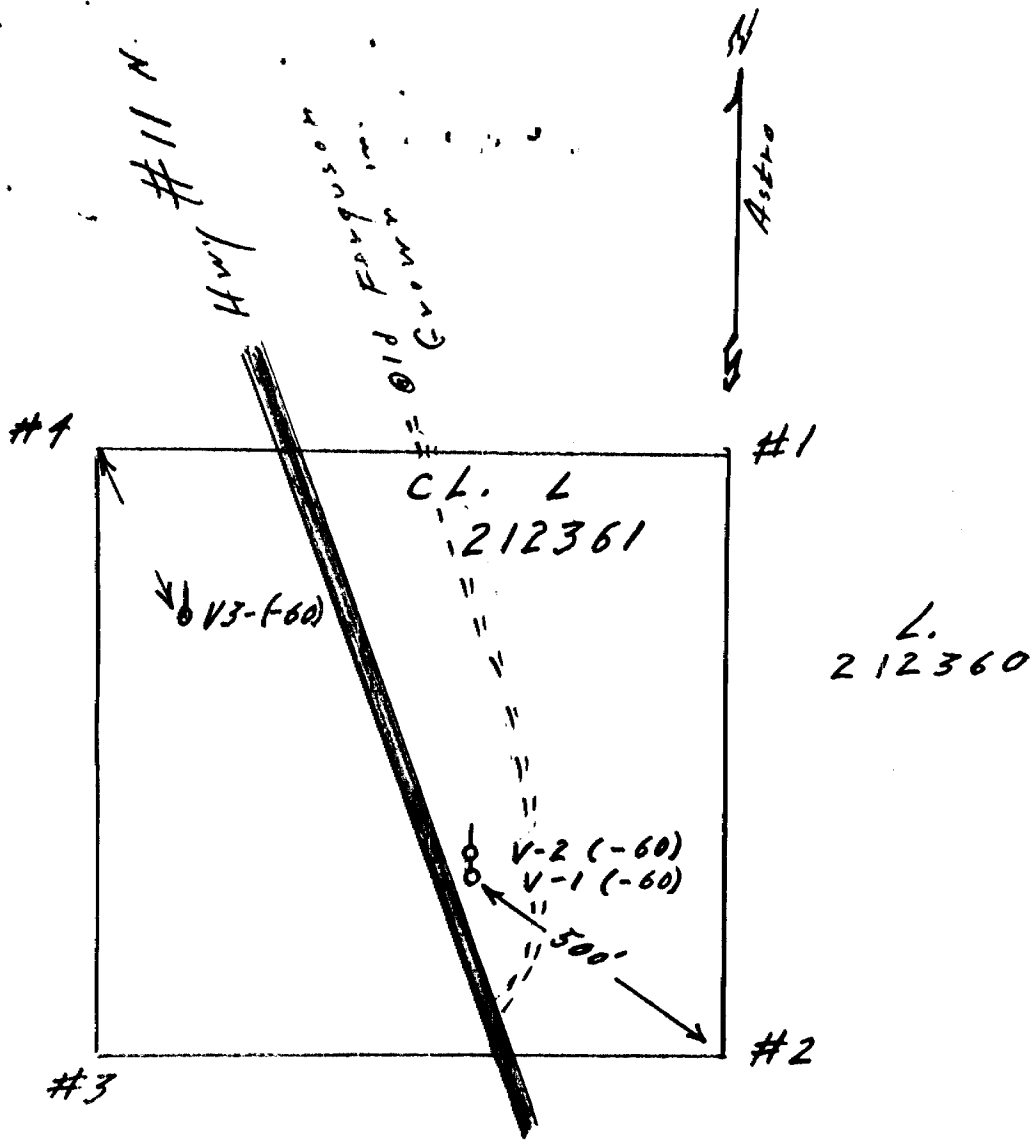
Vernie Miner Ltd

ASTRO
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Diamond Drill Plan
Claim Group sketch
Hinnia Mines Ltd
Dec 20 1970

B. E. Chubb



Vinnie Mines Limited

Diamond Drill Hole Plan
 V₁ ; V₂ ; V₃

Strathcona Twp. Ont.

Dec 20, 1970

ME & EC

B. L. Schubert

DIAMOND DRILL HOLE RECORD — VINNI MINES LIMITED

Started October 23, 1970

Purpose To explore sulphide zone to shallow depth

Hole No. V-1

Completed October 28th, 1970

Depth 117 Feet

Sheet No. 1

Township Strathcona

Claim L-212361

Group Savard

Zone # 11

Lat. 5000 N Dep. 5000 E

Az. 360 El. 5000

Dips - Collar minus 60

FOOTAGE		Description	Sample No.	Width Feet	Accum. Width	% Cu.	Ozs. Au.	Ozs. Ag.	ACCUMULATIVE EXTENSION				
From	To								Cu. x W.	Au. x W.	Ag. x W.	x W.	
0.0	4.0	Casing (In andesite)											
4.0	7.7	Andesite											
6.5	7.7	20 % pyrrhotite - minor chalcopyrite											
7.7	20.0	Feldspar Porphyry lineation 45 degrees to core											
20.0	23.0	Andesite											
23.0	25.0	Feldspar Porphyry											
25.0	43.6	Andesite											
40.0	43.6	15 % pyrrhotite minor chalcopyrite 50 degrees to core											
43.6	69.0	Feldspar Porphyry											
69.0	107.0	Andesite lineation 50 degrees to core											
107.0	117.0	Feldspar Porphyry											
	117.0	End of hole											
NOTE - Hole did not reach objective - machine had reached its depth capacity .													

Drilled By Federal Drilling Supplies
Box 416, North Bay, Ontario

Logged By Ben W. Chechak, B.Sc.
CONSULTING GEOLOGIST

Ben W. Chechak

DIAMOND DRILL HOLE RECORD — VINNIE MINES LIMITED

Started October 28th, 1970

Purpose To explore sulphide zone to shallow depth.

Hole No. V-2

Completed November 5th, 1970

Depth 106.0 Feet

Sheet No. 1

Township Strathcona

Claim L-212361

Group Savard

Zone # 11

Lat. 5070 N Dep. 5000 E

Az. 360 degrees

El. 4090'

Dips - Collar minus 60

FOOTAGE		Description	Sample No.	Width Feet	Accum. Width	% Cu.	Ozs. Au.	Ozs. Ag.	ACCUMULATIVE EXTENSION				
From	To								Cu. x W.	Au. x W.	Ag. x W.	x W.	
0.0	4.0	Casing (In rhyolite)											
4.0	35.0	Rhyolite - intermediate light sulphide mineralization throughout.											
4.0	7.5	20 % pyrrhotite - minor chalcopyrite											
12.3	15.3	Massive Sulphides											
		Pyrrhotite and stringers of chalcopyrite 45 degrees to core											
		V2-5											
18.0	24.0	5 % pyrrhotite - minor chalcopyrite											
24.0	26.3	Massive Sulphides											
		Pyrrhotite and stringers of chalcopyrite 45 degrees to core											
		V2-4											
26.3	35.0	2-5 % pyrrhotite - minor chalcopyrite											
35.0	95.0	Andesite - barren											
65.0	80.0	calcite and quartz stringers 35 to 45 degrees to core.											
95.0	100.5	Feldspar Porphyry											
		contacts 60 degrees to core.											
100.5	106.0	Andesite											
	106.0	End of Hole.											

Drilled By Federal Drilling Supplies
Box 416, North Bay, Ontario

Logged By B.W. Chechak, B.Sc.
CONSULTING GEOLOGIST

B. W. Chechak

DIAMOND DRILL HOLE RECORD — VINNIE MINES LIMITED

Started November 5th, 1970Purpose To explore sulphide zone to shallow depth.Hole No. V-3Completed November 11th, 1970Depth 102 FeetSheet No. 1Township StrathconaClaim L- 212361Group SavardZone # 11Lat. 5600 N Dep. 4300 EAz. 360 degreesEl. 5000Dips - Collar minus 60

FOOTAGE		Description	Sample No.	Width Feet	Accum. Width	% Cu.	Ozs. Au.	Ozs. Ag.	ACCUMULATIVE EXTENSION				
From	To								Cu. x W.	Au. x W.	Ag. x W.	x W.	
0.0	4.0	Casing (in diabase)											
4.0	20.0	Diabase - typical Nipissing somewhat fine grain											
4.0	10.0	very fine grain											
10.0	20.0	faulted 30 degrees to core - shattered some calcite and quartz veinlets 30 degrees to core											
16.0	20.0	chilled even andesitic 60 degrees to core lincation & vague contact .											
20.0	35.5	Rhyolite - trending to intermediate - light pyrite throughout-up to 5 % .											
21.2	21.4	pyrite . pyrrhotite & chalcopryite stringers 60 degrees to core .											
23.0	23.5	sulphides as above 20 degrees to core - some massive narrow stringers											
26.0	28.2	increasing to 10 % pyrrhotite .											
28.2	29.6	<u>Massive Sulphides - pyrrhotite</u>											
28.5	29.0	40 % rhyolite V3-1											
30.9	32.3	<u>Massive Sulphides - pyrrhotite</u> V3-2											
33.0	34.0	<u>Massive Sulphides -upper contact 60 and lower 30 degrees to core</u> V3-3											
35.5	42.0	Feldspar Porphyry											
42.0	52.0	Andesite - lincation 60 degrees to core .											
58.0	66.5	Feldspar Porphyry											
66.5	68.5	Andesite											
67.0	69.5	20 % pyrrhotite and some chalcopryite 60 degrees to core .											
69.5	81.7	Rhyolite											
81.7	84.5	Feldspar Porphyry											
84.5	102.0	Andesite											
	102.0	End of Hole											
		Note - This hole should be deepened later using larger machine .											

Drilled By Federal Drilling Supplies
Box 416 , North Bay , OntarioLogged By B.W. Cheek , B.C.
CONSULTING GEOLOGIST*B. W. Cheek*

#267/70



31M045W0025 20 STRATHCONA

300

Form is for each work to be recorded.

THE MINING ACT REPORT OF WORK

To the Recorder of North Bay Mining Division
1, Vinnic Mines Limited name of Recorded Holder
Box 416 Post Office Address North Bay Ontario Miner's Licence C-30600

do hereby report the performance of 325 days of Diamond Drilling type of work

not before reported to be applied on the following contiguous claims

Claim No.	Days	Claim No.	Days	Claim No.	Days
L-212364	2.0 ✓	L-212357	2.0 ✓	L-105802	2.0 ✓
L-212365	2.0 ✓	L-212358	2.0 ✓	L-105801	2.0 ✓
L-212362	2.0 ✓	L-212359	2.0 ✓	L-105803	2.0 ✓
L-212361	6.5 ✓	L-212360	2.0 ✓	L-105804	2.0 ✓
L-212356	2.0 ✓	L-21235(5)	2.0 ✓		
		→ west of 232318			

All the work was performed on Mining Claim (s) L-212361
(In the case of geological and/or geophysical survey (s) where more than 18 claims are involved attach a schedule)

READ CAREFULLY: THE FOLLOWING INFORMATION IS REQUIRED BY THE MINING RECORDER.

- For Manual Work, Stripping or Opening up of Mines, Sinking Shafts or Other Actual Mining Operations - Names and addresses of the men who performed the work and the dates and hours of their employment.
- For Diamond and other Core Drilling - Footage, No. and angle of holes and diameter of core. Name and address of owner or operator of drill. Dates when drilling was done. Signed core log and sketch in duplicate.
- For Compressed Air or Other Power Driven or Mechanical Equipment
Type of drill or equipment. Names and addresses of men engaged in operating equipment and the dates and hours of their employment.
- For Power Stripping - Type of equipment. Name and address of owner or operator. Amount expended. Dates on which work was done. Proof of actual cost must be submitted within 30 days of recording.
- With each of the above types of work sketches are required to show the location and extent of the work in relation to the nearest claim post. In the case of diamond or other core drilling the sketch must be submitted in duplicate.
- For Geological and Geophysical Survey - The names and addresses of men employed as well as dates. Type of instrument used in the case of geophysical survey. Reports and maps in duplicate must be filed with the Minister within 60 days of recording.
- For Land Survey - the name and address of Ontario Land surveyor.

The Required Information is as Follows: (Attach a list if this space is insufficient)

Sketch of Diamond Drill Logs in duplicate attached. core "E" 7/8" in diameter (over)

Date Dec 20th 1970 Benjamin Signature of Recorded Holder or Agent

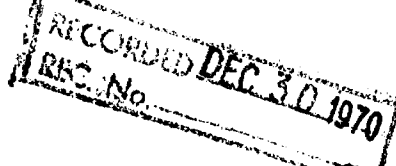
The Mining Act Certificate Verifying Report of Work

1, Benjamin Walter Sheehan
1599 Copeland St. North Bay Ontario
(Post Office Address)

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.
- That the annexed report is true.

Dated Dec 20th 19 70 Benjamin Sheehan Signature



THE PENALTY FOR MAKING A FALSE STATEMENT IN THIS REPORT AND/OR CERTIFICATE IS \$500. OR SIX MONTHS IMPRISONMENT OR BOTH