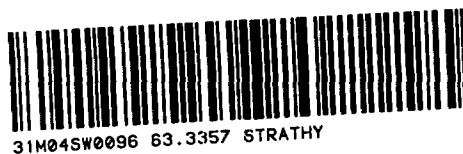


O. F. CARTER, P.ENG. — GEOLOGIST

18 ELGIN STREET

BRN HILL, ONTARIO L3T 1W4



010

The President and Directors
Metalline Resources Inc.
432 - 12 Richmond St. East
Toronto, Ontario M5C 1N1

MAR 24 1976

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SUMMARY REPORT ON DIAMOND DRILLING PROGRAMS -
STRATHY TOWNSHIP PROPERTY, ONTARIO

A drilling program to cover the four separate anomalous horizons recommended for drill testing on the Company's Strathy Township gold prospect in the Temagami area of Ontario was completed recently. Four holes totalling 1206 feet were drilled, one hole in each target area. Fracture zones, formational contacts and sparse sulphide mineralization associated with quartz-carbonate veining in part were found to account for the EM geophysical conductors. All such sections were assayed but only trace values in gold were found.

Drill Results

Hole No. 1 was drilled to 300 feet to test the most westerly conductor. A well fractured section from 201 to 216 feet is credited with developing the EM conductor.

Hole No. 2, located 900 feet east of No. 1, and directed to testing the second conductive horizon, intersected a 10 foot fracture zone at 288 feet with hematitic(iron) staining that is the probable cause of the conductance in that area.

Hole No. 3, was drilled 700 feet east of No. 2 to test a 600 foot length conductive zone. A fractured and brecciated zone with quartz and pyrite mineralization at 275 feet plus minor mineralization in the adjacent rock was the origin of the conductor in that area.

Hole No. 4 was drilled 600 feet to the southeast to test a short conductor. Minor pyritic mineralization associated with weak brecciation and quartz carbonates was intersected from 251 to 282 feet and is the probable cause of the weak conductor.

Summary

The drilling program just completed demonstrates that the four conductors investigated in the northern part of the property must be considered to have little potential as centres of gold mineralization. In each hole conditions were found, namely shearing, sulphide mineralization and

quartz veining, that normally favour gold deposition, however, in light of the very low assay results the negative assessment must be accepted. No further work can be recommended on this part of the property at this time.

Geophysical data and geological information on other sections of the holdings are currently being studied and reassessed toward the recommendation of possible additional exploratory programs.

Submitted by



October 17, 1975

O. F. Carter, P.Eng.,
Consulting Geologist.

JACK G. WILLARS

MINING GEOLOGIST
PROFESSIONAL ENGINEER

Aug. 20, 1975.

President and Directors
Metalline Resources Inc.
432 - 12 Richmond St. E.
TORONTO, Ont.

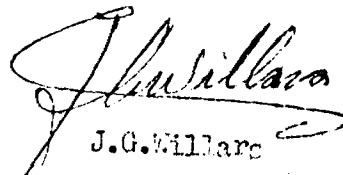
Gentlemen :

Progress Report

D.D.H. No. 75 - 1 was drilled from 2772'W, 1725'N at a minus 45° angle in a S 12° W direction to investigate an electromagnetic conductor. The depth of the hole was 300' and dacite and andesite rocks were intersected. At a depth of 201' to 216' a well fractured section was observed and this was the cause of the conductor response. Two samples taken from 169' to 174' and 174' to 180' both assayed trace amounts of gold only.

The drill is currently being moved to the site of D.D.H. No. 75 - 2 at 18 W, 15 N to test mother conductor.

Yours truly,


J.G. Willars

2772
2200
300
306
1206

DIAMOND DRILL LOG

D. D. HOLE NO. 75 - 1

PROPERTY METALLINE RESOURCES INC.

PAGE 1

LOCATION Starby Twp., Ont. Claim 367806

TEST

DEPTH OF HOLE 300'

COLLARI 2772 N

STARTED AUG. 18, 1975

DEPT. 2772 W

COMPLETED AUG. 19, 1975

ELEV. Surface

DRILLED BY Morissette D.D.

BEARING S 12° W

900'S, 600'W of No. 1 Post

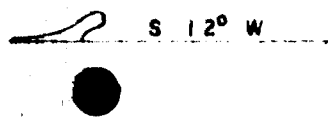
CORE SIZE AJWL

DIP minus 15°

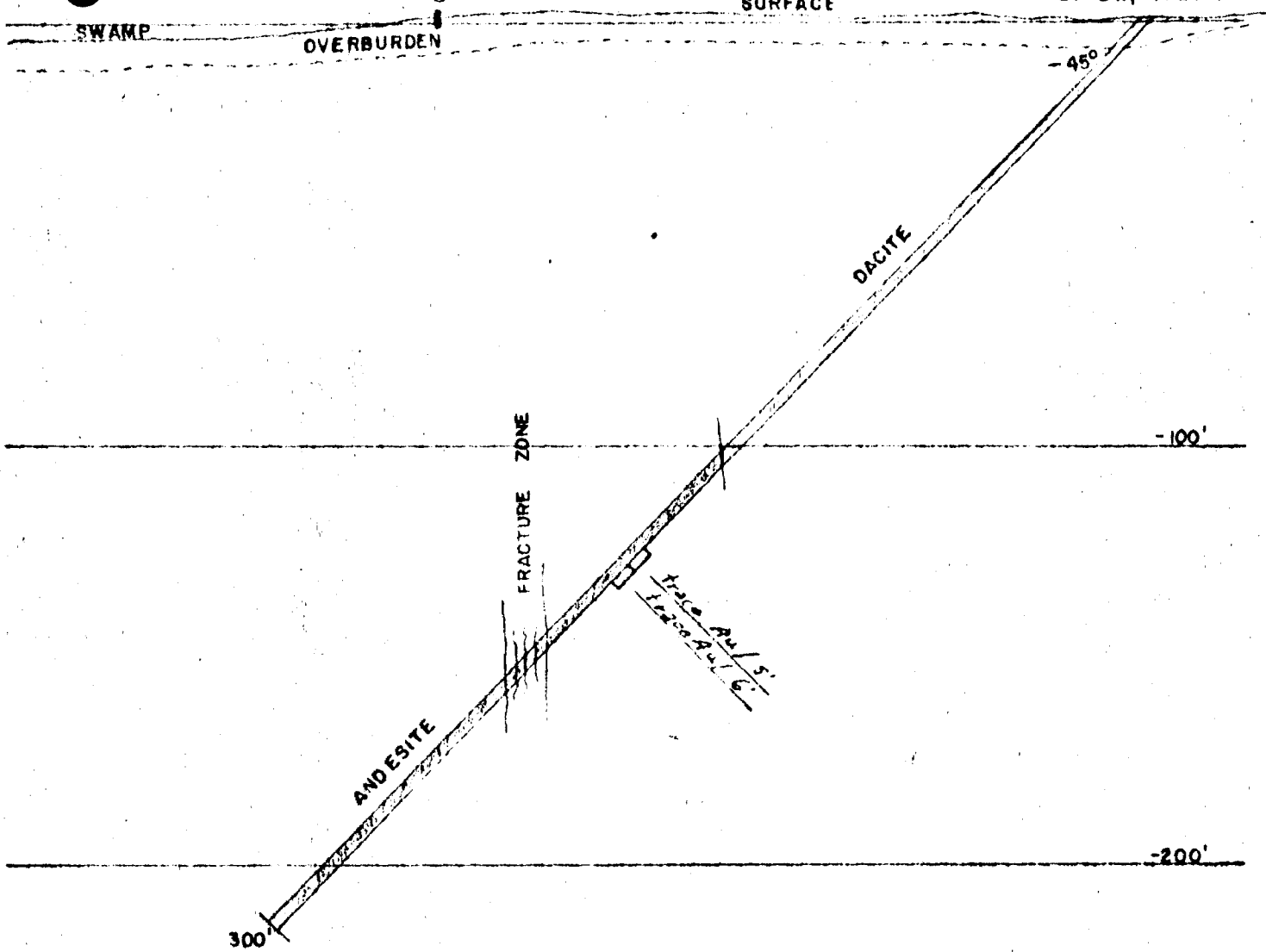
FROM	TO	DESCRIPTION	SAMPLE NO.	CORE LENGTH	ASSAY RESULT
0	10'	CASING			
10'	145'	DACITE Medium grained black rock, hard, with fine grained white specks of fibrous looking mineral spotted throughout - ? leucoseche. Seamed with quartz veinlets at 45° to the core axis. From 16' to 47' irregular quartz vein with vugs. From 135.3' to 135.7' black medium grained diorite dikelet.			
145'	300'	ANDESITE Very fine grained, grey green coloured rock with ghostly banding at 45° to the core axis in some sections, no banding seen in other sections. Minor epidote. Short fractured sections - nothing out of the ordinary for volcanics. From 197' to 198' is ground core. From 201' to 216' is a fractured section with red hematite stain on the fracture planes. Probably the cause of the conductor.			
		SAMPLES : From 169' - 174' Quartz-carbonate veinlets with associated pyrrhotite and pyrite.	2814	5.0'	TRACE Au
		From 174' - 180' Quartz-carbonate veinlets with associated pyrrhotite and pyrite.	2815	6.0'	trace Au
	300'	END OF HOLE.			

SIGNED _____

J. Morissette
JACK G. WILLIAMS, B. A. SC., P. ENG.
 CONSULTING MINING GEOLOGIST



CONDUCTOR
AXIS



PROFILE SECTION D. D. H. 75-1
 LOOKING WEST
METALLINE RESOURCES INC.
 STRATHY TWP, ONT.
 CLAIM 367806
 900'S, 600'W OF NO. 1 POST
 SCALE: 1" = 40'

AUG 20, 1975

J. G. Willars
 J G WILLARS

JACK G. WILLARS

MINING GEOLOGIST
PROFESSIONAL ENGINEER

Aug. 27, 1975.

President and Directors
Metalline Resources Inc.
432 - 12 Richmond St. E.
TORONTO, Ont.

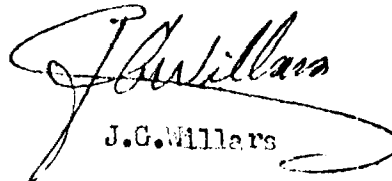
Gentlemen :

Progress Report

D.D.H. No. 75 - 2 was completed at a depth of 306'. It was located at 1785 W, 15N and drilled at a minus 45° angle in a N 20° W direction to test an electromagnetic conductor. The electromagnetic response was due to a fracture zone at 288.5' to 298.5' in the core. This was sampled and assayed trace amounts of gold over 10'. Another sample was taken at 91' to 92' in the core which assayed trace amounts of gold, over 1'.

D.D.H. No. 75 - 3 is located at 12W, 1750N to test an electromagnetic conductor 600' long.

Yours truly,


J.G. Willars

DIAMOND DRILL LOG

D. D. HOLE NO. 15 - 2

PROPERTY METALLINE RESOURCES INC.

PAGE 1

LOCATION Streathy Twp., Ont. Claim 367804
 COLLAR: LAT. 15 N
 DEPT. 1785 W
 ELEV. Surface
 BEARING N 20° W
 DIP minus 15°

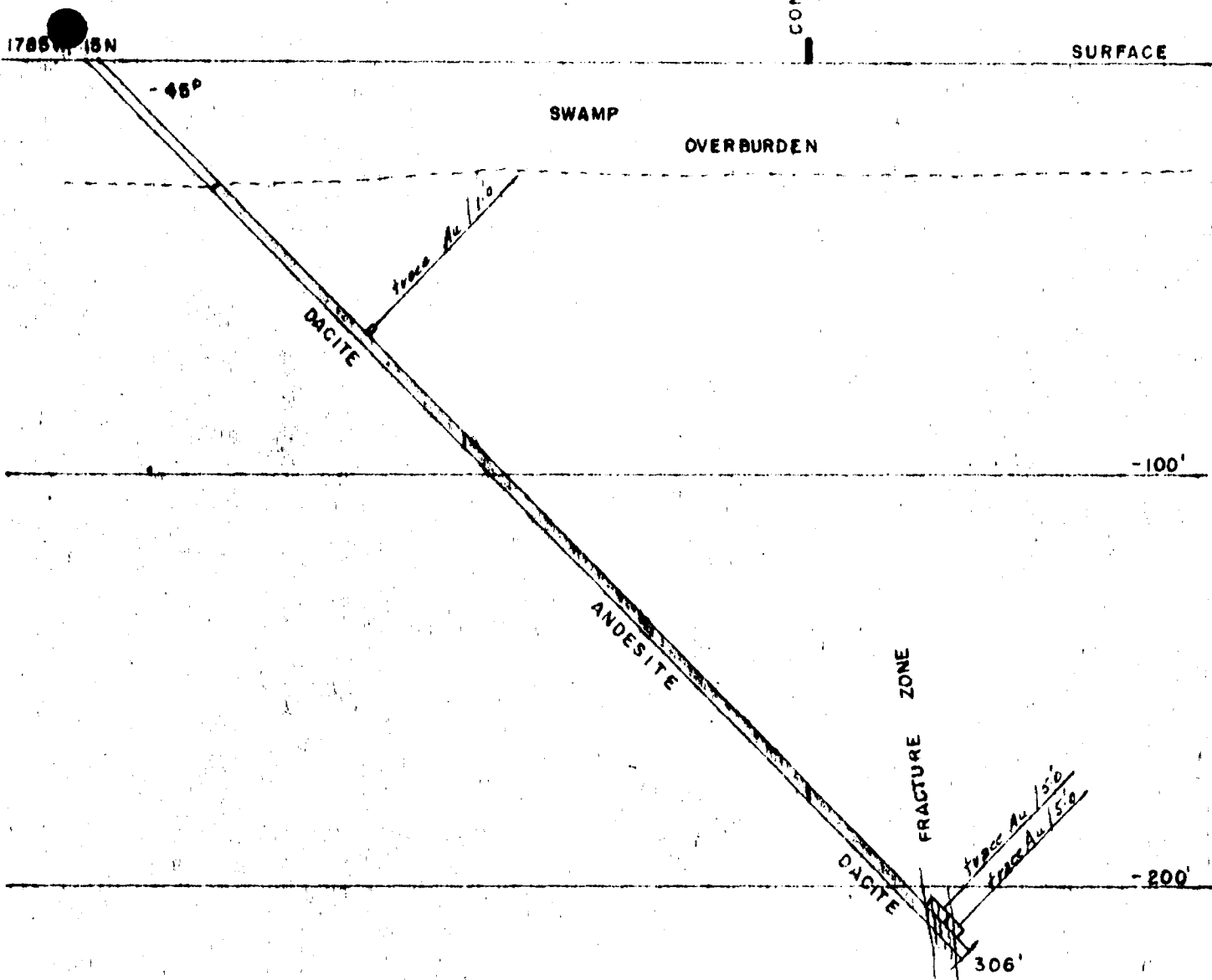
TEST

DEPTH OF HOLE 306'
 STARTED Aug. 23, 1975
 COMPLETED Aug. 26, 1975
 DRILLED BY Morissette D.D.
 CORE SIZE AQWL

FROM	TO	DESCRIPTION	SAMPLE NO.	CORE LENGTH	ASSAY RESULT
0	10'	CASING			
10'	127'	<p>DACTITE Medium green coloured rock, medium grained with white feldspar mottles, intruded by sparse white quartz-carbonate stringers (1/4" width and down) at various angles to the core axis. From 91' to 92' flow breccia.</p> <p>SAMPLE : From 91' - 92' Flow breccia with pyrite cubes. Quartz-carbonate veinlets.</p>	2816	1.0'	trace Au
127'	217'	<p>ANDESITE Irregularly grained rock, mostly very fine grained olivene green colour with scattered pillow rims that are epidotized.</p>			
217'	306'	<p>DACTITE As above at 10' to 127'</p> <p>From 288.5' to 298.5' is a fracture zone with hematite staining on the fractures which are at 30° to the core axis. Probable cause of conductor.</p> <p>SAMPLES : At 288.5' - 293.5' As above. At 293.5' - 289.5' As above.</p>	2817 2818	5.0' 5.0'	trace Au trace Au
	306'	END OF HOLE.			

SIGNED _____

Jack G. Willars
 JACK G. WILLARS, B. A. SC., P. ENG.
 CONSULTING MINING GEOLOGIST



PROFILE SECTION D D H. 75-2

LOOKING WEST

METALLINE RESOURCES INC.

STRATHY TWP, ONT

CLAIM 367804

700'S, 600'E OF NO. 4 POST

SCALE: 1" = 40'

AUG. 27, 1975

J. G. Willars
J. G. WILLARS

JACK G. WILLARS

MINING GEOLOGIST
PROFESSIONAL ENGINEER

Sept. 2, 1975.

President and Directors
Metalline Resources Inc.
432 - 12 Richmond St, E.
TORONTO, Ont.

Gentlemen :

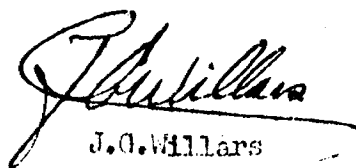
Progress Report

D.D.H. No. 75 - 3 was sited at 12W, 1750N and drilled at a minus 45° angle in a N 4° E direction to a total depth of 300' while investigating an electromagnetic conductor. A fracture zone was intersected at 275' in the core and this is considered the cause of the electromagnetic response.

Samples taken from 271' to 277' assayed trace amounts of gold and from 295' to 300' assayed trace amounts of gold over 6.0' and 5.0' respectively.

D.D.H. No. 75 - 4 is spotted at 6W, 13N to test a single line conductor. The drill is currently being moved to this location.

Yours truly,


J.G. Willars

DIAMOND DRILL LOG

D. D. HOLE NO. 75 - 3

PROPERTY METALLINE RESOURCES INC.

PAGE 1

LOCATION Cathy Twp., Ont. Claim 367804
 COLLAR: LAT. 1750 N
 DEPT. 12 W
 ELEV. Surface
 BEARING N 11° E
 DIP minus 15°

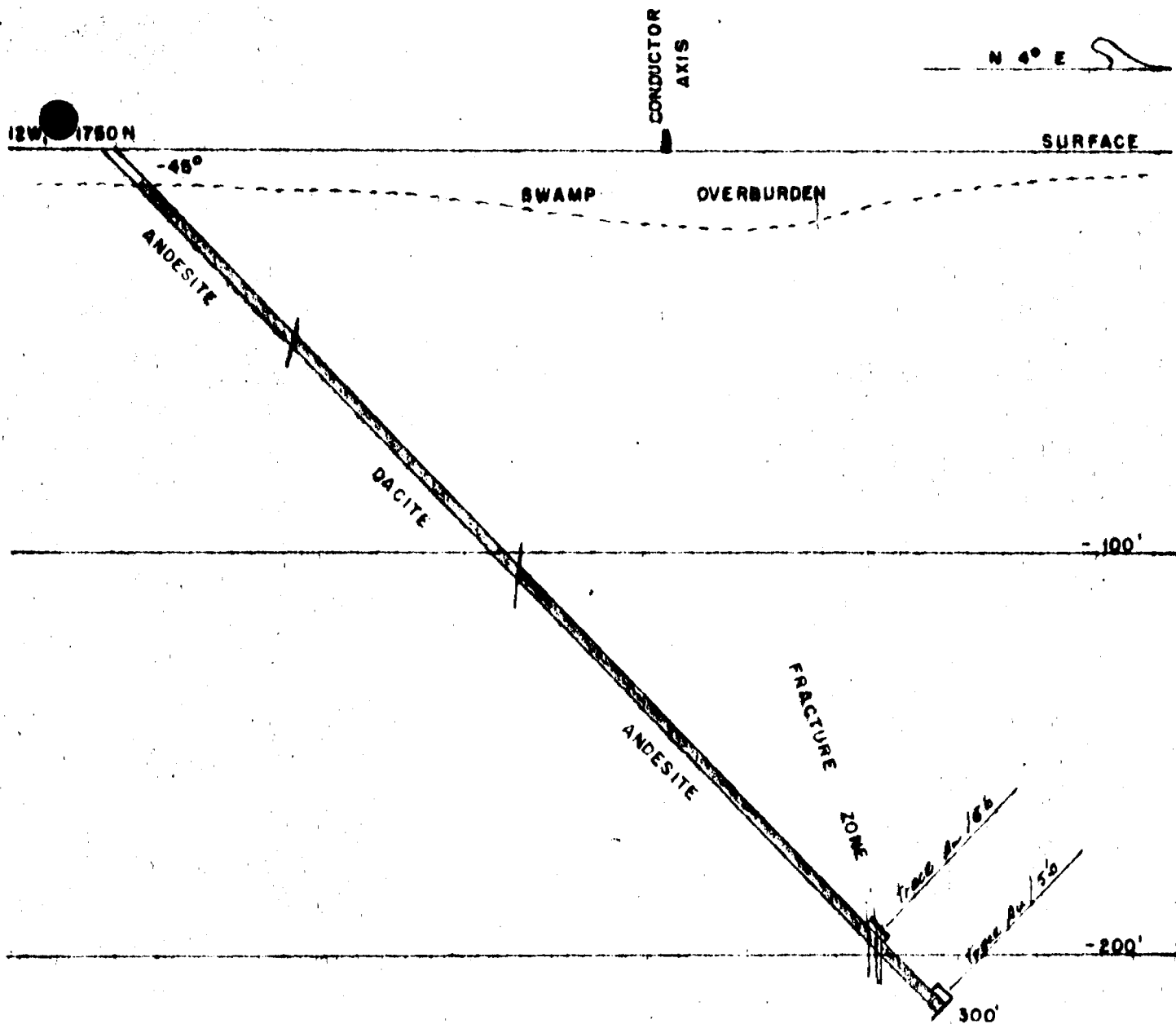
TEST

DEPTH OF HOLE 300'
 STARTED Aug. 28, 1975
 COMPLETED Aug. 30, 1975
 DRILLED BY Horisette D.D.
 CORE SIZE AJL

FROM	TO	DESCRIPTION	SAMPLE NO.	CORE LENGTH	ASSAY RESULT
0	10'	CASING			
10'	66'	ANDESITE Light green colour, medium soft rock with 8 to 10 % white quartz-carbonate stringers. Some short breccia sections, probably of volcanic origin.			
66'	117'	DACITE Fine grained to medium grained mottled white mineral in a light green rock. At 91' and 109' each, 1" banded quartz-carbonate vein at 80° to the core axis.			
117'	300'	ANDESITE As above at 10' to 66'. Ground core from 232' to 233'. At 275' a vuggy pink carbonate vein which could be the cause of the conductor. SAMPLES : From 271' - 277' Sections of brecciation with pyrite. Vug of carbonate with hematite stain. From 295' - 300' Pyrite cubes in andesite	2819 2820	6.0' 5.0'	trace Au Trace Au
	300'	END OF HOLE.			

SIGNED _____

Jack G. Willars
 JACK G. WILLARS, B. A. SC., P. ENG.
 CONSULTING MINING GEOLOGIST



PROFILE SECTION D. D. H. 75-3

LOOKING WEST

METALLINE RESOURCES INC.

STRATHY TWP, ONT.

CLAIM 367804

550'S, 480'E. OF NO. 1 POST

SCALE: 1" = 40'

SEPT 2, 1975

J. G. Willars
J. G. WILLARS

JACK G. WILLARS

MINING GEOLOGIST
PROFESSIONAL ENGINEER

Sept. 9, 1975.

President and Directors
Metalline Resources Inc.
432 - 12 Richmond St. E.
TORONTO, Ont.

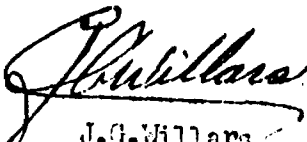
Gentlemen :

Progress Report

D.D.H. No. 75 - 4 was drilled in a N 3° E direction at
minus 45° from 6W, 13N to a total depth of 300'. The
electromagnetic conductor tested was the contact between
andesite and amygdaloidal andesite rocks. Samples taken
from 251' to 256' assayed trace amounts of gold over 5',
from 274' to 279' assayed trace amounts of gold over 5',
and from 279' to 282' assayed trace amounts of gold over
3'.

The diamond drilling program has been discontinued for
the present.

Yours truly,


J.G. Willars

DIAMOND DRILL LOG

D. D. HOLE NO. 75 - 4

PROPERTY ETALLINE RESOURCES INC.

PAGE 1

LOCATION Grathy Twp., Ont. Claim 367803
 COLLAR: LAT. 13 N
 DEPT. 6 N
 ELEV. Surface
 BEARING N 3° E
 DIP minus 45°

TEST

DEPTH OF HOLE 300'
 STARTED Sept. 2, 1975
 COMPLETED Sept. 4, 1975
 DRILLED BY Norissette D.D.
 CORE SIZE AQJL

1000'S, 200'E of No. 4 post

FROM	TO	DESCRIPTION	SAMPLE NO.	CORE LENGTH	ASSAY RESULT
0	22'	CASING			
22'	187'	ANDESITE Fine grained to medium grained, medium soft, olive green coloured rock, in part massive, in part banded and in part containing irregular white quartz-carbonate seams and stringers. Some short fine grained epidotized sections. From 42' to 42.8' pyrite in rusty vugs.			
187'	300'	AMYGDALOIDAL ANDESITE Much the same as above at 22'-187' and containing short sections of irregular shaped amygdules of feldspar. From 237' to 256' is 15% irregular white quartz-carbonate stringers. From 256' to 277' is 8% quartz-carbonate-feldspar veinlets.			
		SAMPLES : From 251'-258' Minor pyrite in incipiently brecciated section containing quartz - carbonate.	2821	5.0'	trace Au
		From 274'- 279' Minor pyrite and chalcopryrite in quartz-carbonate in amygdaloidal andesite.	2822	5.0'	Trace Au
		From 279' - 282' Minor pyrite and chalcopryrite.	2823	3.0'	trace Au
	300'	END OF HOLE.			

SIGNED

Jack G. Willars
JACK G. WILLARS, B.A. SC., P. ENG.
 CONSULTING MINING GEOLOGIST

CONDUCTOR
AXIS

N 3° E

SURFACE

13N

-45°

SWAMP OVERBURDEN

ANDESITE

-100'

AMYGDALOIDAL ANDESITE

Trace Au 16's

Trace Au 16's

Trace Au 19's

-200'

300'

PROFILE SECTION D. D. H. 75-4

LOOKING WEST

METALLINE RESOURCES INC.

STRATHY TWP, ONT

CLAIM 367803

1000'S, 200' E OF NO. 4 POST

SCALE: 1" = 40'

J. G. WILLARS

SEPT. 9, 1976

O. F. CARTER, P.ENG. - GEOLOGIST

38 GIN STREET

THORNHILL, ONTARIO L3T 1W4

rec'd Apr. 11, 1963. 3357 Au

TELEPHONE:

416-363-0111 (Bus.)

416-889-9477 (Res.)

The President and Directors
Metalline Resources Inc.
432 - 12 Richmond St. East
Toronto, Ontario M5C 1N1

Duplicate Report -

Don't Scan!

SUMMARY REPORT ON DIAMOND DRILLING PROGRAMS -
STRATHY TOWNSHIP PROPERTY, ONTARIO

A drilling program to cover the four separate anomalous horizons recommended for drill testing on the Company's Strathy Township gold prospect in the Temagami area of Ontario was completed recently. Four holes totalling 1206 feet were drilled, one hole in each target area. Fracture zones, formational contacts and sparse sulphide mineralization associated with quartz-carbonate veining in part were found to account for the EM geophysical conductors. All such sections were assayed but only trace values in gold were found.

Drill Results.

Hole No. 1 was drilled to 300 feet to test the most westerly conductor. A well fractured section from 201 to 216 feet is credited with developing the EM conductor.

Hole No. 2, located 900 feet east of No. 1, and directed to testing the second conductive horizon, intersected a 10 foot fracture zone at 288 feet with hematitic(iron) staining that is the probable cause of the conductance in that area.

Hole No. 3, was drilled 700 feet east of No. 2 to test a 600 foot length conductive zone. A fractured and brecciated zone with quartz and pyrite mineralization at 275 feet plus minor mineralization in the adjacent rock was the origin of the conductor in that area.

Hole No. 4 was drilled 600 feet to the southeast to test a short conductor. Minor pyritic mineralization associated with weak brecciation and quartz carbonates was intersected from 251 to 282 feet and is the probable cause of the weak conductor.

Summary

The drilling program just completed demonstrates that the four conductors investigated in the northern part of the property must be considered to have little potential as centres of gold mineralization. In each hole conditions were found, namely shearing, sulphide mineralization and

quartz veining, that normally favour gold deposition, however, in light of the very low assay results the negative assessment must be accepted. No further work can be recommended on this part of the property at this time.

Geophysical data and geological information on other sections of the holdings are currently being studied and reassessed toward the recommendation of possible additional exploratory programs.

Submitted by



October 17, 1975

O. F. Carter, P. Eng.,
Consulting Geologist.

JACK G. WILLARS

MINING GEOLOGIST
PROFESSIONAL ENGINEER

Aug. 20, 1975.

President and Directors
Metallina Resources Inc.
122 - 12 Richmond St. W.
TORONTO, Ont.

Gentlemen :

Progress Report

D.D.H. No. 75 - 1 was drilled from 2772'W, 1725'N at a minus 45° angle in a S 12° W direction to investigate an electromagnetic conductor. The depth of the hole was 300' and dacite and andesite rocks were intersected. At a depth of 201' to 216' a well fractured section was observed and this was the cause of the conductor response. Two samples taken from 169' to 174' and 174' to 180' both assayed trace amounts of gold only.

The drill is currently being moved to the site of D.D.H. No. 75 - 2 at 18 W, 15 N to test another conductor.

Yours truly,

J. G. Willars
J.G. Willars

300
200
300
306

1206

LOCAT: Starthy Twp., Ont. Claim 367806
 COLLAR: LAT. ~~XXXX~~ 1725 N
 DEPT. 2772 W
 ELEV. Surface
 BEARING S 12° W
 DIP minus 45°

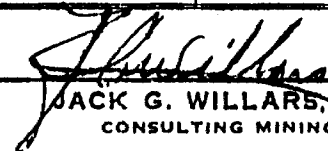
TEST

DEPTH OF HOLE 300'
 STARTED Aug. 18, 1975
 COMPLETED Aug. 19, 1975
 DRILLED BY Morissette D.D.
 CORE SIZE AQWL

900'S, 600'W of No. 1 Post

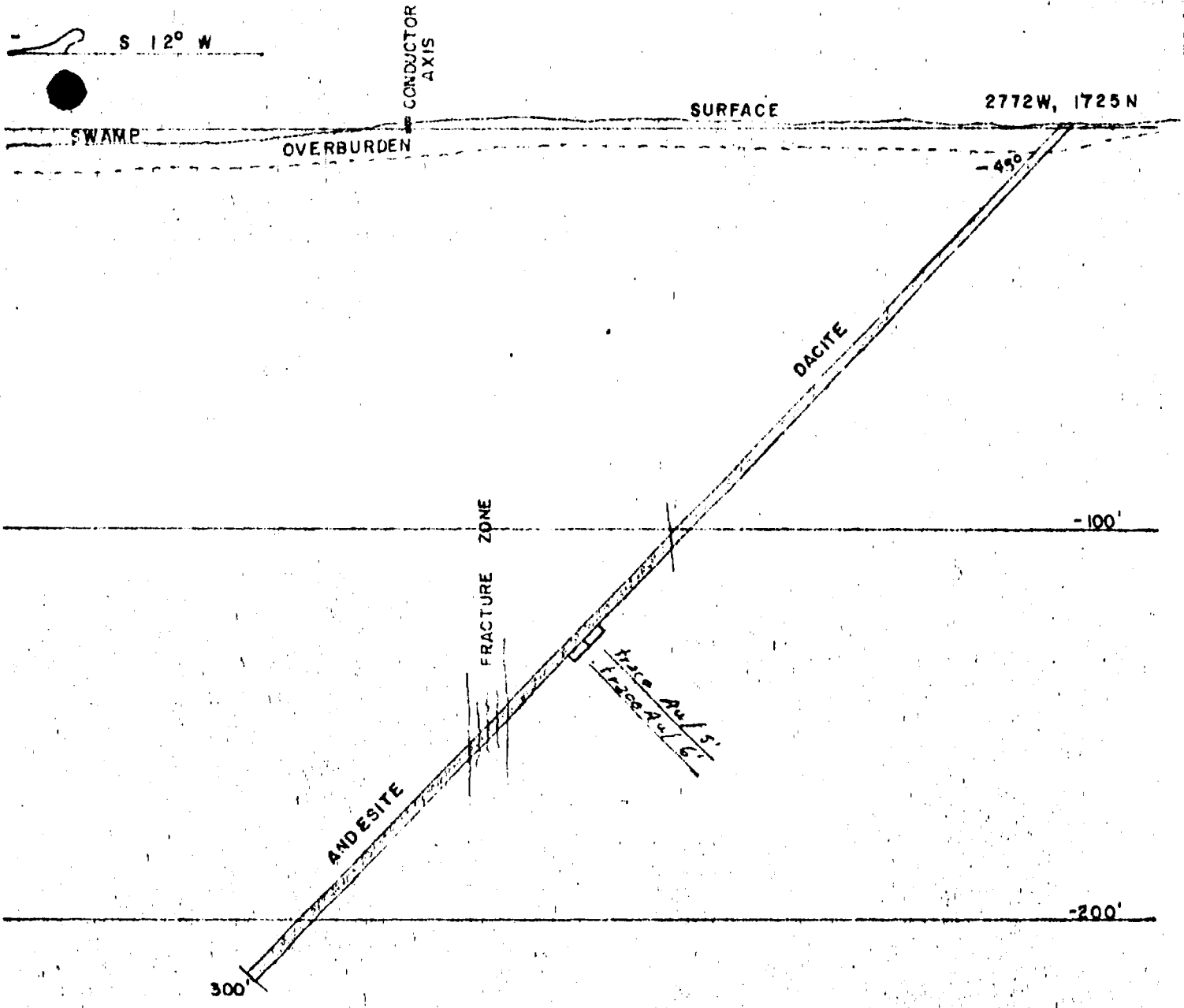
FROM	TO	DESCRIPTION	SAMPLE NO.	CORE LENGTH	ASSAY RESULT
0	10'	CASING			
10'	115'	DACITE Medium grained black rock, hard, with fine grained white specks of fibrous looking mineral spotted throughout - ? leucoxene. Seamed with quartz veinlets at 45° to the core axis. From 46' to 47' irregular quartz vein with vugs. From 135.3' to 135.7' black medium grained diorite dikelet.			
115'	300'	ANDESITE Very fine grained, olive green coloured rock with ghosty banding at 45° to the core axis in some sections, no banding seen in other sections. Minor epidote. Short brecciated sections - nothing out of the ordinary for volcanics. From 197' to 198' is ground core. From 201' to 216' Well fractured section with red hematite stain on the fracture planes. Probably the cause of the conductor.			
		SAMPLES : From 169 1/2 - 174' Quartz-carbonate veinlets with associated pyrrhotite and pyrite.	2814	5.0'	TRAC...
		From 174' - 180' Quartz-carbonate veinlets with associated pyrrhotite and pyrite.	2815	6.0'	trace A
	300'	END OF HOLE.			

SIGNED



JACK G. WILLARS, B. A. SC., P. ENG.
 CONSULTING MINING GEOLOGIST





PROFILE SECTION D. D. H. 75-1

LOOKING WEST

METALLINE RESOURCES INC.

STRATHY TWP., ONT.

CLAIM 367806

900'S, 600'W OF NO. 1 POST

SCALE: 1" = 40'

J. G. Willars
 J. G. WILLARS

AUG 20, 1975

JACK G. WILLARSMINING GEOLOGIST
PROFESSIONAL ENGINEER

Aug. 27, 1975.

President and Directors
Metalline Resources Inc.
432 - 12 Richmond St. E.
TORONTO, Ont.

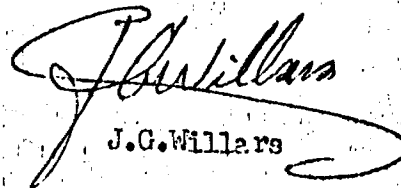
Gentlemen :

Progress Report

D.D.H. No. 75 - 2 was completed at a depth of 306'. It was located at 1785 W, 15N and drilled at a minus 45° angle in a N 20° W direction to test an electromagnetic conductor. The electromagnetic response was due to a fracture zone at 288.5' to 298.5' in the core. This was sampled and assayed trace amounts of gold over 10'. Another sample was taken at 91' to 92' in the core which assayed trace amounts of gold, over 1'.

D.D.H. No. 75 - 3 is located at 12W, 1750N to test an electromagnetic conductor 600' long.

Yours truly,



J.G. Willars

PROPERTY METALLINE RESOURCES INC.

LOCATION Strathy Twp., Ont. Claim 367804
 COLLAR: LAT. 15 N
 DEPT. 1785 W
 ELEV. Surface
 BEARING N 20° W
 DIP minus 45°

TEST

DEPTH OF HOLE 306'
 STARTED Aug. 23, 1975
 COMPLETED Aug. 26, 1975
 DRILLED BY Morissette D.D.
 CORE SIZE AJWL

FROM	TO	DESCRIPTION	SAMPLE NO.	CORE LENGTH	ASSAY RESULT
0	40'	CASING			
40'	127'	DACITE Medium green coloured rock, medium grained with white feldspar mottles, intruded by sparse white quartz-carbonate stringers (1/2" width and down) at various angles to the core axis. From 91' to 92' flow breccia. SAMPLE : From 91' - 92' Flow breccia with pyrite cubes. Quartz-carbonate veinlets.	2816	1.0'	trace Au
127'	247'	ANDESITE Irregularly grained rock, mostly very fine grained olivene green colour with scattered pillow rims that are epidotized.			
247'	306'	DACITE As above at 40' to 127' From 288.5' to 298.5' is a fracture zone with hematite staining on the fractures which are at 30° to the core axis. Probable cause of conductor. SAMPLES : At 288.5' - 293.5' As above. At 293.5' - 289.5' As above.	2817 2818	5.0' 5.0'	trace Au trace Au
	306'	END OF HOLE.			

SIGNED

Jack G. Willars

JACK G. WILLARS, B. A. SC., P. ENG.
 CONSULTING MINING GEOLOGIST

1785W, 15N

CONDUCTOR
AXIS

N 20° W

SURFACE

-45°

SWAMP

OVERBURDEN

trace Au 1/10

DACITE

-100'

ANDESITE

FRACTURE
ZONE

trace Au 1/10
trace Ag 1/10

-200'

DACITE

306'

PROFILE SECTION D. D. H. 75-2

LOOKING WEST

METALLINE RESOURCES INC.

STRATHY TWP, QNT.

CLAIM 367804

700'S, 600'E OF NO. 4 POST

SCALE: 1" = 40'

AUG. 27, 1975

J. G. Willars
J. G. WILLARS

JACK G. WILLARS

MINING GEOLOGIST
PROFESSIONAL ENGINEER

Sept. 2, 1975.

President and Directors
Metalline Resources Inc.
432 - 12 Richmond St. E.
TORONTO, Ont.

Gentlemen :

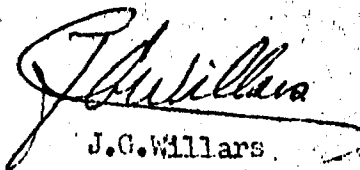
Progress Report

D.D.H. No. 75 - 3 was sited at 12W, 1750N and drilled at a minus 45° angle in a N 4° E direction to a total depth of 300' while investigating an electromagnetic conductor. A fracture zone was intersected at 275' in the core and this is considered the cause of the electromagnetic response.

Samples taken from 271' to 277' assayed trace amounts of gold and from 295' to 300' assayed trace amounts of gold over 6.0' and 5.0' respectively.

D.D.H. No. 75 - 4 is spotted at 6W, 13N to test a single line conductor. The drill is currently being moved to this location.

Yours truly,


J.G. Willars

PROPERTY METALLINE RESOURCES INC.

LOCATION Grathy Twp., Ont. Claim 367804
 COLLAR: LAT. 1750 N
 DEPT. 12 W
 ELEV. Surface
 BEARING N 11° E
 DIP minus 45°

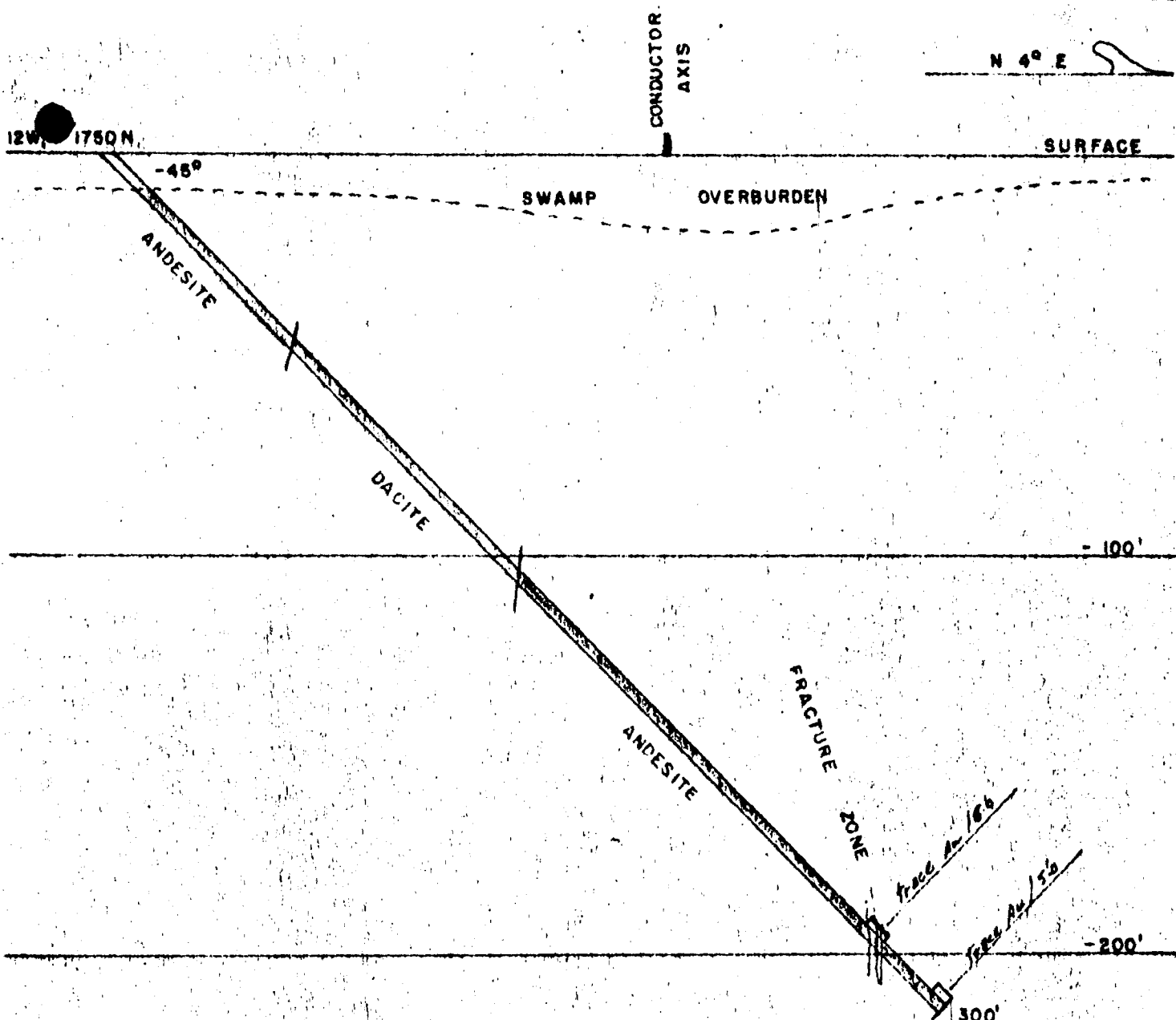
TEST

DEPTH OF HOLE 300'
 STARTED Aug. 28, 1975
 COMPLETED Aug. 30, 1975
 DRILLED BY Morissette D.D.
 CORE SIZE ACML

FROM	TO	DESCRIPTION	SAMPLE NO.	CORE LENGTH	ASSAY RESULT
0	10'	CASING			
10'	66'	ANDESITE Light green colour, medium soft rock with 8 to 10 % white quartz-carbonate stringers. Some short breccia sections, probably of volcanic origin.			
66'	147'	DACTITE Fine grained to medium grained mottled white mineral in a light green rock. At 91' and 109' each, 1" banded quartz-carbonate vein at 80° to the-core axis.			
147'	300'	ANDESITE As above at 10' to 66'. Ground core from 232' to 233'. At 275' a vuggy pink carbonate vein which could be the cause of the conductor. SAMPLES : From 271' - 277' Sections of brecciation with pyrite. Vug of carbonate with hematite stain. From 295' - 300' Pyrite cubes in andesite	2819	6.0'	trace Au
			2820	5.0'	Trace Au
	300'	END OF HOLE.			

SIGNED _____

Jack G. Willars
 JACK G. WILLARS, B. A. SC., P. ENG.
 CONSULTING MINING GEOLOGIST



PROFILE SECTION D. D. H. 75-3
 LOOKING WEST
METALLINE RESOURCES INC.
 STRATHY TWP., ONT.
 CLAIM 367804
 550'S, 480'E. OF NO. 1 POST
 SCALE: 1" = 40'

SEPT. 2, 1975

J. G. Willars
 J. G. WILLARS

JACK G. WILLARSMINING GEOLOGIST
PROFESSIONAL ENGINEER

Sept. 9, 1975.

President and Directors
Metalline Resources Inc.
432 - 12 Richmond St. E.
TORONTO, Ont.

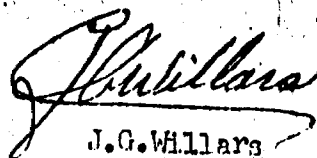
Gentlemen :

Progress Report

D.D.H. No. 75 - 4 was drilled in a N 3° E direction at minus 45° from 6W, 13N to a total depth of 300'. The electromagnetic conductor tested was the contact between andesite and amygdaloidal andesite rocks. Samples taken from 251' to 256' assayed trace amounts of gold over 5', from 274' to 279' assayed trace amounts of gold over 5', and from 279' to 282' assayed trace amounts of gold over 3'.

The diamond drilling program has been discontinued for the present.

Yours truly,


J.G. Willars

PROPERTY ETAILLINE RESOURCES INC.

LOCATION Strathy Twp., Ont. Claim 367803
 COLLAR: LAT. 13 N
 DEPT. 6 W
 ELEV. Surface
 BEARING N 3° E
 DIP minus 45°

TEST

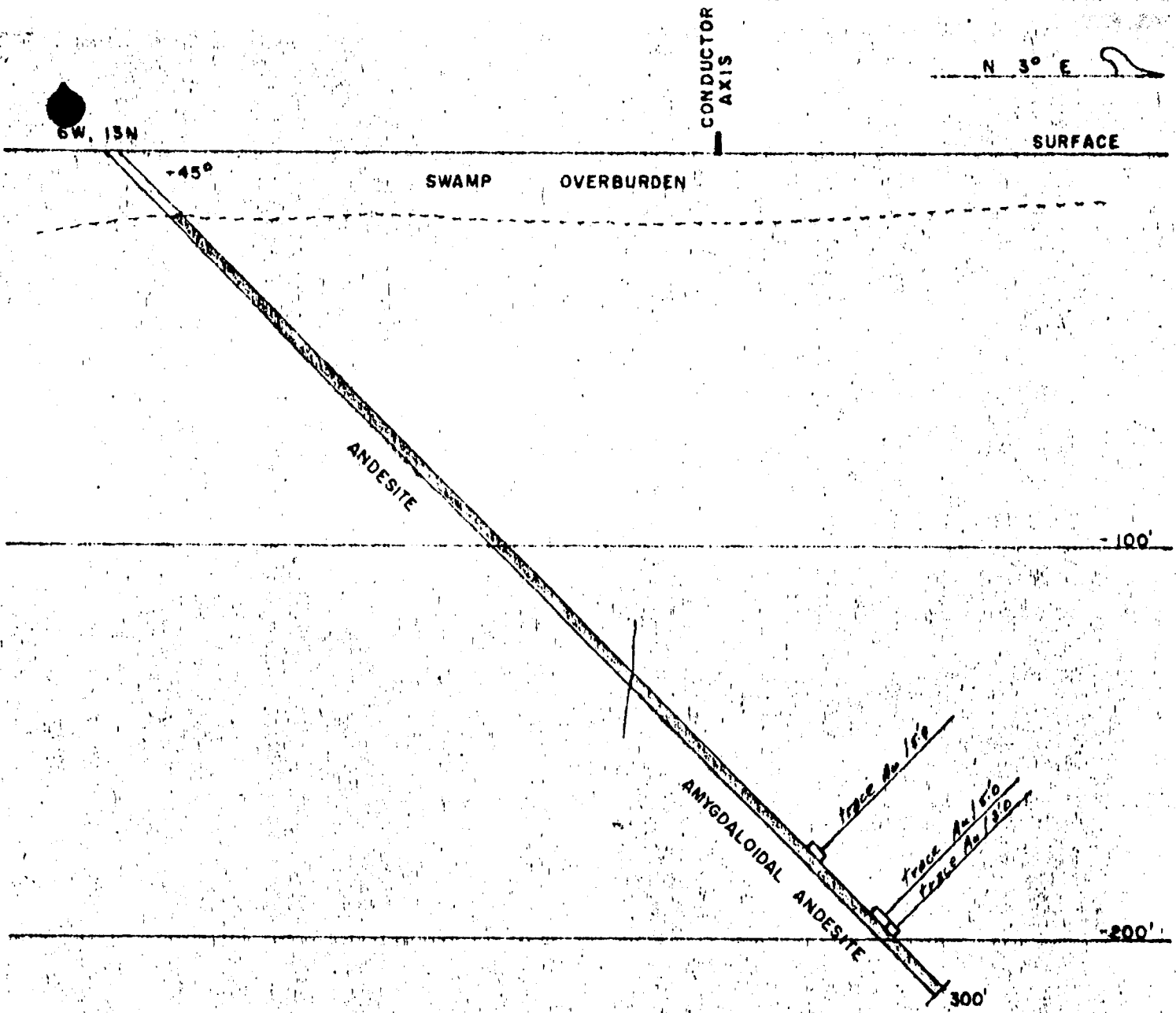
DEPTH OF HOLE 300'
 STARTED Sept. 2, 1975.
 COMPLETED Sept. 4, 1975.
 DRILLED BY Morissette D.D.
 CORE SIZE AQWL

1000'S, 200'E of No. 1 post

FROM	TO	DESCRIPTION	SAMPLE NO.	CORE LENGTH	ASSAY RESULT
0	22'	CASING			
22'	187'	ANDESITE Fine grained to medium grained, medium soft, olive green coloured rock, in part massive, in part banded and in part containing irregular white quartz-carbonate seams and stringers. Some short fine grained epidotized sections. From 42' to 42.8' pyrite in rusty vugs.			
187'	300'	AMYGDALOIDAL ANDESITE Much the same as above at 22'-187' and containing short sections of irregular shaped amygdules of feldspar. From 237' to 256' is 15% irregular white quartz-carbonate stringers. From 256' to 277' is 8% quartz-carbonate-feldspar veinlets.			
		SAMPLES : From 251'-258' Minor pyrite in incipiently brecciated section containing quartz - carbonate.	2821	5.0'	trace Au
		From 274'- 279' Minor pyrite and chalcopyr -ite in quartz-carbonate in amygdaloidal andesite.	2822	5.0'	Trace Au
		From 279' - 282' Minor pyrite and chalco -pyrite.	2823	3.0'	trace Au
	300'	END OF HOLE.			

SIGNED

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PROFILE SECTION D. D. H. 75-4

LOOKING WEST

METALLINE RESOURCES INC.

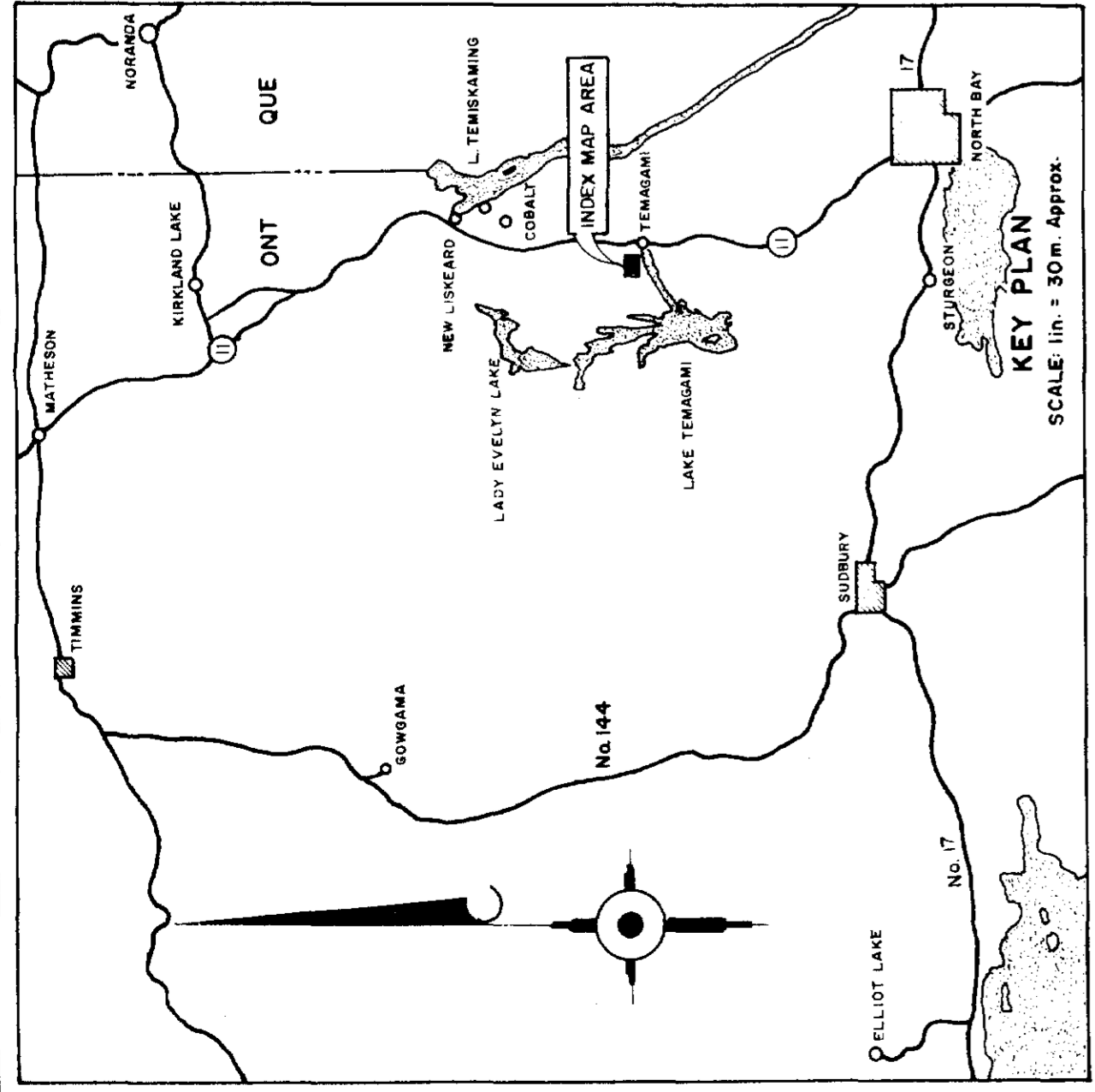
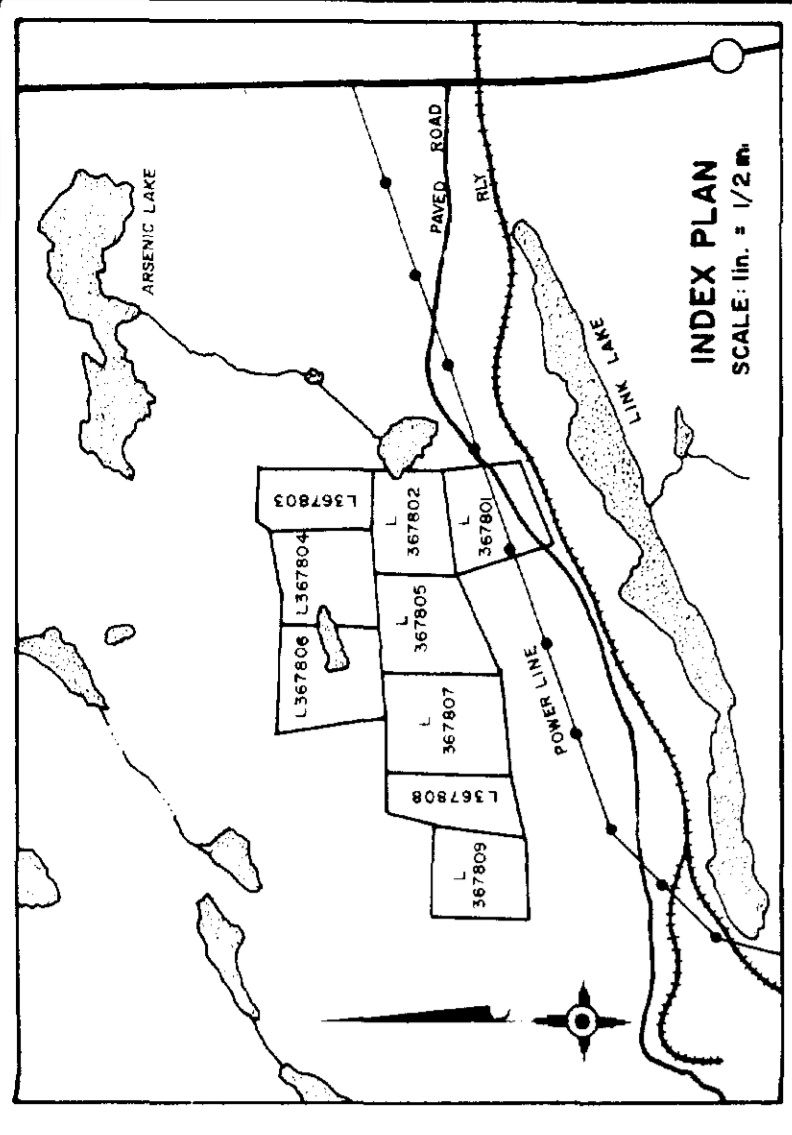
STRATHY TWP, ONT.

CLAIM 367803

1000'S, 200' E OF NO. 4 POST

SCALE: 1" = 40'

J. G. Willars
J. G. WILLARS



- SYMBOLS**
- SWAMP
 - OUTCROP
 - STRIKE AND DIP OF BEDDING
 - STRIKE AND DIP OF SCHISTOSITY
 - GEOLOGICAL CONTACT
 - CLAIM POST AND LINE
 - BASE AND PICKET LINE
 - FAULT
 - PIT
 - BUSH ROAD
 - CONDUCTOR AXIS
 - DIAMOND DRILL HOLE

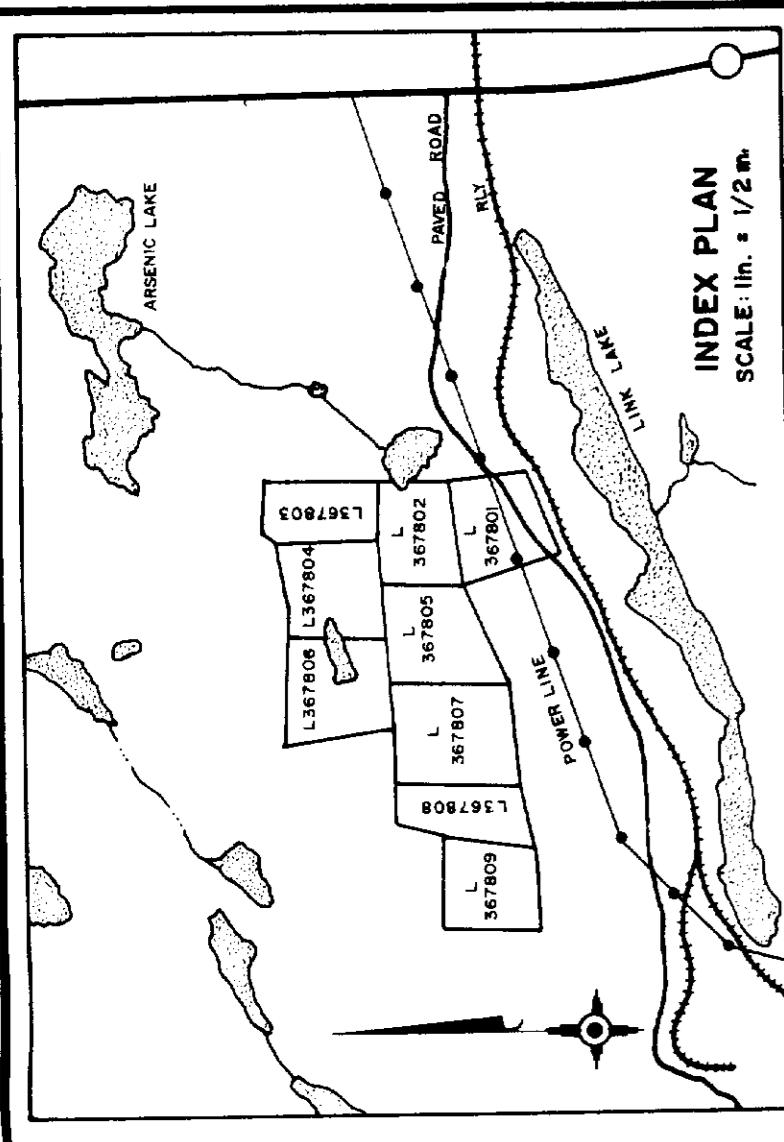
- LEGEND**
- DIABASE
 - AMPHIBOLE AND HORNBLLENDE HORNFELS
 - BLEACHED VOLCANICS
 - RUSTY SCHIST
 - DIORITE
 - ANDESITE, BASALT

GEOLOGY SURVEY

BEARPAW MINING SYNDICATE
STRATHY TOWNSHIP, ONTARIO

SCALE: 1" = 200'

J. G. Willars
JACK G. WILLARS B.A.Sc., P.Eng. August 1974



- SYMBOLS**
- SWAMP
 - OUTCROP
 - STRIKE AND DIP OF BEDDING
 - STRIKE AND DIP OF SCHISTOSITY
 - GEOLOGICAL CONTACT
 - CLAIM POST AND LINE
 - BASE AND PICKET LINE
 - FAULT
 - PIT
 - BUSH ROAD
 - CONDUCTOR AXIS

- LEGEND**
- 6 DIABASE
 - 5 RHYOLITE AND RHYOLITE PORPHYRY
 - 4 BLEACHED VOLCANICS
 - 3 RUSTY SCHIST
 - 2 DIORITE
 - 1 ANDESITE, BASALT

GEOLOGY SURVEY
BEARPAW MINING SYNDICATE
STRATHY TOWNSHIP, ONTARIO

SCALE: 1" = 200'

July 20, 1915

JACK G. WILLIAMS, P. Eng. August 1914

