DIAMOND DRILLING

TOWNSHIP: Potier

REPORT NO.: 11

WORK PERFORMED BY: Hargor Resources Inc.

CLAIM NO.	HOLE NO.	FOOTAGE	DATE	NOTE
P 688655	P85-1	400'	Mar/85	(1)
	P85-2	400'	Apr/85	(1)

NOTES: (1) #196-85

SUMMARY REPORT OF DIAMOND DRILLING

ON THE

POTIER TOWNSHIP PROPERTY

PORCUPINE MINING DIVISION

ONTARIO

FOR

HARGOR RESOURCES INC.

DONALD HOY, B.Sc.
TORONTO, ONTARIO
MAY 1985

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INTRODUCTION & PROJECT BACKGROUND

During the period of March 26 to April 4, 1985, a diamond drilling program was carried out on the property of Hargor Resources Inc. in Potier Township, Northern Ontario. The drilling consisted of 800 feet of boreholing comprising 2 holes. The writer was retained by Hargor to supervise this work and this report outlines the results of the drilling.

Previous work conducted on the Potier group of claims has included magnetometer, horizontal-loop EM and VLF-EM surveys as well as backhoe trenching and sampling.

The purpose of the geophysical surveys, given the relatively poor outcrop, was to locate subsurface conductors with potential for gold and base metal mineralization, in addition to delineating zones possessing anomalous magnetic susceptibility. Furthermore, it was hoped that the magnetics would provide further geological information in interpreting the lithological and structural properties of the claim group. The results of the geophysical surveys are included in a report prepared by J.R. Boissoneault, P.Eng., dated July 9, 1984.

Generally, the magnetic trend defined by the magnetometer survey is consistent with the regional strike of the rock units, trending at an azimuth of 290°(WNW). A prominent magnetic high was delineated by the survey, located between lines 15+00E to 30+00E and between 2+00S to 4+00S on the grid. This zone trends in an east-west direction and appears to be offset by a north-south trending fault located between lines 21+00E and 24+00E.

The horizontal loop electromagnetic survey outlined a zone of moderate to strong conductivity very closely associated with the magnetic high mentioned above. The anomaly consists of 2 subparallel axes separated by approximately

200 feet, almost directly superimposed on the flanks of the magnetic high. As is the case with the magnetics survey, displacement by an inferred fault is indicated, as both axes of the conductor are offset between lines 21+00E and 24+00E (Figure 2). The conductor has a strike length of approximately 1200 feet, with an interpreted dip of almost vertical.

Detailed VLF-EM readings were taken in the locale of the horizontal loop EM anomalies to supplement the earlier surveys reported on above. The profiles indicate a single axis of conductivity intimately related to the magnetic high in addition to the horizontal loop anomalies.

Subsequent geological work carried out in the vicinity of these high priority geophysical targets revealed that the geophysical responses were elicited by iron formation containing pyrite and pyrrhotite as well as very fine grained magnetite. Backhoe stripping was then carried out on these targets to expose the subsurface outcropping. The stripping uncovered strongly oxidized siliceous iron formation, containing up to 10-15% combined pyrite and pyrrhotite. A number of grab samples were collected and assayed for Au, Ag, Cu, Zn and As. The best of these analyses returned Au - 80 ppb, Ag - 2.8 ppm, Cu - 190 ppm, Zn - 120 ppm and As - .5 ppm.

The purpose of the diamond drilling, as reported on herein, was to test the potential of the iron formation at depth.

PROPERTY & TITLE

The property consists of a group of 9 contiguous mining claims, located in southwest Potier Township in the Porcupine Mining Division of Northern Ontario (Figure 1).

The claims are as follows:

Claim Nos.	No. of Claims	Anniversary Date
P588651-588659 inclusive	9	January 13, 1986

An examination of government records indicate that all of the claims are in good standing, and that additional assessment work is not required until January 13, 1986. All of the claims are registered under the name of Hargor Resources Inc.

PROPERTY GEOLOGY

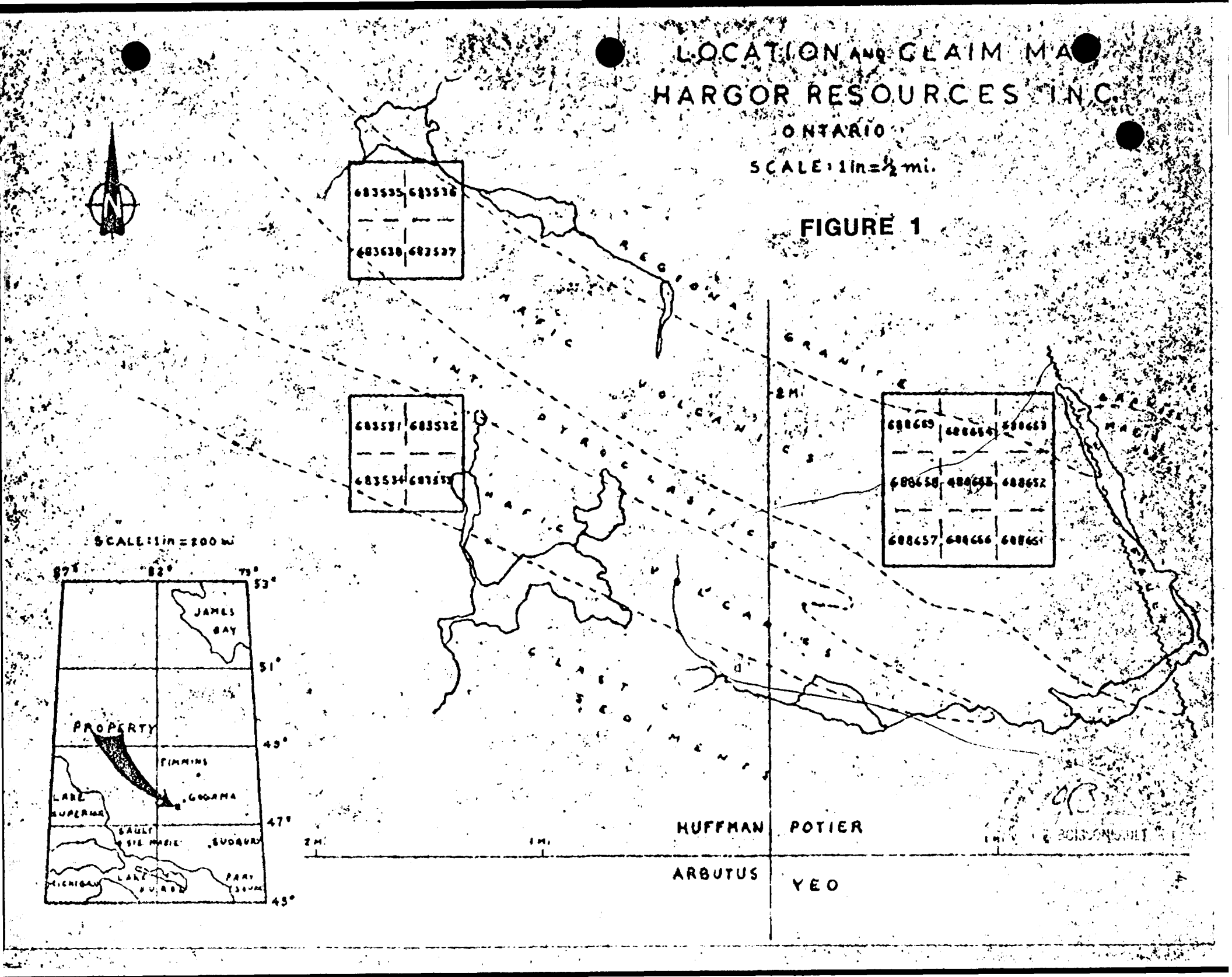
The area under review is located on the south-eastern extension of the Swayze greenstone belt. The regional geology of this portion of the Swayze belt has been previously described by G.M. Siragusa on Preliminary Geological Series Map No. P2449.

The area of the claims lies within the northern limb of an east-west trending synclinal succession of metavolcanic rocks. These rocks are dominantly tholeitic basaltic flows and tuffs which vary texturally from fine to medium grained. Within the claim group thinly bedded mafic tuffs, with prominent chlorite and sericite, are dominant. The succession strikes in an east-west direction and dips steeply to the south. Intrusive rocks of trondjhemitic composition come into contact with the metavolcanics in the northern portion of the claims block.

Structurally, there are two north-south trending faults which cross-cut the claims block. These are indicated by displacement of the electromagnetic conductors in addition to the curvelinear shape of the magnetic trends. Displacement is on the left hand side of the fault at a distance of about 200 feet. The

LOCATION AND CLAIM MA
HARGOR RESOURCES INC.
ONTARIO
SCALE: 1 in = ½ mi.

FIGURE 1



metamorphic grade of the rocks appears to be upper greenschist facies.

The examination of diamond drill core in addition to earlier geological work has yielded the following sequence of lithologies from north to south. These are:

1) granite - trondjhemitic in composition.

2) tholeitic basalts - massive to foliated, chloritic.

3) felsic to intermediate tuffs, thinly bedded, prominent sericite.

4) iron formation - pervasive fine grained magnetite, combines pyrite and pyrrhotite 10-15%, dominantly chert with interbedded siltstones and tuffs.

5) mafic tuffs - thinly bedded, interbedded with intermediate to felsic tuffs.

6) intermediate metavolcanics - massive and chloritized.

7) diabase dyke.

RESULTS OF DIAMOND DRILLING

A total of 800 feet of drilling comprising two holes were drilled by Triangle Diamond Drilling of Coppercliff, Ontario. The holes were drilled in the vicinity of the backhoe trenches which had uncovered oxidized iron formation. The results of the drilling are as follows (Figures 3 & 4):

P 85-1 - drilled to a depth of 400 feet at an angle of -45°.

- magnetite bearing iron formation containing 5-10% combined pyrite and pyrrhotite was intersected at 105.0 - 112.0'. The zone assayed .002 oz/ton Au over 7.0'.
- a second zone of iron formation was intersected at a depth of 150.0 - 162.5'. The zone assayed .001 oz/ton Au over the 12.5' interval.

P 85-2 - drilled southward to a depth of 400 feet at an angle of -45'.
- two zones of magnetite and sulphide bearing iron formation were intersected.
- the first zone was intersected at a depth of 148.0 - 182.0' and assayed .003 oz/ton Au over 34.0'. The highest assay obtained in this interval was .008 over 5.0'.
- the second zone was intersected at a depth of 195.0 - 214.0'. The zone as a whole assayed .004 oz/ton Au over 19.0'.

As the results indicate two zones of iron formation were intersected in both of the drill holes. The zones dip steeply to the south, and range in thickness from 7.0 to 34.0 feet. The iron formation consists mainly of chert with interbedded units of siltstone and felsic tuff. Fine grained magnetite is pervasive throughout, and in addition combined pyrite and pyrrhotite attain a modal percentage of 10-15%. Chlorite and sericite are both abundant and garnet is present in moderate amounts locally. The iron formation is lightly brecciated in places with quartz commonly present as the breccia filling.

Gold and silver assays were low with the highest assays returning .008 oz/ton Au, and 1.8 ppm Ag over 5.0 feet. Unfortunately gold concentrations were not intersected in the drill holes nor in the surface trenching that was carried out in the same locale.

The units of iron formation intersected in the holes do account for the presence of the very strong magnetic high obtained in the magnetometer survey and also the prominent conductors delineated by the electromagnetic surveys.

CONCLUSIONS & RECOMMENDATIONS

A total of 800 feet of drilling was carried out on the property of Hargor Resources Inc. in Potier Township. The holes were drilled to test the gold bearing potential of sygenetic magnetite-sulphide bearing iron formation. The iron formation had previously been defined by EM and electromagnetic surveys in addition to backhoe trenching. The results of diamond drilling and trenching were low with the highest assays returning 80 ppb Au and 2.8 ppm Ag in trenching and .008 oz/ton Au and 1.8 ppm Ag over 5.0 feet in drill core.

Given these relatively low values and in view of the fact that the drilling and trenching tested the best geophysical target on the property, it is recommended that no further work be conducted on the property at this time.

CERTIFICATE

I, Donald Hoy, hereby certify that:

1) I am a geologist and have practised my profession for the last five years.

2) I hold a Bachelor of Science degree in Geology, from the University of Western Ontario, London, Ontario.

3) I reside at 263 Bingham Avenue, Toronto, Ontario.

4) I personally supervised the work reported on herein during the period March 26 to April 4, 1985.

5) I have no personal interest, nor do I expect to receive any interests, directly or indirectly in the property or the securities of Hargor Resources Inc.

Respectfully submitted,

Donald Hoy

Donald Hoy, B.Sc.

APPENDICES

BELL - WHITE ANALYTICAL LABORATORIES LTD.
P.O. BOX 187. HAILEYBURY. ONTARIO TEL: 672-3107

Certificate of Analysis

NO. 3803 DATE: April 10, 1985

SAMPLE(S) OF: Core (18) RECEIVED: April 1, 1985

SAMPLE(S) FROM: Mr. Don Hoy
Hargor Resources Inc.

Sample No.	Gold oz.	Silver ppm
G19801	Trace	1.6
2	Trace	1.4
3	Trace	1.4
4	Trace	1.4
5	Trace	1.0
6	0.008-	1.2
7	0.002*	1.2
8	Trace	1.4
9	0.002*	1.2
G19810	0.006	1.6
1	0.002*	1.6
2	0.004	1.4
3	0.002*	1.8
4	0.006	1.2
5	0.006	1.4
6	Trace	1.4
7	0.004	1.6
8	Trace	0.8

* Estimate

BELL-WHITE ANALYTICAL LABORATORIES LTD.

PER,

BELL-WHITE ANALYTICAL LABORATORIES LTD.
P.O. BOX 187. HAILEYBURY, ONTARIO TEL: 672-3107

Certificate of Analysis

NO. 3914 **DATE:** April 19, 1985

SAMPLE(S) OF: Core (6) **RECEIVED:** April, 1985

SAMPLE(S) FROM: Mr. Don Hoy
Hargor Resources Inc.

Sample No.	Gold oz.	Silver ppm
G19819	0.002*	0.8
G19820	0.002*	0.6
G19821	0.002*	1.0
G19822	0.002*	0.8
G19823	Trace	0.6
G19824	Trace	0.8

* Estimate

BELL-WHITE ANALYTICAL LABORATORIES LTD.

PER _____

BARRINGER MAGENTA

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO
M9W 5G2
(416) 675-387[illegible]

3750 - 19TH STREET
SUITE 105
CALGARY, ALBERTA
T2E 6V2
(403) 276-9701

FILE: T4-0478
DATE: 23/08/84
MATERIAL: AQ REG

SAMPLE ID	AU PPB	AG PPM	CU PPM	ZN PPM	AS PPM
CL-1	80	2.8	110	75	.3
CL-2	<5	.5	49	33	.3
CL-3	<5	.8	11	[illegible]	.5
CL-4	15	.8	190	120	.3
CL-5	45	1.0	120	40	.2
CL-6	<5	.5	190	80	.3
B-4830	15	.3	---	---	---
B-4831	40	.4	---	---	---
B-4832	50	.3	---	---	---

1,000.00

HARGOR RESOURCES INC.

LOCATION: Potter Township	GRID: L 21+00E, 3+00S	ELEVATION:	
LENGTH: 400'	HORIZ:	VERT:	AZIMUTH: 0°
CORE SIZE: BQ	RECOVERY: 100 %	LOGGED BY: D.H.	DATE: April 14. 1985

INCLINATION TESTS

DEPTH	DIP	DEPTH	DIP	DEPTH	DIP
COLLAR	-45°				
@ 200	-44°				
@ 300.0'	-40°				

HOLE NO: P85-1

PROJECT: [illegible] Joint Venture

STARTED: March 24. 1985

FINISHED: March 31. 1985

FROM	TO	DESCRIPTION
0	7.0'	Casing
7.0	10.0'	MAFIC TUFF: dark green thinly bedded & fine grained [illegible] alternating bedding [illegible] @ 45-50° to core axis [illegible] carbonate units [illegible] with bedding. very sharp lower contact.
10.0'	12.5	INTERMEDIATE TUFF: medium grey thinly bedded & v.f.g. extremely siliceous upper contact very sharp @ 65° to CA, bedding is consistent @ 50° to C.A. transitional contact with the underlying unit.
12.5'	105.0'	MAFIC TUFF: dark green in colour. thinly bedded & very fine grained. locally interbedded with felsic-intermediate units in addition to cherts locally sericite is abundant also [illegible] in places, [illegible] in bedding planes. bedding orientations: @ 13.0': 40°, @ 17.0': 40°, @ 23.0': 50° @ 20.0': cloudy white quartz, no visible mineralization minor to trace disseminated sulphides are present in the bedding planes. @ 26.5: small ½" quartz vein @ 50° to C.A. no visible mineralization bedding orientations: very consistent @ 45-50° to core axis. from 52.0-53.0': [illegible] & sericite with finely disseminated sulphides [illegible] with bedding bedding orientations: @ 50.0': 40° to CA., @ 78.0': 40°, @ 84.0: 45° @ 91.0: 50 @ 74.0: cloudy quartz, no visible mineralization @ 85.0: small ½" quartz vein @ 30° to CA. no visible mineralization bedding orientations: @ 99.0': 50-50° to C.A. @ 102.0: 55° to C.A. the unit is transitional with the underlying iron formation, increasing silica content as the unit grades into the iron formation.
105.0'	112.0'	IRON FORMATION: [illegible], [illegible] grey chert with thin interbedded [illegible] of [illegible] & [illegible]. minor garnet. very fine grained magnetite [illegible] throughout the formation. minor [illegible] stringers & [illegible] (from 5-10%). [illegible] units of black [illegible] present bedding orientations: @ 106.0': 65°, @ 108.0': 65°, @ 110.0': 70° lower contact is [illegible] transitional into the underlying unit
112.0	135'	INTERMEDIATE TO MAFIC TUFFS: dark green fine grained massive to bedded [illegible] [illegible] [illegible] carbonatization is prevalent locally. interbedded intermediate siliceous units are also present. sericite & [illegible] are [illegible] throughout the unit. massive fine grained [illegible] present locally. bedding orientations: @ 114.0': 65° @ 118.0': 55° [illegible] 120.0-121.0' [illegible]

ANALYTICAL RESULTS

SAMPLE	FROM	TO	LENGTH	Cu (ppm)	Zn (ppm)	Ag (ppm)	Au (ppb) oz/ton	
7819	105.0	109.0	4.0			0.8	.002	
7820	109.0	112.0	3.0			0.6	.002	

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HARGOR RESOURCES INC.

PROJECT: Potier Township

HOLE NO: D 85-1

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FROM	TO	DESCRIPTION	SAMPLE	FROM	TO	LENGTH	Cu (ppm)	Zn (ppm)	Ag (ppm)	Au (ppb) (oz/ton)
		sharp contact with the underlying unit @ 65° to CA.								
138.5	139.5	IRON FORMATION: or exhalite. laminated grey cherty seds. with thin	14821	138.5	139.5	1.0'			1.0	.002
		[illegible] of chlorite + sericite. [illegible] & f.g. magnetite is a [illegible]								
		[illegible] mineral [illegible] ' disseminated [illegible] present in moderate amounts								
		(2-5%) sharp contact with the underlying unit.								
139.5	150.0'	MAFIC TUFF: similar to the above interval 120.0-138.5' [illegible]								
		in [illegible] very chlorite. [illegible] [illegible] as [illegible] [illegible] & [illegible].								
		bedding orientations: @ 148.0': 50° @ 145': 50° to CA.								
		from 148.0-150: [illegible] silica as cherty quartz & some quartz								
		veining' transitional contact with the underlying Iron formation.								
150.0'	162.5'	IRON FORMATION: or exhalite. [illegible] grey chert interbedded with thin	14822	150.0	155.0	5.0			0.8	.002
		units of black siltstone, chlorite and sericite. stringers + disseminated	14823	155.0	160.0	5.0			0.6	Trace
		sulphides are present in minor to moderate amounts (to 5-10%) finely disseminated	14824	160.0	162.5	2.5'			0.8	Trace
		& grains of magnetite are [illegible] throughout the unit.								
		from 150.0-150.5: very chlorite with cherty quartz & abundant po + py.								
		bedding orientations: @ 153.0': 65° to CA. @ 157.0': 60° @ 161.0: 65°								
		from 156.0-158.0: [illegible] mineral [illegible].								
		transitional contact with the underlying unit.								
162.5	168.0'	MAFIC TUFF: dark green to black, very thinly bedded & quite chlorite.								
		transitional contact with the underlying unit.								
		bedding orientations. @ 163.0': 55°, @ 165': 60° to C.A.								
		this unit is gradational with the underlying felsic to intermediate tuff.								
168.0	386.0	FELSIC-INTERMEDIATE TUFFS: light to medium grey, thinly bedded. [illegible]								
		occasional siliceous cherty units are interbedded throughout. sericite is abundant								
		bedding orientations: @ 169.0': 60°, @ 172.0': 60°. @ 178': 60°. @ 188.0':								
		@ 188.0': 50° @ 198.0': 55°. @ 214.0': 70°. @ 230.0. 65° @ 249.0. 70°								
		@ 204.5: [illegible]. cherty quartz. no visible mineralization.								
		from 218.0-223.0: [illegible] [illegible] [illegible] within felsic succession								
		from 278.0-280: dark grey to black cherty [illegible]								
		[illegible] [illegible] [illegible] [illegible] & [illegible] [illegible] [illegible]								
		bedding orientations @ 278.0: 65° @ 318.0': 60-65°. @ 328.0': 60°.								
		from 284.0-287.0: medium grained [illegible] intermediate [illegible].								
		@ 350.0': 60° , @ 360.0: 60-65°								
		the units become much more [illegible] & [illegible] [illegible] [illegible]								
		towards the bottom of the interval [illegible] [illegible] at end of unit								
380.0	384.5	DIABASE DYKE: black in colour. very fine grained + massive.								
		sharp upper + lower contacts @ 60-70° to C.A.								
384.5	400.0	INTERMEDIATE-MAFIC TUFFS + [illegible]: dark to medium grey. fine grained massive to								
		[illegible] [illegible] contains inclusions of [illegible] material								
		bedding orientations: @ 390.0': 60-70° to C.A.								

END OF HOLE @ 400.0'

[illegible] April [illegible] '85

HADSOE RESOURCES INC

LOCATION: Potier Township	GRID: L 2400E, 2+00S	ELEVATION:
LENGTH: 400'	HORIZ:	VERT:
AZIMUTH: 180°	CORE SIZE: BQ	
RECOVERY: 100%	LOGGED BY: D.H.	DATE: April 4, 1985

INCLINATION TESTS

DEPTH	DIP	DEPTH	DIP	DEPTH	DIP
COLLAR	-45				
@ 200'	-44°				
@ 400'	-38°				

HOLE NO: P85-2

PROJECT: [illegible] Joint Venture
STARTED: April 2, 1985
FINISHED: April 4, 1985

FROM	TO	DESCRIPTION
0	5'	Casing
5'	24.5'	GRANITE. Pink to grey massive to foliated, largely very coarse grained prominent K-spar phenocrysts. locally is fine to medium grained from 18.0-24.5'. fine to medium grained phase. unit is gradational into the underlying amphibolite gneiss.
24.5'	27.0'	AMPHIBOLITE GNEISS. dark green to grey, medium banded [illegible] abundant hornblende. foliation @ 45-50° to C.A. rather sharp contact with the underlying granite
27.0'	45.0'	GRANITE. as per 5.0'-24.5' interval. patchy & stringer quartz [illegible] present locally. lightly brecciated locally. 28.0'-31.0' lightly mineralized patchy quartz. granite displays slight foliation towards the bottom of the interval. lower contact is relatively sharp @ 40-50° to C.A.
45.0	55.5'	BASALTIC METAVOLCANIC: dark grey to medium green, massive to moderately foliated. largely fine grained although coarser grained locally. locally very chloritic. & biotite rich. traces of disseminated pyrite. displays prominent foliation towards the bottom of the interval. foliation @ 51.5' - 45° @ 53.0' - 30 to 40°. relatively sharp contact with the underlying unit @ 35° to C.A.
55.5'	63.5'	FELSIC - INTERMEDIATE TUFF: medium to dark grey, strongly foliated, very fine grained. cherty horizons present locally. very thinly bedded & [illegible] foliation very prominent @ 35-40° to C.A. mafic [illegible] units are also present locally as thinly bedded units. transitional lower contact. [illegible] @ foliation at 35° to C.A.
63.5	73.0'	BASALT: dark green to dark grey, massive to moderately foliated. largely fine grained. prominent chloritization. massive grey [illegible] amygdules & stringers associated with the foliation @ 40-45°. contains thinly interbedded units of chert. finely disseminated pyrite.
73.0'	86.0'	FELSIC - INTERMEDIATE TUFF. very similar to the overlying interval from 55.5 - 63.5'. thinly bedded [illegible] units interbedded with cherty [illegible] & occasional mafic tuffs. [illegible] chlorite & [illegible] in mafic [illegible] horizons. bedding very [illegible] @ 35° to C.A. [illegible] units are very [illegible] locally. sharp contact with underlying unit. [illegible] [illegible] 2 to 3 C.A. starting @ 100'. @ 41.0', 25° @ 102.0 20° @ 330' 20-25° @ 65.0' 22°
86.0'	130'	MAFIC TUFF [illegible] green to black [illegible] bedded [illegible] fine grained

ANALYTICAL RESULTS 02/40[illegible]

SAMPLE	FROM	TO	LENGTH	Cu (ppm)	Zn (ppm)	Ag (ppm)	Au (ppb)
14801	86.0	109.0	3.0			1.6	Trace

Donald Hoy B.Sc.

HARGOR RESOURCES INC

PROJECT: Zelin Township

HOLE NO: P 85-2

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FROM	TO	DESCRIPTION	SAMPLE	FROM	TO	LENGTH	Cu(ppm)	Zn(ppm)	Ag(ppm)	oz/ton Au(ppb)
		very chlorite, present very fine grained pyrite & pyrrhotite stringers with	14802	109.0	113.0	4.0			1.4	Trace
		bedding at ½ [illegible] of the interval cherty in places.								
		bedding orientations. @ 108.0': 22° @ 10': 15° @ 120': 25°								
		from 112.0 - 113.0' becoming cherty, prominent garnets								
113.0'	133.0'	FELSIC - INTERMEDIATE TUFF: light to medium grey, thinly bedded & fine grained,								
		prominent cherty horizons & chloritic horizons. locally garnetiferous & abundant								
		sericite locally. occasional white [illegible] consistent with bedding orientation.								
		bedding orientations: @ 113.0': 10°, @ 25° @ 115': 15° @ 121': 15° @ 123': 8°								
		very fine grained pyrite consistent with bedding orientation locally.								
		@ 126': 14° @ 128': 2° @ 129': 0° , @ 131': 25-30°								
		from 125.0 - 133.0': unit is a bedded dark more than felsic tuff								
		sharp contact with the underlying unit								
133.0'	148.0	INTERBEDDED FELSIC - INTERMEDIATE TUFF & CHLORITIC HORIZONS: similar to above except	14803	133.0	138.0	5.0'			1.4	Trace
		thin chlorite horizons prominent & abundant garnet. appreciable pyrite locally.	14804	138.0	143.0	5.0'			1.4	Trace
		white interbeds are also present locally, cherty interbeds are also present	14805	143.0	148.0	5.0'			1.0	Trace
		bedding orientations: @ 135': 30°, @ 137': 50° @ 139': 30° @ 143': 25°								
		@ 145': 28°								
		from 141.0 - 143.0': zone contain appreciable small patches & disseminated								
		pyrrhotite & pyrite.								
148.0	182.0	IRON FORMATION; an exhalite. thin interbedded units of felsic to mafic tuffs with	19806	148.0	153.0	5.0			1.2	.008
		chert horizons, locally garnetiferous & also very abundant fine grained magnetite	19807	153.0	158.0	5.0			1.2	.002
		in places. locally very appreciable to moderate po. & py (10-15%) in places	14808	158.0	163.0	5.0			1.4	Trace
		sericite is prominent & horizons of chlorite are dominant.	14809	163.0	166.5	3.5'			1.2	.002
		bedding orientations @ 150': 35° @ 153': 22° @ 157': 35° @ 161': 85°.								
		from 150.0 - 154.0': grey cherty interval abundant v.f.g. magnetite moderate to								
		appreciable po & minor py, some fracture filling py. locally garnetiferous.								
		from 156.0 - 166.5': prominent chlorite bands, abundant garnets, numerous [illegible]								
		of po, py & cpy. magnetite not nearly as prominent.								
		from 166.5 - 171.0': siliceous cherty interval, prominent v.f.g. magnetite, sulphides	14810	166.5	171.0	4.5'			1.6	.006
		not as abundant, chlorite horizons, compact [illegible]	14811	171.0	174.8	8.0'			1.6	.002
		bedding orientations: @ 173.0': 30-35° @ 177': 30° @ 181.0': 30-35°	14812	174.0	177.0	3.0			1.4	.004
		from 177.0 - 182.0: [illegible] interval decreased magnetite content, highly sericitized.	14813	177.0	182.0	5.0'			1.8	.002
		some deformation evident. some chert & patchy quartz. minor carbonate [illegible]								
		with quartz, irregular stringers & seams of po. minor py & cpy. some								
		folding evident in the unit. sulphide content ~15%								
182.0	195.0	MAFIC TUFF, dark green, v.f.g. thinly bedded, abundant chlorite & sericite								
		numerous [illegible] & [illegible] of carbonate at all [illegible] to C.A.								
		very sharp [illegible] contact with the underlying unit.								
195.0	214.0	IRON FORMATION; exhalite. thin interbedded units of cherty chlorite siltstone								
		felsic-intermediate & mafic tuffs. v.f.g. & seams of magnetite are prominent								

HARGOR RESOURCES INC.

PROJECT: POTIER TOWNSHIP

HOLE NO: P 85-2

FROM	TO	DESCRIPTION	ANALYTICAL RESULTS SAMPLE	FROM	TO	LENGTH	Cu (ppm)	Zn (ppm)	Ag (ppm)	Au (ppb) (oz/ton)
		garnets are abundant as discrete stringers & seams of formerly po with minor								
		py & cpy up to 10-15% of formation. pervasive v.f.g. & thin seams of magnetite								
		from 195.0-199.0': pervasive v.f.g. magnetite in a very siliceous altered	19814	195.0	199.0	4.0'			1.2	.006
		groundmass locally moderate to appreciable seams of po & py (up to 10%)								
		associated with foliation.								
		bedding orientations; @ 196.0': 35°, @ 198': 30°, @ 203.0': 45° @ 209': 35°								
		from 199.0- prominent chlorite seams. moderate to abundant combined po, py	19815	199.0	204.0	5.0'			1.4	.006
		& cpy (up to 15%)	19816	204.0	209.0	5.0'			1.4	Trace
		@ 202.0': 3" quartz vein @ 60° to CA no visible mineralization	19817	209.0	214.0	5.0			1.6	.004
		the iron formation becomes more cherty towards the bottom of the								
		interval								
214.0	217.5'	FELSIC TUFF: resembles a chert. light to dark grey. v.f.g. contains lighter coloured								
		chert bands. upper & lower contacts are sharp. bedding orientation @ 85° to								
		C.A.								
217.5	222.0'	MAFIC TUFF: dark green, thinly bedded. abundant chlorite. prominent seams of	19818	217.5	222.0	4.5'			0.8	Trace
		sericite. some thin cherty horizons. zone contains abundant patchy quartz.								
		gradational contact with the underlying unit.								
222.0	376.0'	INTERBEDDED MAFIC TUFFS & CHERT: massive to thinly bedded, dark grey to								
		dark green. units appear as lighter coloured variable abundant carbonate quartz &								
		veinlets associated with bedding & crosscutting the bedding. abundant sericite.								
		bedding orientations: @ 231': 35°, @ 258': 30-35° to C.A. @ 318': 45°								
		garnet & chlorite are often associated with patchy quartz & the more siliceous								
		horizons in the unit. the unit also contains f.g. massive mafic								
		volcanics as part of the succession								
		bedding orientations; @ 346': 45°, @ 358': 40°								
		transitional contact with the underlying unit.								
376.0	430.0'	INTERMEDIATE TUFFS: very thinly bedded. medium grey & fine grained. exhibits								
		silicification bedding consistent @ 30-40° to C.A. locally calcareous.								
		associated patches of carbonate in addition to sericite.								
		END OF HOLE @ 430'								
		E.A. Fay B.Sc.								
		April 10, 1985								

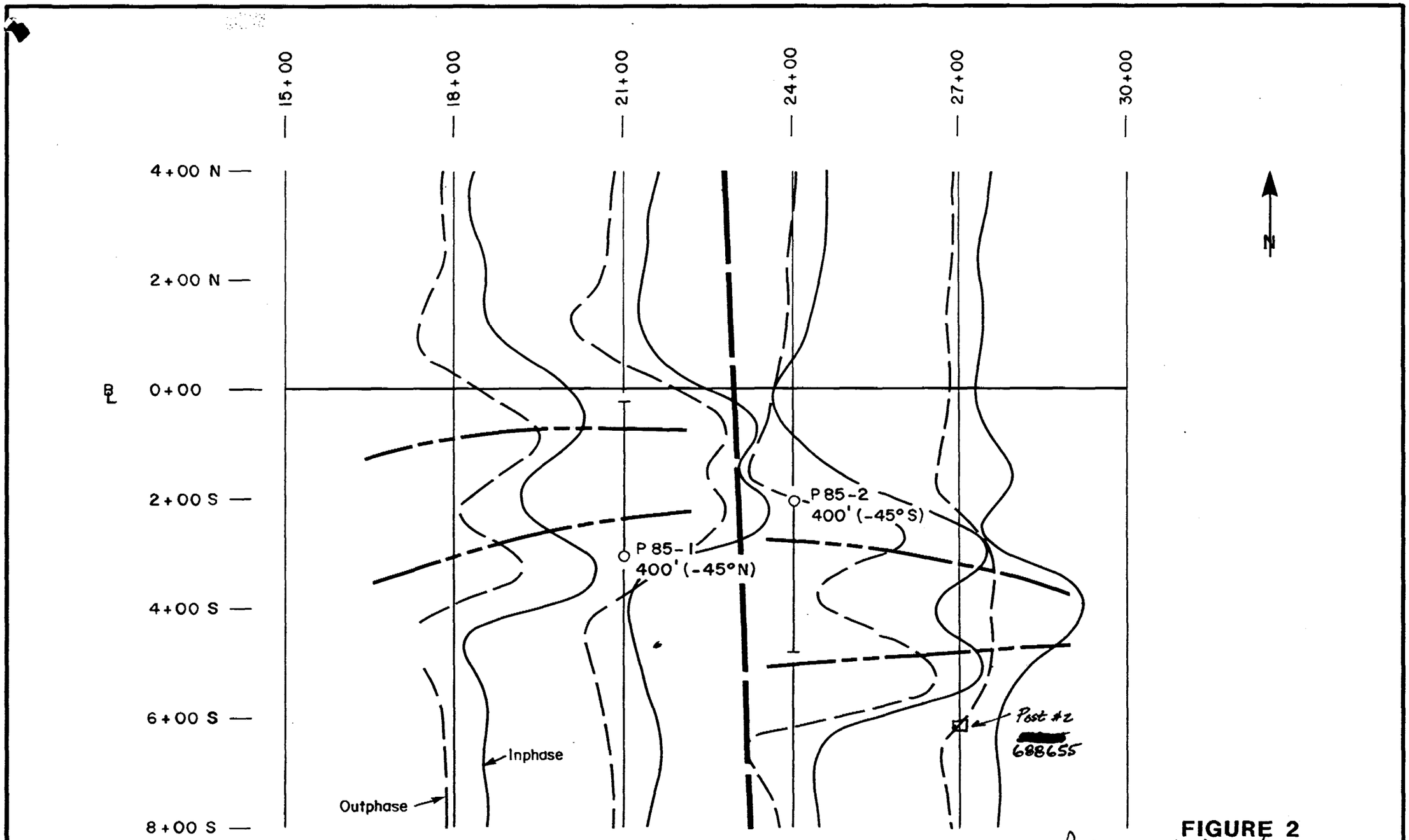


FIGURE 2

POTIER TP. DDR #11

FAULT

CONDUCTORS - HORIZONTAL LOOP ELECTROMAGNETIC SURVEY

HARGOR RESOURCES INC.

POTIER TWP. - MARALGO JOINT VENTURE

PLAN OF D.D.H. LOCATIONS

GEOLOGY BY: D.H.	DRAWN BY: M.B.
SCALE: 1" = 200'	DATE: APRIL 1985

Ministry of Natural Resources
Ontario

Report of Work

#19

#196/85

41009SE0042 11 POTIER

900

Name and Postal Address of Recorded Holder

Hargor Resources Inc. | Potier Twp | 47129

36 Braywin Drive, Weston, Ontario

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed: 800 days

for Performance of the following work. (Check one only)

- ☐ Manual Work
- ☐ Shaft Sinking Drifting or other Lateral Work.
- ☐ Compressed Air, other Power driven or mechanical equip.
- ☐ Power Stripping
- ☒ Diamond or other Core drilling
- ☐ Land Survey

Mining Claim Prefix	Mining Claim Number	Work Days Cr.	Mining Claim Prefix	Mining Claim Number	Work Days Cr.	Mining Claim Prefix	Mining Claim Number	Work Days Cr.
P	688651	88.8	P	688659	88.8			
[redacted]	688652	88.8	[redacted]			[redacted]		
	688653	88.8						
	688654	88.8						
	688655	88.8						
	688656	88.8						
	688657	88.8						
	688658	88.8						

All the work was performed on Mining Claim(s): P 688655

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

2 holes comprising 800 feet (P85-1 + P85-2)

Drilling performed by: Triangle Diamond Drilling, Copper cliff, Ontario.

Drill used; JKS Boyle 300

BQ size core

See drill logs

Date of Report	Recorded Holder or Agent (Signature)
May 20, 1985	Donald Hoy

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.

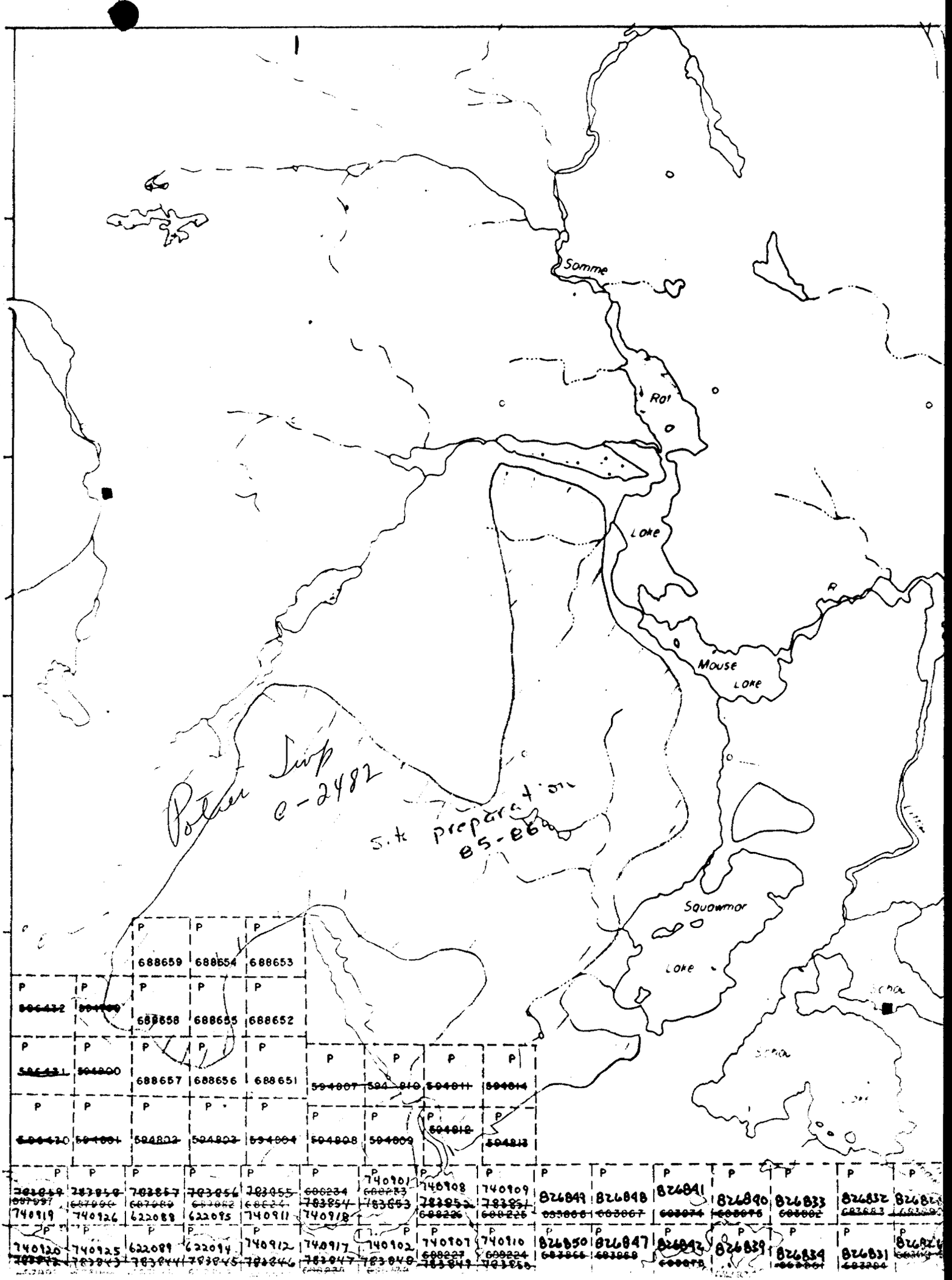
Name and Postal Address of Person Certifying: Donald Hoy 263 Bingham Avenue, Toronto, Ontario M4E 3R6

	Date Certified	Certified by (Signature)

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		
Power Stripping	Type of equipment and amount expended. **Note:** Proof of actual cost must be submitted within 30 days of recording.	Names and addresses of owner or operator together with dates when drilling/stripping done.	
Diamond or other core drilling	Signed core log showing; footage, diameter of core, number and angles of holes.		Work Sketch (as above) in duplicate
Land Survey	Name and address of Ontario land surveyer.	Nil	Nil

FRATER TWP.


Somme
Roi
Lake
Mouse
Lake
Squawmor
Lake
Potter Twp
e-2482
s.t preparation
85-86

0+00 | 1+00 S | 2+00 S | 3+00 S

DEPTH (FEET)

0
30
60
90
120
150
180
210
240
270
300

LEGEND

1 FELSIC INTRUSIVE - Medium to coarse grained

2 BASALTIC METAVOLCANICS - Fine to medium grained, foliated to massive

3 FELSIC INTERMEDIATE TUFFS - Thinly banded with interbedded sediments

4 IRON FORMATION - Exhalite, chert and interflow sediments, prominent magnetite, combined po and py (10-15%)

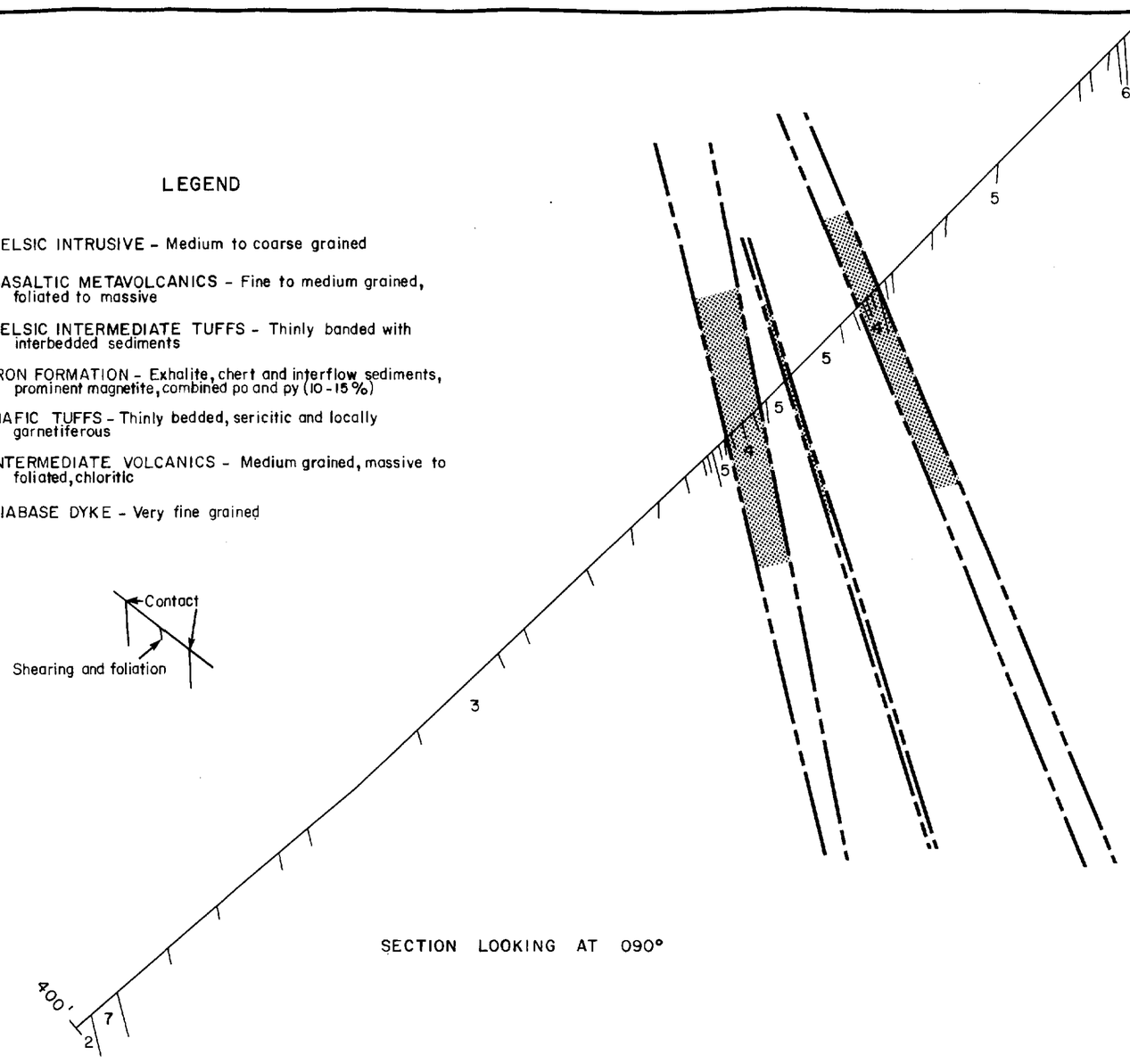
5 MAFIC TUFFS - Thinly bedded, sericitic and locally garnetiferous

6 INTERMEDIATE VOLCANICS - Medium grained, massive to foliated, chloritic

7 DIABASE DYKE - Very fine grained

Contact

Shearing and foliation



SECTION LOOKING AT 090°

FIGURE 3 Potier TP. DDR #11

HARGOR RESOURCES INC.	
POTIER TWP. - MARALGO JOINT VENTURE	
D.D.H. P 85-1 SECTION 21+00E	
GEOLOGY BY: D.H.	DRAWN BY: M.B.
SCALE: 1" = 30'	DATE: APRIL 1985

41009SE0042 11 POTIER

200

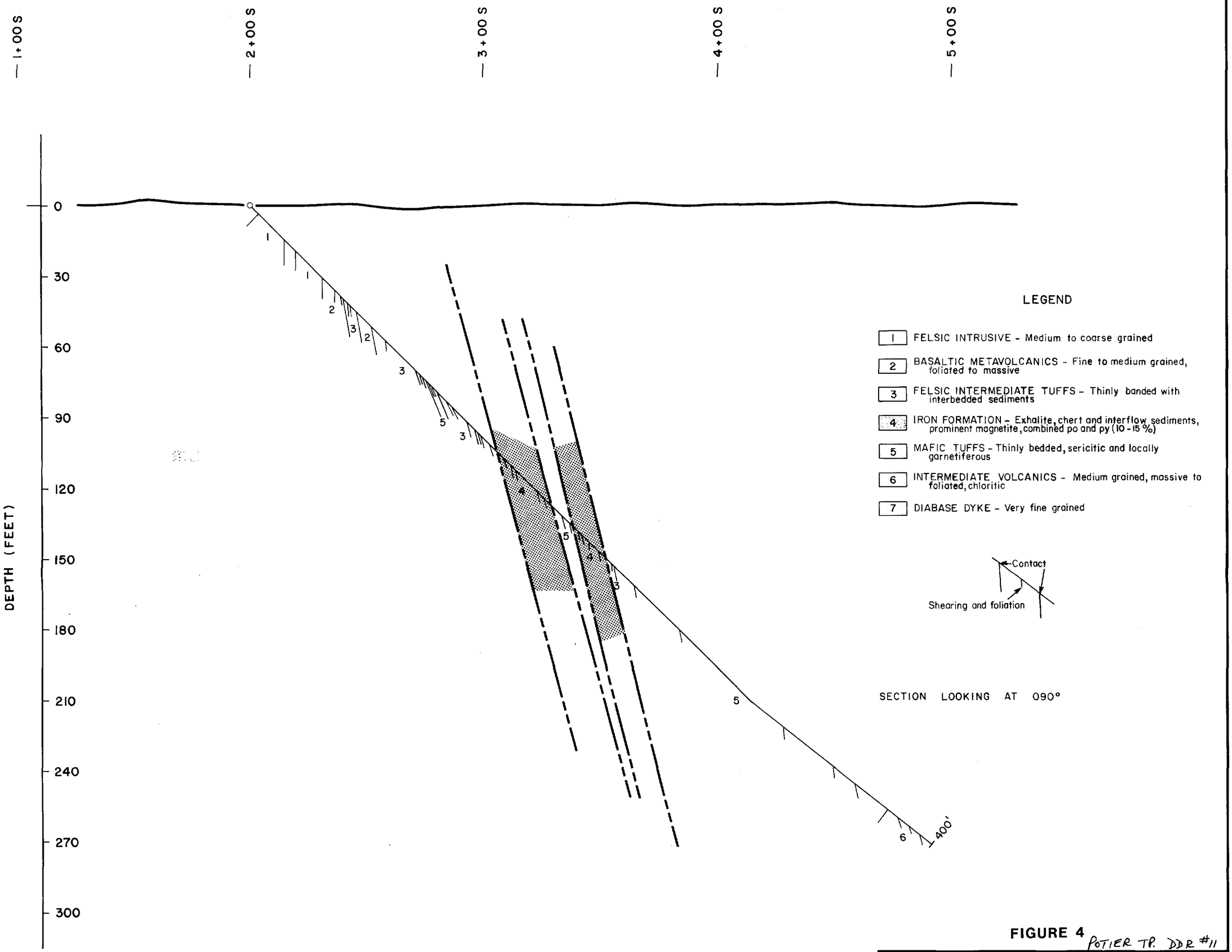


FIGURE 4 POTIER TP. DDR #11

HARGOR RESOURCES INC.	
POTIER TWP. - MARALGO JOINT VENTURE	
D.D.H. P85-2 SECTION 24+00E	
GEOLOGY BY: D. H.	DRAWN BY: M.B.
SCALE: 1" = 30'	DATE: APRIL 1985