

HEMLO GOLD MINES INC.

REPORT OF ACTIVITIES

AUGUST - NOVEMBER 1993

DAYOHESSARAH PROJECT

Prepared by:

NORANDA EXPLORATION COMPANY, LIMITED (no personal liability)

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PROJECT NO. 1384/1392 HEMLO, ONTARIO DECEMBER, 1993 ROBERT CALHOUN SR. PROJECT GEOLOGIST NORTHWEST ONTARIO DISTRICT



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SUMMARY

The Dayohessarah Greenstone belt is an isolated one located between the Hemlo and Kabinakagami greenstone belts. Noranda Exploration Company, Limited on behalf of Hemlo Gold Mines Inc. has completed extensive surveys over the central portion of the belt on claims either owned by it or held under option from Gold Giant Minerals Inc. and Akiko Gold Resources Ltd. The area has been divided into 5 separate areas mainly due to the position of Dayohessarah Lake. The Northern, West and Southwest groups have been geologically mapped and prospected, with limited encouragement, along claims lines and infrequent forest access roads. The Southern Extension the Main grid area has been mapped along cut grid lines, limited flagged lines and has been thoroughly prospected.

The Main Dayo grid area on the east side of Dayohessarah Lake has received the most concentrated effort to date. A grid was cut with a six (6) kilometer baseline and wing lines cut at intervals ranging from 100 to 1000 meters. Geological mapping was done on this grid along cut and flagged lines and in areas of complexity, between lines. Prospecting was conducted over the entire grid, very successfully extending known and locating additional mineralization. Induced Polarization surveying was completed over the southern portion of this grid at 200 and 400 meter intervals. A magnetometer survey was completed over the entire cut grid, and again concentrated on the southern portion of the grid due to the increased number of lines in that area. The above surveys were successful in locating and extending the original discovery of the Sugar Vein over a strike length of 3200 meters. Over this strike length values of 8-12 gpt gold are common with higher assays and visible gold having routinely been found. Assay values of 29 gpt, 35 gpt and multiple ounces have been located in several locations along the entire strike of the Sugar Zone which is a series of parallel feldspar ± quartz porphyries within a mafic agglomerate unit. Channel and chip samples have confirmed grab sample assays over widths up to 6m on the original discovery.

Diamond drilling over an 800 meter strike length of the Sugar Zone has been successful in locating the zone to a vertical depth of -50 meters below collar locations, and in reality has extended the zone to almost -100 meters due to elevation variances between collars. Results of this drilling while not spectacular have returned values to 6.79 g Au/3.8 meters (cut to 34g) and have confirmed the down dip extension of the zone.

Based on the results of the aforementioned surveys it is recommended that Hemlo undertake a second round of drilling be undertaken to further evaluate this gold occurrence. This second 6-hole phase would undercut the first phase at a vertical depth of -150 meters below surface and evaluate the entire strike length of the zone with wide spaced shallow (-50m) holes. In addition to the drilling it is further recommended that the Induced Polarization survey be extended an additional one (1) kilometer to the south at 200 meter intervals to locate the continuation of the zone into an area of deeper overburden cover. More drilling could be proposed based on these further IP results and a re-evaluation of all IP data. An initial 1994 budget of \$177,000 to cover the option payment, IP surveying and 6 drill holes is recommended.

This 1994 work proposal and budget are presented for purposes of discussion only. A formal proposal will follow these discussions:

1.0 INTRODUCTION

The Dayohessarah greenstone belt is an isolated one of Precambrian age enclosed by granite and migmatites. Rocks of the metasedimentary core appear to be the oldest units consisting of sedimentary schists, gneisses and conglomerates that are flanked on the east and west by volcanic flows and tuffs. The sedimentary units have been more deeply eroded leaving a trough-like depression that is in part occupied by Dayohessarah Lake and glacial debris in the southern section. Work on the belt by Noranda Exploration was initiated in 1990 and led to the discovery of the Sugar Vein in November of that year. Limited mapping and geophysical surveys were undertaken in 1990 and early 1991 and succeeded in extending the discovery over approximately 1 kilometer. Subsequent legal problems restricted further activity until 1993 when resolution led at an Option Agreement and a concentrated work effort beginning in August. This extensive evaluation and the results are the main focus of this report. During 1993 to November 30th, expenditures have amounted to \$366,750.95. They include amounts spent to acquire a few isolated claims, prepare a defense related to extensions of time to file work and an option payment in addition to the field work reported on here. A Summary of Expenditures is found in Appendix VI.

2.0 LOCATION AND ACCESS

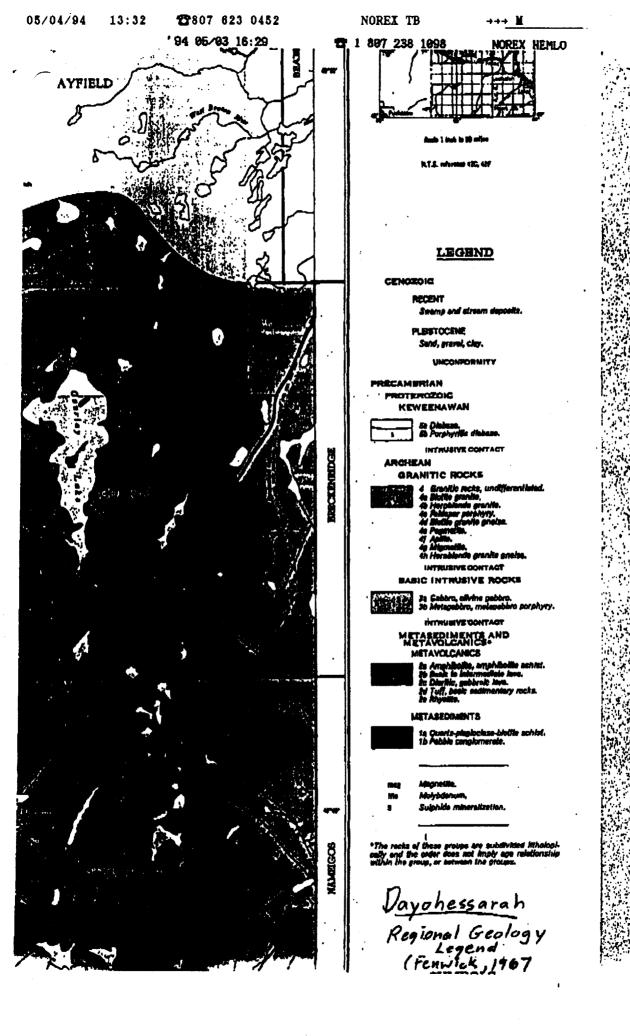
The Dayohessarah greenstone belt is located primarily in Strickland, Odlum, and Hambleton Townships with the geographic center of the belt located approximately 26 km north-northeast of White River and 76 km east of the Hemlo deposit area.

Access to the Hemlo Gold property is by fixed-wing aircraft and helicopter during the summer months from White River while access in the winter is by skidoo. Access is also provided on foot by a trail from a forest access road on the southwest end of Dayohessarah Lake and then by boat. The southern and northern portions of the belt are accessible by a series of forest access roads maintained by Domtar in White River.

3.0 CLAIM STATUS

The bulk of the greenstone belt is presently staked totalling in excess of 700 claim units with approximately the equivalent number of units staked in the Granite terrain surrounding the greenstone belt. The belt has been dissected into three main groups with Gold Giant Minerals holding the northern section, Hemlo Gold Mines Inc. the center, and Akiko Gold Resources the southern section.

The Hemlo Gold Mines Inc. portion of the belt comprises 294 claims (298 claim units) held under option from Gold Giant and Akiko. The claims are presently all in good standing (see Appendix I).



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NOREX HEMLO

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Dayohessarah Lake area

GENERAL GEOLOGY

All the bedrock in the map-area is of Precambrian age. Dayohessarah Lake is underlain by metavolcanics and metasediments that form a narrow belt between 1 and 3½ miles wide, and approximately 24 miles long. The centre of this belt was mapped during the 1963 field season (Outario Department of Mines preliminary geological maps Nos. P.226, P.227, and P.228) and the north and south extension of it was mapped in 1964. Both the north and south ends of the belt disappear into lowlands. The geological succession is given in the Table of Formations.

Rocks of the metavolcanic-metasedimentary belt appear to be the oldest in the map-area and consist of sedimentary schists, gneisses, and conglomerates, that are flanked on the east and west by volcanic flows and tuffs. In general, the metasediments have undergone deeper crossion, leaving a trough-like depression that is in part occupied by Dayohessarah Luke and the morainal debris in the southern section of the area. The profuse interbedding and gradation of volcanic

TABLE OF FORMATIONS

CRNOZOIC

RECEIPT Swamp and stream deposits. PLEISTOCKER Sand, gravel, clay.

Unconformity

PRECAMBRIAN

PROTEROZOIC .

KKWRIKHAWAM

Diabase, porphyritic diabase.

Intrasive Contact

ARCHEAN

GRANITIC NOCKS

ka Bintite granite; hernbiende granite; feldspur porphyry; biotite granite guelsa; pegmanite; mjite; migmutite; hornbiende granite guelsa.

Intrusive Contact

zasic intrusivit nocks Gabbro; olivine gabbro; metagabbro; metagabbro porphyry.

Intrusive Contact

METASEDIMENTS AND METAVOLCANICS

Metavolenuies;

Amphibolite; amphibolite schist; basic to intermediate hava; agglomerate; dioritic, gabbroic hava; tuff, hasic sedimentary rocks; rhyolite.

Metasedimentat

Quartz-pingiochus-biotite schist; garneriferous biotite schist; pebble conglomerate. rocks sedin the s

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4.0 REGIONAL GEOLOGY

The metavolcanic-metasedimentary Precambrian rock units form a narrow 1.5-6 km wide north trending belt approximately 24 km long on its long axis. The central to southern sections of the belt are occupied by a series of mafic flows and tuff flanking a core of metasedimentary rock units composed of schists, gneisses and conglomerates. This central sedimentary sequence forms an elongated more deeply eroded trough which is in part occupied by Dayohessarah Lake in the north and glacial debris to the south. metavolcanics occupy the high ground in the Dayohessarah Lake area with vertical relief in the order of 100 meters. Interbedding and gradation of volcanic rocks to tuff and to sedimentary rocks along the west contact of the metasediment and the metavolcanics would suggest that they were deposited at about the same time. The Dayohessarah greenstone belt is probably a remnant of a much larger series and may at one time have been connected to the Kabinakagami or Larkin Township greenstone belts. The contact areas between the metavolcanics and granite are marked by a pronounced escarpment with the granitic rocks occupying the low ground. The granitic rocks which are the principal igneous rocks outside of the greenstone belt appear to be younger than the metagabbroic units which are dykes and small plutons on the north end of Dayohessarah Lake. All units have been intruded by Keweenawan diabase dykes which range in width from a few centimeters to 60 meters. Pleistocene deposits of till, sand and gravel can be found in most areas with muskeg swamps being formed in low lying ground.

5.0 PROPERTY GEOLOGY

The following discussion of property geology will be broken into five separate areas based on their location relative to Dayohessarah Lake. The five areas to be discussed are as follows:

- 1) Main Dayo grid area
- 2) South extension of Main grid area
- 3) West area
- 4) Southwest area
- 5) Northern area

The primary focus in this discussion will be the Main Dayo grid area, which contains the Sugar Zone mineralization.

5.1 Lithologies

Mafic volcanic flows are generally massive, medium to dark green, soft, variably chloritic and weather to a green to brown colour. The flows in some areas show the influence of regional foliation but are rarely sheared. The mafic tuffaceous unit is generally medium green-grey to dark green/black composed of fine hornblende, quartz and feldspars. The segregation of light and dark minerals produces a finely banded appearance. The unit is foliated along the regional foliation and in some areas is sheared, schistose, metamorphosed fine grained amphibolite. The mafic agglomerate unit is composed of a matrix similar to the tuffaceous unit but contains generally monolithic fragments to 12 cm in length (elongated in the north-south direction of regional foliation) of fine grained mafic volcanics. The mafic agglomerate member has only been found in the center part of the Main grid area and the central northern portion of the Southern extension of the Main grid. Feldspar ± quartz porphyries have been found in the Main grid area and the Southern extension of the Main grid

and are of two types or phases. The most important porphyries are those which form the Sugar Zone. These porphyries are fine grained, light to medium grey with feldspar and quartz matrix hosting sausseritized feldspar phenocrysts and rare quartz eyes. These porphyries contain pyrite ± pyrrhotite and quartz veins which host minor chalcopyrite, galena and sphalerite. The second phase of porphyries has fine grained, medium grey quartz and feldspar in the matrix hosting feldspar phenocrysts to 3-5 mm, and minor, white medium grey to blackish quartz eyes. These porphyries also have quartz veining but rarely have any base metal sulphides associated with them. The metasediments range from medium grained, light grey to medium grained with quartz and biotite matrixes. The conglomerates which are medium grey, fine to medium grained with quartz and biotite matrixes. The conglomerates are heterolithic and the dominant pebbles are quartzite. The granite which surrounds the greenstone belt and has been located in several areas is gneissic along its boundary with the greenstone in some localities, and is composed of feldspar, biotite and quartz. Some massive red to reddish brown granite can be found in the Southwest area.

The felsic volcanics are flows and tuffs containing variable amounts of pyrite \pm pyrrhotite sulphides. The matrix of the felsic is quartz and feldspar, light to medium grey with minor sericite. The tuffs are medium grained while the flows are fine grained to massive. The regional foliation is expressed in the felsic units as well.

5.2 Structure

The major rock units in the Dayohessarah belt trend northwesterly through the south and central portion of the area and swing northeasterly in the northern portion. The schistosity in the metavolcanics, metasediments and the major porphyries essentially follow this trend. All units have acquired this regional foliation which appears to control the strike of porphyry emplacement and alignment of fragments in the mafic agglomerate.

The Sugar Zone porphyry, although generally parallel to the regional strike does have a flexure at L12300N which changes the strike from 140° to 160° and there is a slight flattening of the dip to -60° in the northern section from -65° to 70° elsewhere. No preferential lineations or plunge directions have been noted.

Although prominent escarpments occur in the area, most are at or near contacts between the metavolcanics and the enclosing granitic rocks. Two exceptions to this are at approximately L13150N where a small dextral, east trending fault has offset the metavolcanics and the Sugar Zone by approximately 60 meters. The second exception occurs at L10350N, south of Dayo Bay. At this location an east-west trending cliff occurs with a vertical displacement of approximately 60 meters. Although this is a prominent feature no displacement of the rock units has been noted.

The only other features are small valleys trending northeast and northwest which occur due to variable weathering of diabase dykes.

5.3 Main Dayo Grid

The Main Dayo grid was cut in late July-early August and is comprised of 35.6 km of baseline and wing lines. The baseline was cut from L10000N to L16000N while wing lines were cut at various spacings from center lines at L10000, 11000, 14000, 15000 and 16000N to 100 meter spacings from 11800N to 13000N. In general the grid lines were 1 km long but exceeded 2 km in length over specific areas.

Noranda Exploration crews initiated mapping on the property in early August, assisted by prospectors who concentrated their efforts in areas of low line density. The Main grid area is underlain by mafic volcanic flows, tuffs, tuff agglomerates, feldspar ± qtz porphyries and to the east by granites. The southern portion of the grid = L10000N to 13200N is dominated by a significant hill with outcrop exposures being well distributed and frequent. To the north the grid is mainly low ground with few exposures until you reach L15000N where a prominent hill occurs on the west side of the grid area.

The mafic volcanic units are generally fine grained dark green, soft, variably chloritic with a weakly developed foliation. The units strike between 140° and 160° dipping west from 60°-75°. The foliation in the volcanics becomes increasingly pronounced towards the center of the grid area, weakening both east and west.

The center of the grid area is dominated by a unit which has been labelled a mafic agglomerate. This unit is foliated with strikes and dips similar to the enclosing mafic flows. Outcrop exposures particularly those where all moss and debris have been removed display fragments of varying size from small lapilli to 12 cm which are lighter in colour than the matrix, are elongated, are not preferentially sorted and form a relief compared to the surrounding matrix. This unit is quite easily recognized in outcrop but was not as easily recognized in drill core. This unit and the mafic volcanics are relatively fresh in appearance and are slightly carbonatized, variably chloritized and in very minor areas silicified. The only significant alteration displayed in the agglomerates is proximal to the Sugar Zone porphyries and comprises carbonatization and silicification in narrow zones 5-30 cm above and below the porphyries.

Within the mafic agglomerates feldspar ± quartz porphyries occur and were the main focus of the exploration program. The Sugar Vein occurs with one of these porphyries and is mainly quartz veining within and along the contact areas. The Sugar Zone is a 30-40 meter wide weakly sheared zone which has numerous porphyries with quartz veining and gold values to multiple ounces. The Sugar Zone porphyries are generally fine grained with a feldspar and quartz matrix and generally very small or obscure phenocrysts. The porphyries are typically silica rich (65-75% weight percent) and have weak to strong K₂O/Na₂O ratios (> .5 to 1). The porphyry is light grey in colour and moderately hard with minor carbonatization. Pyrite is the main sulphide mineral varying from minor to +5%, but pyrrhotite has also been noted. The quartz veining within the Sugar Zone porphyries typically contains chalcopyrite, galena, sphalerite, pyrite, pyrrhotite and occasionally visible gold. The veining ranges from white to smoky grey in widths of a few centimeters to = 1 meter. A visual observation of a relationship between percent galena and increased gold content has started to develop but no effort has been made to verify this. The Sugar Zone porphyries have been shown to be continuous to semi-continuous for over 3.2 km of strike length. These porphyries strike at 160° to 170° and dip at 60°-70° west, generally parallel to the regional foliation. The porphyries range in width from <1 meter to 3 meters and are usually separated by 10 to 15 meters.

Within the mafic units other porphyries have been located which differ from the Sugar Zone porphyries in that the feldspar and quartz phenocrysts are quite visible with the former to 5 mm. These porphyries are generally fresher in appearance and do not necessarily conform to the regional foliation. Mineralization is typically pyrite, minor pyrrhotite, little or no quartz veining and low ppb's of gold.

Diabase dykes are found to intrude all of the above rock units and generally strike in a northwest direction. The dykes exhibit good diabasic textures, weather medium brown and are soft. These dykes are usually small (1-2 meters) but can exceed 8 meters within the mapped area.

In the northern section, around line L15400N to L16000N, a few outcrops and boulders of a fine grained, foliated, felsic metasediment have been located. This unit where seen in outcrop is 2-3 meters in width, conforms to the regional foliation and dips 70-75° to the west. Small boulders of the unit have returned assays to 7.1 gpt gold and are mineralized to 10-15% with pyrite, pyrrhotite and minor chalcopyrite. Outcrops of the unit although mineralized as above have failed to return any significant assays.

The final rock unit encountered on the grid was granite. The granite on the main grid area is located on the eastern end of the cut grid and is biotitic. As stated above it occupies the low ground around Gagegenha Lake with the contact striking in a northwest-southeast direction.

5.4 Southern Extension Main Grid

From mapping on the Main grid the Sugar Zone was extended to the south for an additional 2.0 km, 200 meters south of the previously cut grid. Based on these results the grid was extended a further 2 km's to the south. Additional 200 meter spaced wing lines were cut on the Main grid from L12000N to L10000N. On the south grid, lines were cut at 200 meter spacings to L9000N and control lines were cut at 500m spacing to L8000N.

Mapping on the South grid located outcrops of units similar to those found on the Main Dayo grid, with the following exceptions: the mafic agglomerate pinches and becomes more erratically distributed south of L10000N and the Sugar Zone porphyries become narrower. Unfortunately, south of L9600N both units disappear under overburden and outcrop exposures are less abundant. Within the mafic flows, a few outcrops of diorite, minor metasediments, diabase and granite were located randomly distributed on the grid. The regional foliation also affected the units on the southern extension.

5.5 West Area

Mapping on the West claim group was conducted along claim boundaries at 400 meter spacing with more detailed mapping completed in areas of geological complexity. The group is comprised of 26 claims bounded on the east by Dayohessarah Lake.

The predominant rock units again were found to be mafic volcanic flows and tuff with contacts and foliation parallel to the regional foliation as on the Main grid. The mafic volcanics are described as medium to dark green, fine to medium grained, variably chloritic and weakly to moderately foliated. The mafic volcanics are in contact with and surround a semi-continuous band of felsic volcanic flows and tuffs. The felsic units begin at the northern boundary of the group continuing southeast for approximately two kilometers. The felsics are medium grained, fight to medium grey, have feldspar/quartz matrixes with variable amounts of pyrite to 10% and minor pyrrhotite. The main felsic band averages 50 meters in width, strikes northwest-southeast and dips shallowly eastward (40-45°), while the shorter second band reaches 100 meters in width strikes and dips similarly. Along the shore of Dayohessarah Lake outcrops of metasediments were found. The sediments are described as fine to medium grained, colour variable but dominantly medium grey, micaceous (argillaceous) and siliceous (wackes). The sediments form a narrow northwest/southeast trending band with their distribution mainly on the shore of the Lake. The granites which surround the greenstone belt

are located in the western portion of the mapped area. The granites strike generally similar to the above units and encroach into the map area towards the south. Small intrusive bands if the granites can also be found within the metasediments along the lakeshore near the southern end of the mapped area. Minor outcrops of diabase were also located with the previous rock units but form only a minor component of the total rock units.

5.6 Southwest Area

Mapping on the Southwest group was again conducted along claim lines and on various forest access roads which traverse into the southern portion of the grid. The geology is similar in nature to the West group with units of metasediments, mafic flows, felsic volcanics and granite from east to west. The dominant unit is the mafic flow one which occupies the center of the group. The felsic volcanics are fine grained, light to medium grey, variably altered and in contact with the mafics and granites. The felsics interfinger with the mafics and the granites. The metasediments on the east are conglomerates for the most part and heterolithic. The granites are located on the western portion of the area, medium grained, medium grey red to reddish. The regional foliation in this area is 165° to 175° with contacts sub parallel to this foliation. Minor pegmatite granite has been located within the mafic volcanics to the south. Mineralization, mainly pyrite, is only minor to 1-2%. No significant shearing was found and no porphyries were located.

5.7 Northern Area

The Northern Area is a group of claims north of Dayohessarah Lake northwest of the Main Dayo grid. This group is bounded on the south and west by claims owned by Larry Mealey and on the east by Hambleton Lake. The predominant rock units on this group are mafic volcanics from flows to tuffs. The flows are generally fine grained, medium to dark green, variably chloritic and may contain amphibole as laths and crystals. The tuffs are fine to medium grained, foliated to laminated, medium to dark green, chloritic, contain amphibole and on rare occasions may have small bombs or lapilli. The units have acquired a regional foliation striking 060° to 010° and dip west from 70° to 80°. The units are variably sheared along this foliation with narrow shears (< 2 meters) being encountered in various areas. One shear near the northern end of the group (Post 1 of claim 1055559) was found to be fairly well mineralized with pyrite, pyrrhotite and minor chalcopyrite. Assays returned minor gold values. Small discontinuous outcrops of feldspar ± quartz porphyry were also noted but form a minor constituent of the geological units located. Minor outcrops of diabase were also found but could not be extended any great length due to lack of outcrop. Metasediments outcropped towards the south end of the group but were not found to be very continuous and may be minor interflow sediments.

Maps for all the above noted geological surveys are attached in pockets 1,2,3,4. Rock sample descriptions and assay sheets are found in Appendix IV.

6.0 MINERALIZATION

Although pyrite and pyrrhotite sulphides are ubiquitous on all mapped areas of the Dayohessarah project they rarely exceed 20% combined, generally occurring within the 3-15% range. In addition to pyrite/pyrrhotite, occurrences of chalcopyrite, galena and sphalerite have also been found usually associated with quartz veining. Gold mineralization occurs almost exclusively with the Main Dayo grid area with occurrences outside of this area being weakly anomalous in the low hundreds of ppb's.

The Southern Extension of the Main grid has a few occurrences of gold within its northern portion and covers the southern extension, and possibly the southern limit of the Sugar Zone. The felsic volcanics on the West Area contains significant amounts of pyrite/pyrrhotite, 10-20%, but from samples collected have only minor ppb's of contained gold. The Southwest Area was found to contain only minor amounts of pyrite and pyrrhotite and no significant gold values. The Northern Area contains pyrite and pyrrhotite in amounts up to 3-15% in all rock units with greater than 15% in one shear noted in "Geology" above along with 1-2% chalcopyrite. However gold values from rock units in this shear have to date only been in the less than 100 ppb range.

From results of mapping and sampling to date, the most significant mineralization by far is within the Sugar Zone and more particularly with the Sugar Vein or veins. The Sugar Zone consists of a parallel series of porphyries within the mafic agglomerates over a width of 30-50 meters. Individual porphyries within the zone are variable with widths generally 2-3 meters and to a maximum of 6 meters. The porphyries are generally fine grained and contain pyrite/pyrrhotite sulphides and rarely base metal sulphides. The sulphides occur as fine disseminations, small euhedral grains and on occasion as small discontinuous veinlets. Within the porphyries a series of narrow quartz veins host the bulk of the base metal mineralization. As stated above, the base metal sulphides occur as fine disseminations and euhedral grains. Gold mineralization is mainly within but not restricted to the quartz veining. Some spectacular specimens have been found with assays of multiple ounces being realized. Within the quartz veining gold values of a few ppb's to multiple ounces occur as stated but generally are 3 gpt to 39 apt averaging in the 5-10 gpt range. From sampling to date there would appear to be some relationship between the occurrence of galena and gold values. This relationship has not been systematically tested but at the least, base metals have to be present in the quartz veins to achieve significant gold values. The porphyries within the Sugar Zone are auriferous. generally in the hundreds of ppb's with some values as high as 16.29 gpt.

Outside of the Sugar Zone gold values to 11.4 gpt have been located, with the bulk of these values from boulders. The boulders range from mineralized mafics to mineralized sediments and quartz. With the exception of the mineralized sediments located at L15800N/9850E, the mineralized boulders are down slope of the Sugar Zone and may in fact be from the zone. However their distribution and relative consistency may indicate a parallel mineralized structure west of the Sugar Zone.

7.0 ALTERATION AND LITHOGEOCHEMISTRY

Alteration in the Dayohessarah project area consists of chloritization, silicification, carbonatization and weak hydrothermal alteration. The mafic volcanic flows and the mafic agglomerates are usually chloritized, carbonatized and on occasion are silicified. Proximal to the porphyries, in the Sugar Zone, a narrow zone of more intense carbonatization and silicification has been noted. This zone is generally less than 50 cm wide and occurs on both the hanging wall and footwall of the porphyries. The porphyries within the Sugar Zone exhibit some hydrothermal alteration characteristics in that the feldspars are destroyed, there is a weak to moderate development of sericite and they are siliceous in nature.

Lithogeochemical sampling completed on the Dayohessarah project has shown that the mafic volcanics and the porphyries fall within a tight range with only minor exceptions. According to the Jensen (1976), major element cation plot, the porphyries plot in calc-alkaline rhyolite to calc-alkaline andesite range with the majority in the rhyolite-dacite fields. Elevated values for barium (to 1774 ppm) and strontium (to 833 ppm) were returned. In addition,

positive K₂O/Na₂O values to 1.41 indicate some degree of alteration.

The mafic volcanics lie within the high iron, high magnesium tholeiite field with one sample of basaltic komatiite being found. One exception to this was one sample in the calcalkaline dacite field which was a silicified mafic. The mafics were also found to contain high CaO values indicating carbonatization.

Results of lithogeochemistry are found in Appendix II.

8.0 SOIL GEOCHEMISTRY

After the discovery of scattered outcrops from L12000N to 9800N, of porphyries ± quartz veining containing high values of gold mineralization which indicated that the Sugar Zone had changed in strike to the south extending for an additional 2.2 km's, a soil B-horizon survey was conducted to help locate the zone under heavy overburden. Soil samples were collected on 200 meter spaced lines at 12.5 meter intervals for approximately 100 meters east and west of the projected zone. A well developed B-horizon was located at the majority of locations and where no B could be found A-humus were taken. The results of this sampling were extremely disappointing, with no values greater than 5 ppb or background being found.

In the northern section of the grid numerous boulders with gold mineralization of 1-7 gpt had been located, with these as a guide a limited sampling program was initiated. In all, eight lines were sampled at 25 meter intervals. Anomalous samples to 180 ppb gold were received. These anomalous samples occurred in areas of anomalous boulders but were generally single station anomalies and therefore have been discounted.

Results of the soil survey and a description of the analytical method are attached in Appendix III. Maps can be found in pocket 5.

9.0 GEOPHYSICAL SURVEYS

9.1 Introduction

The Dayohessarah Lake property was surveyed with Induced Polarization and magnetics in February 1991 and again in October 1993. In addition a short VLF survey was completed on the north end of the Main Dayo Grid in October 1993. This report is chiefly concerned with the 1993 work, but both surveys were compiled together, so this report will consider both.

9.2 Survey Statistics

The magnetic survey covered 47.2 line km, the VLF 14.5 km, and the IP 12.4 km. The surveys were performed by crews from Noranda Exploration Co., Ltd. Overall supervision of the geophysics was by Greg Hodges, Geophysicist.

9.3 Method

Magnetic

The magnetic data were collected with Scintrex MP-3 proton precession magnetometers, which measure the absolute value of the total magnetic field of the earth to an accuracy of \pm 0.1 nTesla. Readings are normally taken at 12.5m intervals. Correction for diurnal drift was by reference to a base station magnetometer.

VLF

The VLF (Very Low Frequency) electromagnetic system is a frequency domain one which uses U.S. military radio transmitters in the range of 15 to 30 KHz. The method works best for conductors whose strike direction is close to the direction to the transmitter.

The instrument used for this survey was a Geonics EM-16, which measures the in-phase and quadrature components of the vertical field to an accuracy of about of about ±1%. The transmitter station used was Cutler, Maine at 24.0 Hz. Readings are normally taken at 25m intervals, with shorter spaced readings at anomalies.

Induced Polarization/Resistivity

Induced polarization/IP and resistivity exploration methods are used to measure the electrical characteristics of the locally geology.

An electric voltage is applied to the earth in the form of an on-off-on negative-off wave. The voltage measured while the current is on is used to calculate the resistivity (resistance to electric current), and the decaying voltage during the off time measures the amount of electric charge that the earth can hold. This charge is held by metallic minerals, and also by clay-like minerals.

Because IP responds to effects on small metallic particles, it is particularly useful for detecting disseminated metallic minerals.

The survey was conducted using a pole-dipole array with a dipole length of 25m and array spacings of n=1,2,3,4 dipoles. This array uses a single transmitter electrode on the grid and a series of pairs of receiver electrodes spaced at each 'n' interval. The other current electrode is situated 1 kilometer or more from the grid, for this survey along the shore of the lake.

The receiver used was a BRGM Elrec-6, accurate to about 1mV/V chargeability. the transmitter used was a Phoenix IPT-1 3.0kW system with a two second on-time.

9.4 Interpretation

Magnetic Survey

The magnetic data have not proven to be very useful in mapping the geology or defining structures on this property. The grid is almost entirely mafic metavolcanics, with no areas of felsic metavolcanics or metasediments large enough to be mapped out by even a detailed magnetic survey. There is no apparent magnetic contrast between the mafic flows and the agglomerates which host the Sugar Zone. The only lithologic units which can be mapped are diabase dykes, which are generally narrow and do not have very strong magnetic

YLE

The VLF survey detected three groups of anomalies. The anomaly at 15600N, 10250E is coincident with a swamp which is the probable source, and the anomaly at L15200N, 10125E is probably due to a creek. There is a conductor crossing from L15600N, 9950E to L14000N, 9825E which is roughly coincident with mapped sulphidized sediments. The conductivity is fairly low, and the thickness is variable, up to 25m on L15200N.

Induced Polarization

The IP surveys detected numerous anomalous zones on the property. The major anomalies form three sub-parallel zones trending roughly 320° and crossing the entire surveyed portion of both grids. The central anomaly of the three is coincident with the Sugar Zone over most of its length, and is usually of moderate (10-20 mV/V) chargeability and about 50m thick. It appears to pinch out between L10000N and L10400N and between L11400N and L11800N. The latter "pinch-out" is consistent with the poor results from Trenches 6 and 7, and the results are generally consistent between the trenching results and IP anomalies.

North of L12000N it spreads into multiple zones covering up to a 400m width. The limits of this broad zone are roughly coincident with the interpreted contact between the flows and the fragmentals. Many parts of the anomaly group have not been trenched or drilled, and lie in areas of no outcrop.

Strong anomalies (>20mV/V) that do not appear to have been tested occur at L12400N, 9800E; L12900N at 9980E and 9800E; and L13300N at 9980E. These are all strong anomalies with short strike length that lie within long strike length moderate anomalies.

Moderate strength branches of this main zone which appear to be untested occur at L12800N, 10150E; L12000N, 9825E, and a very thick zone between 9800E and 10000E on L12200N.

The west zone is continuous over the area surveyed, from 9300E on L11200N to 9600E at 13100N (surveyed on the old grid) and is open on both ends. The zone is 30-40m thick in the south part, and up to 100m at the north limit of the coverage, L13000N. The chargeability is greater at the north end also, up to 50mV/V. There is an old drill hole on this anomaly, the written results of which did not explain the strength of the observed anomaly. No core is available.

The east zone is 200m east of the Sugar Zone, and also continuous from L10200N to the limit of the survey on L13000N. It is narrow (10m) on the south end, and widens to 100m or more on the north end. It is generally of moderate (10-20mV/V) chargeability. Trench 14 crossed this zone on L11400N, and intersected 3 zones with pyrite, but most of the zone is untested and has little outcrop.

Only the very strongest chargeability anomalies show resistivity lows and these are generally weak. Most of the lows observed without chargeability correlation are due to variations in the overburden thickness. The only resistivity anomaly that stands out from this variation is a narrow one on the 1991 survey that extends from 9750E on L12800N to 9800E on L1300ON.

9.5 Conclusions and Recommendations

The IP survey detected numerous anomalies, most of which appear to continue beyond the present survey coverage. Three main zones were found, one lying on the Sugar Zone and one each west and east of it. Many individual anomalies in the Sugar Zone group are untested, and many do not outcrop, and therefore represent new targets. The IP results on tested targets correlate well with the trenching, indicating that the IP is a suitable tool for locating targets for further work.

The east zone has been trenched only once and has limited outcrop exposure. The west zone has been drilled only once and the drill log gives a poor explanation for the anomaly. The anomalous area on L13500N-L12800N between 9800E and 10000E located between the main and west zones has not been tested and mapping has not explained it. This anomalous area should be further examined.

Follow-up of the untested anomalies should be considered, bearing in mind that in areas of minimal to moderate outcrop the mineralized zones are often softer and may not outcrop due to differential weathering.

Consideration should be given to extending the IP survey to fully define the anomalies which continue beyond the limits of the current survey. The anomalies are open to the north and south. Using VLF to follow the zone in advance of the IP-linecutting is not recommended, because in the south part of the current IP coverage, the anomalies show little or no resistivity response.

10.0 DIAMOND DRILLING

Based on the results of the geological mapping and prospecting six diamond drill holes were completed on the Dayohessarah Project. These holes were designed to intersect the Sugar Vein portion of the Sugar Zone at approximately -50 meters vertical. These holes were drilled within an 800 meter strike length of the Sugar Zone from L12400N (hole 2) to L13200N (hole 5). The following table summarizes the drilling to date.

Table 1

HOLE #	LATITUDE	DEPARTURE	Dip	AZMUTH	FINAL DEPTH (m)
HD-93-1	12550N	9945E	-45	050	153.0
HD-93-2	12400N	9925E	-45	050	153.0
HD-93-3	12870N	9985E	-45	050	129.0
HD-93-4	12950N	9995E	-45	050	93.0
HD-93-5	13200N	10038E	-45	050	122.0
HD-93-6	12750N	9975 E	-45	050	150.0
				TOTAL	800.0

				DA	TABLE 2 DAYOHESSARAH TRENCH SUMMARY	MARY		
TRENCH #	LOCATION	LENGTH	TARGET	general geology	SAMPLES TAKEN	RESULTS	DESCRIPTION OF ZONES	
	150+00N	50m	VLF	Mafic flows	314-E	No significent assays	2.5m wide iron formetion, rusty silicified 1-2% py,	
	99 + 25E		000000		CP-150-1/CP-150-4	No significant assays	cby.	
					CH-150-1/CH-150-4	No significat assays		
	144+75N	25m	Rusty rock	Mafic flows, laminated	314 G-I	No significant assays	1.0m wide rusty leminated sediments, locally up to	
	96 + 50E 96 + 50E		uncovered while moving backhoe	sediments	CP.144-1	No eignificent essays	1% py.	
	114+00N	105m	<u>a</u>	Mafic agglomerate	315 A-B	No significant assays	3 separate zones:	
	98 + 00E				CP-114-1/CP-114-2	No significant assays	Zone #1 - Z rusty zones 50 cm wide seconed up to 1% py.	
					CH-114-1/CH-114-8	No significent essays	Zone #2 - Zm wide weakly sheared maho agglomerate. Zone #3 - 2.5m + wide allicified mafic agglomerate up to 3% py, cpy tr moly (zone may be wider, deep	
	110+00N	130m	IP/Suger	Mafic flows	CP-110-1/CP-110-4	No significent essays	overburden was encountered). 2 separate shears:	
	89 + 20E 86 + 50E		6 00 6		CH-110-1/CH-110-9	Sample CH-110-2 8.4g/.5m Sample CH-110-8 2.8g/.5m	Shear #1 (Sugar Zone) 2.0m wide qtz vein, 0.5m wide, 1% py rusty; Shear #2 3.3m wide week shear slicified mefic agglomerate .5m wide qtz vein 1% py.	
	100+00N 92+75E 91+45E	130m	IP/Suger Zone	Matic flows	CH-100-1/CH-100-8	Semple CH-100-7 1.2g/1.0m	2 separate shears: Shear #13m wide zone of weakly sheared mafice, locally rusty; Shear #2.2.1m wide zone of qtz and	

A Report of Diamond Drilling by Sean McCann, along with the complete drill logs are in Appendix V attached.

The most significant assays returned were 4.18g Au/2.0m (93-1), 5.04/3.05m (93-2), 6.79/3.8 (93-3) and 3.07/2.6m (93-4).

As McCann's report has indicated all of the six drill holes intersected the Sugar Zone with gold values being consistent with surface indications. Although the intersections in drilling did not realize a significant increase in grade or width from the surface indications they do show that the zone is consistent over 800 meters of strike length and to a vertical depth of -50 meters. This depth is from individual drill collars but due to a significant vertical relief the zone extends to at least -100 meters. The fact that the zone is so consistent suggests that further drilling is warranted to at least the -150 meter level within the presently drilled 800 meter strike length and additional drilling is warranted to evaluate the remaining 2400 meters of strike to the south.

Drill sections and a vertical longitudinal can be found in Pockets 8 and 9 attached.

11.0 TRENCHING

Trenching was undertaken on the property during the period Sept. 22 to Nov. 9/1993. A muskeg mounted backhoe was contracted from Froment Contracting of Wawa, Ontario. A total of 16 trenches were dug ranging from 7 meters to 180 meters in length.

The purpose of this trenching program was to help define the extent of the Sugar Zone (Trenches 1-9, 15 & 16), various VLF conductors (Trenches 12 & 14), IP conductors (Trenches 14, 16) and auriferous samples collected from the prospecting program (Trenches 10, 11, 13). Thirteen of the sixteen trenches uncovered shear zones or silicified pyritic rich rocks. Table 2 lists all 16 trenches, listing location, length, target, geology, samples taken and results and a brief description of each zone.

As stated above, the trenching program was designed to satisfy two main objectives, 1) to extend the Sugar Zone to the south, 2) locate the source of auriferous boulders at L15800N.

Objective one was satisfied in that the zone was located for an additional 2.0 km of strike length. Unfortunately, the zone remained consistent in width, 2.0 to 3.5 meters and contains only weakly anomalous gold values. Although no economically significant values were found in the trenches, the program better defined the zone for future drilling. The best channel sample values were 7.5g Au/0.8m in Trench 8 (L11835N) and 8.4g Au/0.5m in Trench 10 (L11000N).

Objective two may have been satisfied with the locating of mineralized sediments which appeared to be the same or very similar to the auriferous boulders. This unit contained pyrite and chalcopyrite to 3% combined, but failed to return any significant gold values.

12.0 DISCUSSION

The Dayohessarah greenstone belt is an arcuate north-northwest trending belt 6 km in width and 32 kilometers in length situated between the Hemlo and Kabinakagami greenstone belts. The belt has been active in the past particularly immediately after the discovery of the Hemlo deposit. To date, no other company or group has reported any significant discoveries in the belt.

The present property either staked or optioned by Hemlo Gold Mines Inc. consists of 294 claims and is located over the center of the greenstone belt. The property has been split into five separate areas as stated above with each area being explored to some degree. The area of most importance at this time and the main topic of this discussion is the Main Dayo Grid Area. The grid extends for 6 kilometers from L16000N to L10000N with grid lines cut at 100 to 500m intervals. The Main Dayo Grid covers the area surrounding the discovery outcrops located in 1990. The discovery outcrops extended the Sugar Zone from approximately L12550N to L13200N, 650 meters at 160° to 170° strike. geological mapping and prospecting have extended the zone even further to the south to L9800N, a total of 3400 meters. The zone is described as a parallel series of narrow porphyries over a horizontal distance of 40-50 meters, within a mafic agglomerate unit. These porphyries are generally fine grained, mineralized with pyrite/pyrrhotite and contain quartz veining. The quartz veining within the porphyries contains the bulk of the gold mineralization associated with base metal sulphides-galena, sphalerite and chalcopyrite. Although the quartz carries most of the gold mineralization, the host porphyries and the enclosing agglomerate do contain gold values in the hundreds of ppb's and have returned values to 16 gpt.

Induced Polarization was successful in locating the Sugar Zone mineralization across the entire area surveyed (L12800N to L9800N). This type of survey may be useful in locating additional mineralization in the Southern Extension grid in areas of increased overburden and reduced outcrop exposures.

13.0 CONCLUSIONS

From surveys complete to date the following conclusions can be drawn:

- 1) Au mineralization in the Dayohessarah project area is restricted to the Sugar Zone area on the Main grid.
- 2) The Sugar Zone contains anomalous Au mineralization over a 3400 meter strike length.
- 3) The Sugar Zone mineralization is contained in quartz veining hosted by fine grained feldspar ± quartz porphyries.
- 4) Boulders particularly west of the Sugar Vein contain mineralization up to 11.2 gpt.
- 5) IP surveying outlines mineralized areas and not all IP anomalies have been tested.

14.0 RECOMMENDATIONS & PROPOSED BUDGET

Based of the above conclusions and surveys discussed in this report the following recommendations are put forward for discussion:

- 1) Follow-up diamond drilling to undercut holes HD93-2,3,4 to intersect the Sugar Zone at -150 meters should be a first priority.
- 2) Additional drilling south along the Sugar Zone should be conducted to evaluate the entire strike length.
- 3) Induced Polarization surveys should be completed on the southern extension of the main grid to quickly evaluate its potential.
- 4) If further IP surveying is done, then the entire IP work should be re-evaluated and the drilling plan re-examined.

Proposed drill hole locations are shown on the Main Dayo grid 1:2500 scale geological map and the following table details them. Holes A - D are also shown on the vertical longitudinal section.

Table 3

HOLE NO.	LATITUDE	DEPARTURE	AZIMUTH	DIP	TARGET	DEPTH (m)
A	1 2950N	9945E	050	-70	Sugar Vein at -150m	180
8	12870N	9935E	050	-70	Sugar Vein at -150m	180
С	12400N	9890E	050	-70	Sugar Vein at -150m	200
D	11800N	9785E	050	-45	Sugar Vein at -50m	100
E	11000N	9490E	050	-45	Sugar Vein at -50m	120
F	10000N	9105E	050	-45	Sugar Vein at -50m	120
					TOTAL	900

Following - presented for discussion - is the proposed budget allowing for completion of the six holes outlined above and to carry out an IP survey.

Option Payment		\$ 60,000
IP Surveying	14 days x \$1650	23,000
Definition Drilling	900 meters at \$60	54,000
Engineering	28 mandays at \$350	9,800
Assaying	180 samples at \$25	4,500
Services		10,400
	Sub-Total	\$161,700
	15% OH (none on payment)	15,300
	Total	\$177,000

Hemlo, Ontario December, 1993 Respectfully submitted,

NORANDA EXPLORATION COMPANY, LIMITED (No Personal Liability)

JOZ R SUL DISTRICT GESLOGIST Blhoun FOR

2.8966 Robert Calhoun Sr. Project Geologist Northwest Ontario District

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APPENDIX I

Claims and Status

CLAIM INVENTORY FOR ACCOUNT 1384

Color Tenodester Color		REGISTERED OWNER	AGMT LEASE #	PARCEL	RTS	RECORDING DATE	DATE DUE	D SE	WORK REPORTED	AMOUNT ASSIGNED	AMOUNT RECEIVED	APPLIED	RESERVE EXT	:	3 NONTH DROPPED
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operator: Cecilia Barrett bate: 12/01/93 Time: 10:04:35

CLAIN #

West Pre-Cambrian

DISTRICT: NorthWest Ontario

CLAIM INVENTORY FOR ACCOUNT 1384

SLIM HAMBLETON
HAMBLE TUP/AREA REGISTERED TERNOMESKY
TERNOMESKY OWNER LEASE # 12/07/87
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06/16/94	26/91/90	26/16/94	06/16/94	06/16/94	06/16/94	06/16/94	06/16/94	06/16/94	06/16/94	06/16/94	06/16/94	06/16/94	06/16/94	06/16/94	06/16/94	06/16/94	06/16/94	00/10/94	06/16/94	06/16/94	06/16/94	06/16/94	06/16/94	06/16/94	06/16/94	05/10/94	05/10/94	05/10/94	05/10/94	05/10/94	05/10/94	05/10/94	05/10/94	05/10/94	05/10/94	05/10/94	05/10/94	05/10/94	05/10/94	05/10/94	05/10/94	06/16/94	06/16/94	06/16/94	06/16/94	06/16/94	06/16/94	06/16/94	06/16/94	:		
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	1 000 377	8	8	1,009,3/4		2	1 069 372	1,069,371	1,069,370	069	1,007,300		8	069 366	1,069,365	8	1,009,363	60,00		200,100	200	P.	1 069 358	1,069,357	1,069,356	1,069,355	1,069,354	1007,000	200,000	7,007,13	8	200	8	260 47	060 %	0.00	1 069 344	8	1,069,342	8	1,069,340	1,069,339	1,069,338	1,069,337	1,069,336	1,069,335	1.069.334	069.333	1 069 332	1.069.331	040 330	260 320	Ŗ	1 040 727		EX CLAIM #	ON: Wes	:	
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SH 1,069,380 1 00	COLUM TUP	JOHN TERMOLESKY	8		06/16/88	03/10/94	240 00	1 760 00	23	3	1 760 00	. :		
هــ	COLUM TUP	JOHN TERNOWESKY	3		06/16/88	03/10/94	240.00	1,760.00	0.00	8	1.760.00	0.00		
_	ODLUM TUP	JOHN TERNOWESKY	8		06/16/88	03/10/94	240.00	1,760.00	8	8	1.760.00		2	
_	COLUM TUP	JOHN TERWOLESKY	3		06/16/88	03/10/94	240.00	1,760.00	o. 8	8	1.760.00		2	
1,069,390			8		06/16/88	03/10/94	240.00	1,760.00	0.0	0.00	1,760.00	0.00	*	
1,069,391			8		06/16/88	03/10/94	240.00	1,760.00	0.00	0.00	1,760.00		*	
	OCTON 186	PRIES MARICON	8 8		06/16/88	03/10/94	240.00	1,760.00	88	88	1,760.00		*	
1.078.245			8 8		06/16/88	76/01/20	20.00	7,760.00	38	38	1,760.00		1	
1.078,246			3 ;		06/16/88	03/10/94	240.00	760.00	9 9	38	760.00	38	1	
1,078,247 1		PETER NABIGON	₹ :		06/16/88	03/10/94	240.00	1.760.00	0.0	0.00	1,760.00			
_	COLUM TWP	PETER NABIGON	8		06/16/88	03/10/94	240.00	1.760.00	0.00	0.00	1.760.00	0.00	*	
_	COLUM TUP	PETER NABIGON	3		06/16/88	03/10/94	240.00	1,760.00	8	0.00	1,760.00		1	
1,078,250			3		06/16/88	03/10/94	240.00	1,760.00	0.00	0.00	1,760.00	_	*	
		PRICE MADICON	3		06/16/88	03/10/94	240.00	1,760.00	88	8	1,760.00		788	
SM 1,078,253 1 00	COLUM TUP	PETER MABIGON	8 8		06/16/88	03/10/94	240.00	760.00	3 8	38	76.00		į	
_			ਰ ਂ		06/16/88	03/10/94	240.00	1.760.00	0.00	0-00	1,760.00	3 3		
_			3		06/16/88	03/10/94	240.00	1,760.00	0.00	0.0	1,760.00		3 3	
_	COLUM TUP		3		06/16/88	03/10/94	240.00	1,760.00	8	8	1.760.00		3	
		PETER NABIGON	8		06/16/88	03/10/94	240.00	1,760.00	0.00	0.00	1,760.00		Ž.	
		TOUR TERMOLECKY	! 8		06/16/00	03/10/94	240.00	1,760.00	2.0	0.0	1,760.00		¥2	
SM 1.078.266 1 00		JOHN TERNOLESKY	3 8		06/16/88	03/10/94	26.5	1,760.00	3 8	8 8	1, /60.00		1	
_			3 ;		06/16/88	03/10/94	240.00	1.760.00	88	9 9	765.00	88	11	
			3		06/16/88	03/10/94	240.00	1,760.00	0.00	0.00	1,760.00		*	
			8		06/16/88	03/10/94	240.00	1,760.00	0.00	0.8	1,760.00	_	3	
SM 1,078,271 1 00		JOHN TERNOLESKY	3 3		06/16/00	03/10/94	240.00	76.00	88	88	1,760.00		Yes	
_			3 8		06/16/88	03/10/94	240.00	76.00	3 8	3 8	76.6	36	1	
_			8 ;		06/16/88	03/10/94	240.00	1,760.00	88	88	760.00		1	
_	COLUM TUP		3		06/16/88	03/10/94	240.00	1,760.00	0.0	0.8	1.760.00			
	COLUM TUP	JOHN TERNOVESKY	3		06/16/88	03/10/94	240.00	1,760.00	0	0.00	1.760.00	0.00	Š	
	COLUM TUP	_	3		06/16/88	03/10/94	240.00	1,760.00	0.00	0.0	1,760.00		ž	
			8		05/24/88	03/10/94	240.00	1,760.00	0.00	0.00	1,760.00	_	yes Warming	ã
			3		05/24/88	03/10/94	240.00	1,760.00	0.00	9	1,760.00		_	ã
SM 1,076,310 1 ST	STRICKLAND TUP	LONG TERMONORY	3 3		05/24/88	03/10/94	240.00	1,760.00	3.8	88	1,760.00	_	_	ā
1.078.312			3 ;		05/24/88	03/10/94	26.00	78.98	38	38	76.6		•	ē
1,078,313		_	3 :		05/24/88	03/10/94	240.00	1.760.00	0.00	8	76.88	38	Yes Hamile	ä
_	COLUM TWP		3 :		05/24/88	03/10/94	240.00	1.760.00	0.00	8	760.00			8 4
_	STRICKLAND TUP	Τ.	3		05/24/88	03/10/94	240.00	1.760.00	8	0	1.760.00		ves termino	ã á
_		_	3		05/24/88	03/10/94	240.00	1.760.00	0.8	8	1.760.00	0.00		8 8
_	CTOICK! AND TUB		3							1 1				•
			ž		05/24/88	03/10/94	240.00	1.760.00	8	8	1.760.00	_	_	3
SM 1.078.319 1 COLUM TUP		_	3 8		05/24/ 88 05/24/ 88	03/10/94	240.00 240.00	1,760.00	 88	 88	1,760.00			88

perator: Cecilia Barrett ate: 12/01/93 ime: 10:05:34

EGION: West Pre-Cambrian DISTRICT: NorthWest Ontario

CLAIM INVENTORY FOR ACCOUNT 1384

1000																
CLAIM # U	UNITS TUP/AREA	REGISTERED OWNER	AGAT LEASE #	PARCEL	RTS	RECORDING DATE	DATE.	STOREX.	NORK REPORTED	AMOUNT ASSIGNED	ANOUNT RECEIVED	APPL LED APPL LED	RESERVE E	EXT 3 HONTH	H DROPES	8
UP: 247	247						89	89,040.00	584,218.00	130,653.00	63,200.00	500,560.00	16,205.00		•	
OUP DAYONESSARAN	SARAN									1	1 1 1 1 1 1 1	1 2 3 3 3 8 8 8 8 1 1 1	+ + + + + + + + + + + + + + + + + + +			. !
1, 135,496	1 COLUM TWP	MORANDA EXPLORATION	3		B	12/07/90	12/07/94	90,00	3	3	3	3		•		
1, 135, 497	1 COLUM TWP	NORANDA EXPLORATION	3		RO	12/07/90	12/07/94	400.00	0.00	0.00	800.00	86.00	88	5 2		
1, 135, 498			8		RO	11/15/90	11/15/97	400.00	30,737.00	15,434.00	0.00	2,000.00	13,303.00 no	81		
1, 135,499		NORANDA EXPLORATION	8			11/15/90	11/15/96	20.00	15,822.00	11,391.00	0.00	1,980.00	_	5		
1,135,500		NORANDA EXPLORATION	8		R	2/07/90	12/07/94	400.00	0.00	0.00	800.00	800,00	_	8		
1 135 502		NORANDA EXPLORATION	3 3			2/07/90	12/07/94	90.00	9.9 88	9.9	800.00	86. 86.	88	8		
1, 135, 503			3 8			2/07/90	12/07/04	900	9 5	3.5	200.00	38		5 8		
1,135,504		NORANDA EXPLORATION	3		RO		12/07/94	400.00	0.00	0.00	800.00	800.00	88	8 8		
1, 135, 505		NORANDA EXPLORATION	8		MRO	-	12/07/94	400,00	0.00	0.00	800.00	800.00	_	δ ∶		
1,155,506		HORANDA EXPLORATION	8 8			12/07/90	12/07/94	8.8	 88	e e e	800.00	800.00		8		
1, 135, 508			3 8		# F	12/07/90	12/07/94	400.00	0.00	0.00	200.00	800	88	8 8		
1, 135, 509	₹	NORANDA EXPLORATION	3				12/07/94	400.00	0.00	0.00	800.00	800.00		8		
1,140,036	1 STRICKLAND TUB	NOBARDA EXPLORATION	8 8				2/2/95	80.00	8.8	9.0	800.00	800.00	_	8		
1,140,640		NORANDA EXPLORATION	8 8		Z 2	04/24/91	P/24/95	60.00	9.5	88	200.00	86	88	3 8		
1,140,641			3			_	04/24/95	400.00	4, 150.00	4,150.00	800.00	800.00		8 i		
150,042			8 8			_	2/2/95	88	0.00	8	800.00	800.00	_	3		
1,140,644	1 STRICKLAND TWP	NORANDA EXPLORATION	3 8			04/24/91	2/2/3	200	3.5	3.5	200.00	36.		8 8		
1,140,645			3			_	04/24/95	400.00	0.00	0.8	800.00	800.00		8 8		
1,140,646			8			_	04/24/95	400.00	0.00	0.00	800.00	800.00	_	3		
1,10,04			8 8			_	2/2/95	8.8	2.0	9.0	800.00	800.00	_	5		_
1,10,649	1 STRICKLAND TUP	HORANDA EXPLORATION	3 8		3 8		2/2/3	20.00	3.5	3.5	80.00	80. 80.	_	8		
1,140,658			3 3			04/24/91	02/24/95 02/24/95	400.00	2.0	3 8	200.00	86.8	38	3 8		
1,140,659		NORANDA EXPLORATION	3		_	_	04/24/95	400.00	0,00	0,0	800.00	800.00		3 8		
1,160,660		NORANDA EXPLORATION	8				04/24/95	400.00	0.00	0.00	800.00	800.00	_	8		
1, 174, 307	T RAMBLETON TUP	HEMLO GOLD MINES INC.	3				04/13/95	400.00	0.00	0.00	0.00	0.08		8		
174.766	2 COLUMN TWP	HENCO COLD MINES INC	3 8				70/06/01	200.00	3 8	3 8	1,200.00	7,200.00	_	5		
1, 182, 993	1 HAMBLETON TUP	HORANDA EXPLORATION	3 8		를 중 -	07/20/92	07/20/95	60.00	3.613.00	88	86	66.6	_	3 3		
1, 182,994	-	NORANDA EXPLORATION	3				07/20/95	800.00	7,569.00	0.0	0	800.00	6,769.00 no	8 1		
1,183,012		NORANDA EXPLORATION	8		_	-	04/24/95	400.00	0.00	0.00	800.00	800.00	.0. 8.	5		
			3				04/24/95	400.00	0.00	0.00	800.00	800.00	_	8		
183,015	1 STRICKLAND TUP	MONANDA EXPLORATION	3 3				2/2/29	86.8	9.5 8.8	9.9 88	800-00	800.00	_	8		
1 183 016			3 8			02/24/91	R/24/95	86	9 5	3 8	300	30.00	_	8		
1, 163, 017			3 8				04/24/95	400.00	p :	8 8	200.00	36	38	3 8		
1,183,018			3		-	_	2/2//95	400.00	0.00	0.0	800.00	800.00		3 8		
1,183,019			8		_	_	04/24/95	400.00	0.00	0.00	800.00	800.00	_	₹ i		
1, 183,020			8			_	04/24/95	400.00	0.00	0.00	800.00	800.00	_	8		
194,337	1 HAMBLETON TWO	NORAMON EXPLORATION	3 2		5 6	07/20/07	07/20/94	86	38	3.5	00.00	800.00	38	5		
			ā			-	61,607,70	8	6.00					8		
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Page &

Berrett

CLAIM INVENTORY FOR ACCOUNT 1384

Page

€CT:	, ROC	SM 1	FX C	~EG10
CCT: 294 298	ROUP: 47 51	SM 1, 194, 339 SM 1, 194, 340	LA HIA	H: Lest
23	52	1 HAMBLETON 1 COLUM TUP	FX CLAIM # UNITS TUP/AREA	Pre-Cambri
		1 HANBLETON TUP 1 COLUM TUP	AREA	on DISTRI
CCT: 294 298 109,060.00 646,109.00 537,340.00 41,941.00	ROUP: 47 51 20,0	SM 1,194,339 1 NAMBLETON THP RENLO GOLD MINES INC. no HRO 04/26/93 04/26/95 400.00 0.00 0.00 0.00 0.00 0.00 no SM 1,194,340 1 COLUM THP HENLO GOLD MINES INC. no HRO 04/26/93 04/26/95 400.00 0.00 0.00 0.00 0.00 no	FX CLAIM # UNITS TUP/AREA REGISTERED OWNER AGHT LEASE # PARCEL RTS RECORDING DUE L NENO DATE DATE D	REGION: West Pre-Cambrian DISTRICT: NorthWest Ontario
		33	AGNT LEASE #	3 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
			PARCEL	
		# H	SIX	
		04/26/93 04/26/93	RECORDING DATE	
10	2	MRO 04/26/93 04/26/95 MRO 04/26/93 04/26/95	G DUE	
109,060.00	20,020.00	400.00	DUE X	
060.00 646,109.00	020.00 61,891.00 30,975.00 31,600.00 36,780.00 25,736.00	0.90 0.90	NORK REPORTED	
1	30,975.00	0.00	ANCUNT	
	31,600.00	0.00 0.00	ANOUNT RECEIVED	
537.340.00 41.941.00	36,780.00	0.00 0.00	AMOUNT APPLIED	
41.941.00	220.00 61,891.00 30,975.00 31,600.00 36,780.00 25,736.00	600.00 0.00 0.00 0.00 0.00 no 600.00 0.00 0.00 0.00 no	ORK WORK ANOUNT ANOUNT ANOUNT RESERVE EXT 3 NONTH DROMEND NE REPORTED ASSIGNED RECEIVED APPLIED CREDIT WARNING DATE	
		- 3	EXT 3 MONTH WARNING	
			IN DROPE	,
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APPENDIX II

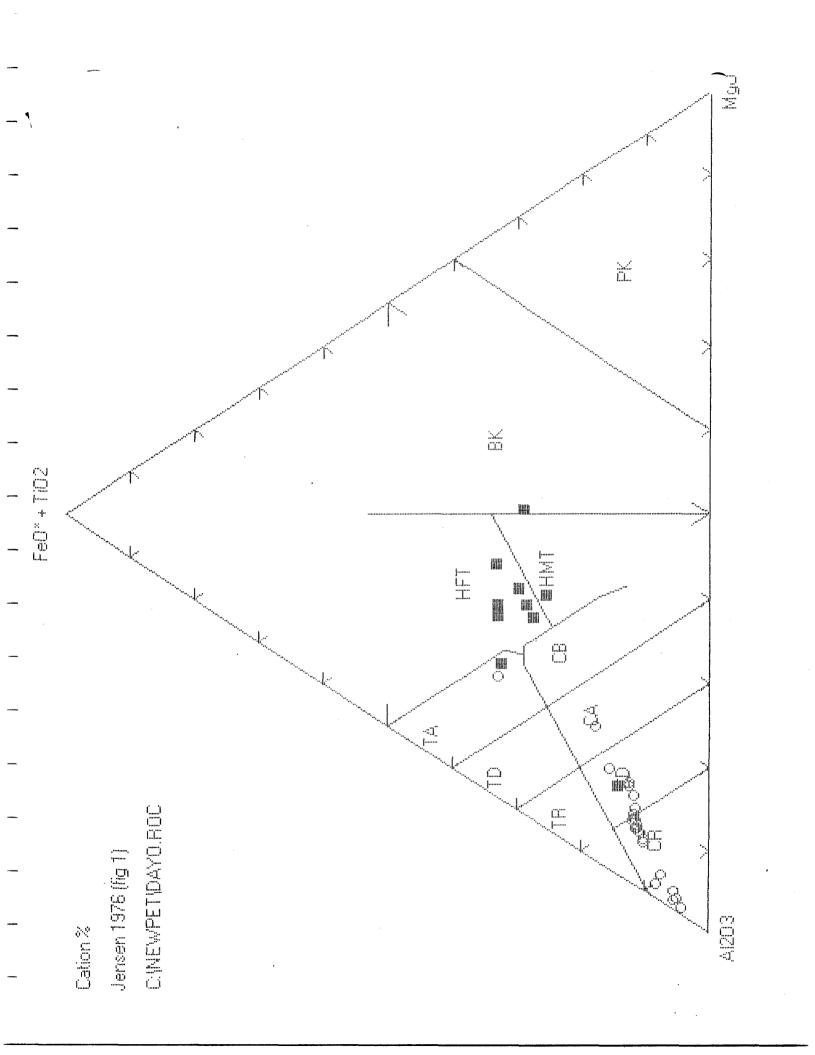
Lithogeochemistry Results

File Name 11-06-1993 1	C:\NEWPET\D	AYO.ROC).ROC Anhydrous							
Sample Locality Locality 2 Plot Symbol Plot Colour Rock Type Anhyd Coeff	1294L 9952E 14723N 6 1 MAFIC VOLC 1.02229	9580E 12700N 1 1	1412C 9725E 12670N 6 1 MAFIC VOLC 1.02955	10125E 12609N 1 1	1412F 10054E 12649N 1 1 PORPHYRY 1.00361	1412G 10080E 12642N 1 1 PORPHYRY 1.00090	1412H 10325E 12483N 6 1 MAFIC VOLC 1.03327	10330E 12483N 1 1	1412K 12439N 10025E 1 1 PORPHYRY 0.98971	1412L 10365E 12390N 6 1 MAFIC VOLC 1.02249
SiO ₂ TiO ₂ Al ₂ O ₃ Fe ₂ O ₃ MnO MgO CaO Na ₂ O K ₂ O P ₂ O ₅ Total	50.39 1.56 14.52 14.97 0.12 5.48 10.71 0.67 1.40 0.17	69.04 0.41 16.14 3.32 0.05 1.26 3.25 4.90 1.54 0.10	51.46 0.96 14.53 13.04 0.21 6.27 11.68 0.98 0.88 0.01	71.42 0.38 15.12 3.14 0.04 1.29 2.65 3.26 2.60 0.11	67.79 0.42 15.56 3.60 0.06 1.88 4.16 3.85 2.58 0.09	71.43 0.35 15.04 2.90 0.04 1.05 3.30 4.60 1.20 0.07	47.57 1.35 15.35 16.57 0.25 6.34 10.02 2.30 0.22 0.01	69.58 0.41 16.00 3.32 0.07 1.23 3.59 4.27 1.40 0.13	89.48 0.18 3.39 3.14 0.03 0.74 1.29 0.89 0.74 0.12 100.00	45.57 0.84 12.75 15.59 0.37 10.37 12.92 1.23 0.32 0.04
LOI	1.87	0.79	1.48	1.53	1.65	0.78	1.30	1.22	0.15	1.99
Mg #	42.03	42.81	48.77	44.94	50.78	41.76	43.12	42.27	31.91	56.84
Cr	70	67	70	68	68	68	70	68	338	2238
Rb Ba Sr	46 174 92	54 861 6 04	391 103 72	50 501 140	75 602 201	40 460 230	5 41 62	55 805 272	15 307 158	10 92 112
Nb Zr Y	10.2 72 41	9.9 139 10	10.3 51 21	10.0 120 10	10.0 110 10	10.0 130 10	10.3 72 31	10.1 111 10	9.9 49 10	10.2 133 20
K ₂ 0/Na ₂ 0	2.08	0.32	0.89	0.80	0.67	0.26	0.09	0.33	0.83	0.26
Density	2.58	2.37	2.58	2.36	2.38	2.36	2.60	2.37	2.30	2.65

File Name	C:\NEWPET\D	AYO.ROC	Anhyd	rous						
11-06-1993 Sample Locality Locality 2 Plot Symbol Plot Colour Rock Type Anhyd Coeff	1412M 10365E 12391N 1 1 PORPHYRY	10400E 12410N 6 1	14120 10060E 12280N 6 1 MAFIC VOLC 0.99512	9932E 12395N 1 1	1412R 9992E 12240N 1 1 PORPHYRY 1.00911	9990E	1412T 9560E 12310N 1 1 PORPHYRY 0.99681	1412U 9930E 12119N 1 1 PORPHYRY 1.00150	1412V 9580E 11080N 1 1 1 PORPHYRY 1.00341	9631E 11100N 1 1 1 PORPHYRY 1.00241
\$i02 Ti02 Al203 Fe203 MnO MgO CaO Na20 K20 P205 Total	61.46 0.72 17.00 6.37 0.09 3.29 5.20 4.01 1.66 0.20	48.84 1.06 15.67 12.88 0.17 6.22 13.72 0.80 0.62 0.03	68.51 0.42 14.85 3.98 0.07 1.68 4.75 3.91 1.73 0.10	71.67 0.31 15.06 3.04 0.03 1.02 3.83 3.74 1.21 0.08	74.92 0.05 15.28 1.25 0.02 0.21 0.08 6.49 1.67 0.04	68.59 0.39 15.70 3.36 0.06 1.74 3.92 5.03 1.08 0.12	68.80 0.38 15.99 3.19 0.06 1.26 2.95 4.36 2.90 0.12	74.99 0.08 14.40 1.27 0.01 0.29 1.31 4.46 3.13 0.05	71.38 0.34 12.47 3.81 0.07 1.68 4.92 2.39 2.81 0.13	69.54 0.40 15.85 3.01 0.04 1.17 2.80 4.68 2.35 0.17
LOI	1.65	3.35	0.68	0.73	0.83	0.75	0.79	0.74	0.64	0.97
Mg #	50.55	48.88	45.56	39.84	25.12	50.63	43.81	31.14	46.53	43.58
Cr	70	988	68	68	69	68	68	68	68	68
Rb Ba Sr	41 946 833	21 155 176	35 478 239	126 423 201	35 616 111	50 806 308	135 837 558	95 691 210	50 572 231	45 752 361
Nb Zr Y	10.3 123 10	10.3 31 21	10.0 90 10	10.1 111 10	10.1 50 10	9.9 99 1 0	10.0 130 10	10.0 50 10	10.0 70 10	10.0 100 10
K20/Na20	0.41	0.78	0.44	0.32	0.26	0.22	0.67	0.70	1.18	0.50
Density	2.44	2.61	2.39	2.37	2.31	2.38	2.37	2.32	2.38	2.36

	File Name 11-06-1993 1	C:\NEWPET\D	AYO.ROC	Anhydi	rous						
-	Sample Locality Locality 2 Plot Symbol	1413A 9580E	1413B 9600E 11218N 1	1414A 10065E 12900N 1	1414B 10063E 12900N	1414C 10035E 12900N 1		1414F 10600E 13200N 6	1414G 10280E . 13200N	1414I 10050E 13625N 6	14141 10685E 13500N
-	Plot Colour Rock Type Anhyd Coeff	MAFIC VOLC 1.01143	1	1 PORPHYRY 1.00462	î PORPHYRY 1.00170	1 PORPHYRY 1.01051	1 PORPHYRY 0.99661	1 MAFIC VOLC 1.02491	1	MAFIC VOLC 1.02891	1
_	SiO ₂ TiO ₂ Al ₂ O ₃ Fe ₂ O ₃ MnO MgO CaO Na ₂ O K ₂ O P ₂ O ₅ Total	63.84 0.58 7.40 9.24 0.18 4.10 11.78 0.89 1.95 0.03 100.00	68.22 0.41 15.22 3.56 0.06 1.89 3.93 3.92 2.62 0.17 100.00	69.19 0.38 15.80 3.17 0.05 1.50 3.62 3.55 2.65 0.09	70.40 0.34 15.80 2.67 0.03 0.96 2.20 4.08 3.43 0.09	71.18 0.34 15.37 2.87 0.04 1.03 2.91 3.19 2.97 0.09	74.63 0.07 14.29 0.94 0.02 0.11 0.98 3.71 5.24 0.02	51.20 0.93 14.98 11.88 0.19 7.10 11.80 1.78 0.11 0.01	76.21 0.05 14.55 1.28 0.02 0.16 0.46 4.99 2.22 0.05	50.25 1.15 14.53 14.20 0.21 6.96 10.52 2.02 0.16 0.01	74.13 0.22 14.63 1.67 0.02 0.44 1.78 6.17 0.84 0.09
_	LOI	1.08	0.77	1.17	0.76	0.86	0.37	0.60	0.89	0.72	0.86
	Mg #	46.74	51.31	48.29	41.59	41.56	18.81	54.22	19.84	49.24	34.29
-	Cr	69	272	68	68	69	137	210	137	70	68
-	Rb Ba Sr	46 394 202	70 597 518	65 402 211	70 791 210	61 495 222	174 1774 3 0 9	10 20 72	75 571 100	5 31 82	15 421 11 0
-	Nb Zr Y	10.1 30 10	10.0 100 10	10.0 111 10	10.0 130 10	10.1 121 10	10.0 60 10	10.2 41 20	10.0 50 10	10.3 41 31	10.0 120 10
-	K ₂ 0/Na ₂ 0	2.19	0.67	0.75	0.84	0.93	1.41	0.06	0.44	0.08	0.14
	Density	2.49	2.38	2.37	2.35	2.36	2.31	2.58	2.31	2.59	2.33

	File Name 11-06-1993	C:\NEWPET\D	AYO.ROC	Anhydrous				
-	Sample Locality Locality 2	1414K 10350E 13400N	1414L 9620E 12900N	1415A 10080E 13150N	1415B 10115E 13150N			
-	Plot Symbol Plot Colour Rock Type Anhyd Coeff	1 1 1 PORPHYRY 0.99900	1 1 PORPHYRY 1.00664	1 1 1 PORPHYRY 1.01215	6 1 MAFIC VOLC 1.03040			
-	SiO ₂ TiO ₂ Al ₂ O ₃ Fe ₂ O ₃	70.80 0.31 15.23 2.80	74.07 0.10 14.25 1.94	72.12 0.30 15.46 2.62	70.79 0.82 9.51			
-	MnÖ MgO CaO	0.04 1.00 3.22	0.01 0.23 1.25	0.03 0.87 2.12	8.60 0.10 2.41 3.51			
-	Na ₂ 0 K ₂ 0 P ₂ 0 ₅ Total	3.74 2.78 0.09 100.00	4.25 3.86 0.04 100.00	4.61 1.80 0.08 100.00	0.97 3.23 0.05 100.00			
_	FOI	0.67	1.03	1.38	3.37			
	Mg #	41.43	19.09	39.67	35.69			
_	Cr	137	276	69	140			
_	Rb Ba Sr	85 579 21 0	146 664 232	46 638 172	88 350 103			
-	Nb Zr Y	10.0 110 10	10.1 50 10	10.1 111 10	10.3 31 10			
-								
_	K ₂ 0/Na ₂ 0	0.74	0.91	0.39	3.33			
-	Density	2.36	2.32	2.35	2.40			





Chemex Labs Ltd.

Analytical Cherrists * Geocherrists * Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221

To: NORANDA EXPLORATION CO., LTD.

BAG SERVICE #8 MARATHON, ONTARIO POT 2E0

1384 ATTN: JOHN LONDRY CC: JOHN SULLIVAN Project: Comments:

Page Number 1
Total Pages 1
Certificate Date: 7-SEP-93
Invoice No. 1-p320719
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19	Sr	230 250 250 250 250
A9320719	Rb Ppm	50 4 5 7 0 7 0 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0
•	M.D.	0 1 0 1 0 1 0 1 0 0 1 0 0 0 0 0 0 0 0 0
SIS	Ba Ppm	0 1 2 2 3 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
CERTIFICATE OF ANALYSIS	LOI TOTAL	0.64 100.30 0.97 100.75 1.08 99.96 0.77 101.25
CATE	rio2	0.34
RTIFI	Si02	71.14 69.37 63.12 68.51
CE	P205	0.13
	Ж а20 \$	3.98 3.98 3.98 3.98
	MBO ♣	7.0.0 0.0.0 1.0.0 3.0.0
	Mg0	1.67 4.05 1.90 1.90
	K20	
	Fe203	3.80
1	Cr203	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	cao	3.95 × 3.00 × 3.
	A1203	12.43 1.32 15.28 15.28
	PRRP CODR	208 274 208 27
	SAMPLE DESCRIPTION	1412 V 1412 W 1413 B 1413 B

Chemex Labs Ltd.

Analytical Cherrists - Geocherrists * Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221

To: NORANDA EXPLORATION CO., LTD.

BAG SERVICE #8 MARATHON, ONTARIO P0T 2E0

Project: 1392/84 Comments: ATTN: JOHN LONDRY CC: JOHN SULLIVAN

Page Number 1
Total Pages 1
Certificate Date:16-SEP-93
Invoice No. I-B320427
P.O. Number :

	mdd 12	70 130 120 30	110 50 100 130 50	40 120 110 50	30
	mdd X	4 6 0 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000	100000	10
27	Sr	90 110 810 170 240	200 110 310 560 210	80 110 210 230 170	100
A9320427	Rb Ppm	45 10 40 20 35	125 35 50 135 95	65 15 85 145 45	LG
A	di mqq	000000	100 100 100 100 100 100	100 100 100 100 100 100 100	< 10
SIS	Ba Ppm	170 90 920 150 480	420 610 810 840 690	30 420 580 660 630	340
ANALYSIS	TOTAL \$	99.70 100.10 98.92 100.30	100.10 100.65 101.25 101.10	98.01 100.70 100.80 100.40	100.45
OF A	LOI	1.87 1.99 1 1.65 3.35 1	0.73 1 0.83 1 0.75 1 0.79 1 0.74 1	0.72 0.86 0.67 1.03 1.38	3.37
	TiO2	1.53 0.82 0.70 1.03	0.31 0.05 0.39 0.38 0.08	1.12 0.22 0.31 0.10 0.30	08.0
CERTIFICATE	SiO2	49.29 44.57 59.78 47.29 68.85	71.22 74.24 68.94 69.02 74.88	48.84 74.00 70.87 73.58 71.25	68.70
CEF	P205	0.17 0.04 0.19 0.03 0.10	0.08 0.04 0.12 0.12 0.05	0.09	0.02
	H a20	0.66 1.20 3.90 0.77 3.93	3.72 6.43 5.06 4.37 4.45	1.96 6.16 3.74 4.22 4.55	46.0
	MD %	0.12 0.36 0.09 0.16 0.07	0.03 0.02 0.06 0.06 0.01	0.20 0.02 0.04 0.01 0.03	0.10
	Mg0	5.36 10.14 3.20 6.02 1.69	1.01 0.21 1.75 1.26 0.29	6.76 0.44 1.00 0.23 0.86	2.34
	K20	1.37 0.31 1.61 0.60 1.74	1.20 1.65 1.09 2.91 3.13	0.16 0.84 2.78 3.83 1.78	3.13
	Fe203	14.64 15.25 6.20 12.47 4.00	3.02 1.24 3.38 3.20	13.80 1.67 2.80 1.93 2.59	8, 35
	Cr203	0.01 0.32 0.01 0.14 0.01	0.01 0.01 0.01 0.01	0.01 0.01 0.02 0.04 0.04	0.02
	0g) **	10.48 < 12.64 5.06 < 13.28 4.77	3.81 < 0.77 < 3.94 2.96 1.31	10.22 1.78 3.22 1.24 2.09	3.41
	A1203	14.20 12.47 16.53 15.17	14.97 15.14 15.78 16.04 14.38	14.21 14.60 15.25 14.16 15.27	9.23
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	DES	1294L 1412L 1412M 1412M 1412W	1412P 1412B 1412S 1412T 1412U	14141 1414J 1414K 1414K 1414L 1415A	14158



Chemex Labs Ltd.
Analytical Chemists 'Geochemists 'Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-684-0221

To: NORANDA EXPLORATION CO., LTD.

BAG SERVICE #8 MARATHON, ONTARIO POT 2E0

Project: 1392 Comments: ATTN: JOHN LONDRY

Page Number 1
Total Pages 1
Certificate DateO4-SEP-93
Invoice No. I-B320026
P.O. Number :

2	A9320026
CC: JOHN SULLIVAN	ANALYSIS
Its: ATTN: JOHN LONDRY	CERTIFICATE OF ANALYSIS
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2	Ba	870 100 500 600 460	40 800 400 790 490	1780 20 570								
	I TOTAL	9 101.85 8 98.62 3 101.30 5 101.30 8 100.70	0 98.09 2 100.60 7 100.70 6 100.60 6 99.83	7 100.75 0 98.56 9 100.70								
5	roi *	0.79 1.48 1.53 1.65 0.78	1.30 1.22 1.17 0.76 0.86	0.37								
	Ti 02	0.41 0.93 0.38 0.42	1.31 0.41 0.38 0.34	0.07								
	SiO2	69.78 49.98 71.23 67.55	46.04 69.14 68.87 70.28 70.44	74.88 49.96 76.03								
	P205	0.10 0.01 0.11 0.09 0.09	 0.01 0.13 0.09 0.09 	0.02								
	Na.20	4.95 0.95 3.25 3.84 4.60	2.23 4.24 3.53 4.07 3.16	3.72 1.74 4.98								
	Å O ť	0.05 0.20 0.04 0.06	0.24 0.07 0.05 0.03	0.02								
	MgO	1.27 6.09 1.29 1.87 1.05	6.14 1.22 1.49 0.96 1.02	0.11 6.93 0.16								
	K20	1.56 0.85 2.59 2.57 1.20	0.21 1.39 2.64 3.42 2.94	5.26 0.11 2.21								
	Fe203	3.36 12.67 3.13 3.59 2.90	16.04 3.30 3.16 2.67 2.84	0.94 11.95 1.28								
	Cr203	<pre></pre>	<pre></pre>	0.02								
	Og 🐾	3.28 11.34 2.64 4.15 3.30	9.70 3.57 3.60 2.20 2.88	0.98 11.51 0.46								
	A1203	16.31 14.11 15.08 15.50 15.03	14.86 15.90 15.73 15.77 15.21	14.34 14.62 14.52								
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	SAMPLE DESCRIPTION	1412 B 1412 C 1412 D 1412 P 1412 C	1412 H 1412 1 1414 A 1414 B 1414 C	1414 D 1414 F 1414 G								



Chemex Labs Ltd.

Analytical Cherrists * Geocherrists * Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221

To: NORANDA EXPLORATION CO., LTD. BAG SERVICE #8 MARATHON, ONTARIO POT 2E0

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Project: 1392
Comments: ATTN: JOHN LONDRY CC: JOHN SULLIVAN

Page Number 1
Total Pages 1
Certificate Date04-SEP-93
Invoice No. 1-9320029
P.O. Number :

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	Ma20	0.90							
	Mno %	0.03				,			
	MgO	0.75							•
	K20	0.75							
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	Cao Cr2								
		13 1.30							
	A1203	3.43					 		
	PRRP CODE	299 200	· ·			····			
	SAMPLE DESCRIPTION	1412 K							

50 50 130 130 50 120 110 50 110



SAMPLE DESCRIPTION

12941 14121 1412M 1412W 14120

Zr Ppm

70 130 120 30 90

Chemex Labs Ltd. Analytical Chemists * Geochemists * Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia. Canada V7.J 2C1 PHONE: 604-884-0221		Cr203 Re20 Mg0 Mm0	 0.01 14.64 1.37 5.36 0.12 0.32 15.25 0.31 10.14 0.36 0.01 6.20 1.61 3.20 0.09 0.14 12.47 0.60 6.02 0.16 0.01 4.00 1.74 1.69 0.07 	 (0.01 3.02 1.20 1.01 0.03 (0.01 1.24 1.65 0.21 0.02 (0.01 3.38 1.09 1.75 0.06 (0.01 3.20 2.91 1.26 0.06 (0.01 1.27 3.13 0.29 0.01 	0.01 13.80 0.16 6.76 0.20 0.01 1.67 0.84 0.44 0.02 0.02 2.80 2.78 1.00 0.04 0.04 1.93 3.83 0.23 0.01 0.01 2.59 1.78 0.86 0.03	0.02 8.35 3.13 2.34 0.10
To: Project			Ì			34
NORANDA EXPLORATION CO., LTD. BAG SERVICE #8 MARATHON, ONTARIO P0T 2E0 A: 1392/84 nents: ATTN: JOHN LONDRY CC	CERTIFICATE	P205 S102 Ti	0.17 49.29 1. 0.04 44.57 0. 0.19 59.78 0. 0.03 47.29 1. 0.10 68.85 0.	0.08 71.22 0.04 74.24 0.012 68.94 0.012 69.02 0.02 0.05 74.88 0.00	0.01 48.84 1. 0.09 74.00 0 0.09 70.87 0 0.04 73.58 0	0.05 68.70 0
ATION CO., LTD. RIO I LONDRY CC. JOHN SULLIVAN	OF ANALY	TiO2 LOI TOTAL	1.53 1.87 99.70 0.82 1.99 100.10 0.70 1.65 98.92 1.03 3.35 100.30 0.42 0.68 101.20	0.31 0.73 100.10 0.05 0.83 100.65 0.39 0.75 101.25 0.38 0.79 101.10 0.08 0.74 100.60	1.12 0.72 98.01 0.22 0.86 100.70 0.31 0.67 100.80 0.10 1.03 100.40 0.30 1.38 100.20	0.80 3.37 100.45
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ate:		Y ppm	98989	22222	2222	10



Chemex Labs Ltd.

Analytical Cherrists * Geocherrists * Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-684-0221

To: NORANDA EXPLORATION CO., LTD.

BAG SERVICE #8 MARATHON, ONTARIO P0T 2E0 Project: 1384 Comments: ATTN: JOHN LONDRY CC. JOHN SULLIVAN

Page Number 1 Total Pages 1 Certificate Date:17-SEP-93 Invoice No. I-B320719 P.O. Number :

A9320719
CERTIFICATE OF ANALYSIS

	ndd 17	70 100 30 100						,	_	
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719	Sr	230 360 200 520								
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CERTIFICATE OF ANALYSIS	LOI TOTAL	0.64 100.30 0.97 100.75 1.08 99.96 0.77 101.25								
CATE	Ti02	0.34 0.40 0.57 0.41								
RTIF	SiO2	71.14 69.37 63.12 68.51								
SE	P205	0.13 0.17 0.03 0.17								
	Na20	2.38 4.67 0.88 3.94								
	Man Sanda Sand Sand	0.07 0.04 0.18 0.06								
	MgO	1.67 1.17 4.05 1.90		Ę	<u>.</u> ,					
	K20	2.80 2.34 1.93 2.63								
	Fe203	3.80 3.00 9.14 3.57								
	Cr203	0.01 < 0.01 < 0.01 0.04								
	Og.	4.90 2.79 11.65 3.95								
	A1203	12.43 15.81 7.32 15.28	.							
	PRRP	208 274 208 274 208 274 208 274								
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Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221

To: NORANDA EXPLORATION CO., LTD.

BAG SERVICE #8 MARATHON, ONTARIO P0T 2E0

Project: 1392/84
Comments: ATTN: JOHN LONDRY CC: JOHN SULLIVAN

Page Number Total Pages Certificate Date; Invoice No. P.O. Number Account

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	ZI	70 130 120 30	110 50 100 130 50	40 110 110 50 110	30	
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OF A	roi \$	1.87 1.99 1 1.65 3.35 1 0.68 1	0.73 1 0.83 1 0.75 1 0.79 1 0.74 1	0.72 0.86 1 0.67 1 1.03 1 1.38 1		
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ERI		7 49.29 4 44.57 9 59.78 3 47.29 0 68.85	18 71.22 14 74.24 2 68.94 2 69.02 5 74.88	11 48.84 19 74.00 19 70.87 14 73.58 18 71.25		
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	Ha20	0.66 1.20 3.90 0.77 3.93	3.72 6.43 5.06 4.37 4.45	1.96 6.16 3.74 4.22 4.55	0.94	
	MmO	0.12 0.36 0.09 0.16 0.07	0.03 0.06 0.06 0.06	0.02	0.10	
	MgO	5.36 10.14 3.20 6.02 1.69	1.01 0.21 1.75 1.26 0.29	6.76 0.44 1.00 0.23 0.86	2,34	
	K20	1.37 0.31 1.61 0.60	1.20 1.65 1.09 2.91 3.13	0.16 0.84 2.78 3.83 1.78	3.13	
	Fe203	14.64 15.25 6.20 12.47 4.00	3.02 1.24 3.38 3.20 1.27	13.80 1.67 2.80 1.93 2.59	. 30 	
	Cr203	0.01 0.32 0.01 0.14	0.01 0.01 0.01 0.01	0.01 0.02 0.04 0.04	0.02	
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mber 1 3es 1 6e Date;16 7e. I-E		Y ppqq	20 20 10 10 10	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	30 ~ 10 ~ 10 ~ 10	10	
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LTD.	ANALYSIS	TOTAL	99.70 100.10 98.92 100.30	100.10 100.65 101.25 101.10	98.01 100.70 100.80 100.40 100.20	100.45	
ON CO., I	OF	roi Foi	1.87 1.99 1.65 3.35 0.68	0.73 0.83 0.75 0.79 0.74	0.72 0.86 0.67 1.03 1.38	3.37	
NORANDA EXPLORATION CO., LTD. BAG SERVICE #8 MARATHON, ONTARIO POT 2E0 4: 1392/84 Nents: ATTN: JOHN LONDRY CG:	CERTIFICATE	Ti02	1.53 0.82 - 0.70 1.03	0.31 0.05 0.39 0.38 0.08	1.12 0.22 0.31 0.10 0.30	0.80	
NORANDA EXPLORATI BAG SERVICE #8 MARATHON, ONTARIO POT 2E0 x: 1392/84 nents: ATTN: JOHN LC	RTIF	Si02	49.29 44.57 59.78 47.29 68.85	71.22 74.24 68.94 69.02 74.88	48.84 74.00 70.87 73.58 71.25	68.70	
To: NORAN BAG SI MARAT POT 2E Project : Comments:	2	P205	0.17 0.04 0.19 0.03 0.10	0.08 0.04 0.12 0.12 0.05	0.01 0.09 0.09 0.04 0.08	0.05	
To: Com		Ma20	0.66 1.20 3.90 0.77 3.93	3.72 6.43 5.06 4.37 4.45	1.96 6.16 3.74 4.22 4.55	0.94	
_		Amo %	0.12 0.36 0.09 0.16 0.07	0.03	0.20 0.02 0.04 0.04 0.03	0.10	
Ltd.		MgO	5.36 10.14 3.20 6.02 1.69	1.01 0.21 1.75 1.26 0.29	6.76 0.44 1.00 0.23 0.86	2.3	
1 ♥ 8		K20	1.37 0.31 1.61 0.60	1.20 1.65 1.09 2.91 3.13	0.16 0.84 2.78 3.83 1.78	3.13	
AD S · Regist Vancouve		Fe203	14.64 15.25 6.20 12.47 4.00	3.02 1.24 3.38 3.20 1.27	13.80 1.67 2.80 1.93 2.59	8,35	
K Liechemis e., North mada V		Cr203	< 0.01 0.32 < 0.01 0.14 0.01	0.010.010.010.010.01	0.01 0.02 0.02 0.04 0.04	0.02	
menists : 6 bank Ave mbia, Ca 4 + 984-02		CaO	10.48 12.64 5.06 13.28 4.77	3.81 0.77 3.94 2.96 1.31	10.22 1.78 3.22 1.24 2.09	3.41	
Shemex Labs Analytical Chemisis * Geochemisis * Registered 212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221		A1203	14.20 12.47 16.53 15.17 14.92	14.97 15.14 15.78 16.04 14.38	14.21 14.60 15.25 14.16 15.27	9.23	
		93 80	274 274 274 274 274	274 274 274 274	274 274 274 274 274	274	•
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	ndd My	99999	99999	7 10 7 10 7 10 7 10	ţ er			
D. CC. JOHN SULLIVAN	Ba	870 100 500 600 460	800 400 790 490	1780 20 570				
CC: JOH	TOTAL	101.85 98.62 101.30 101.30	98.09 100.60 100.70 100.60 99.83	100.75 98.56< 100.70				
N CO.,	i i i	0.79 1.48 1.53 1.65 0.78	1.30 1.22 1.17 0.76 0.86	0.37	•			
ORATION TARIO DHN LON	Ti 02	0.41 0.93 0.38 0.42 0.35	1.31 0.41 0.38 0.34	0.07				
NORANDA EXPLORATION CO., LTD. BAG SERVICE #8 MARATHON, ONTARIO POT 2E0 x: 1392 nents: ATTN: JOHN LONDRY G	SiO2	69.78 49.98 · 71.23 67.55 71.37	46.04 69.14 68.87 70.28	74.88 49.96 76.03				
NORANI BAG SE MARATH POT 2EQ t:	P205	0.10 0.01 0.11 0.09	10.00.0	0.02				
To: NORA BAG S MARA POT 28 Project: Comments:	Ma20	4.95 < 3.25 < 4.60	2.23 (4.24 3.53 4.07 3.16	3.72 1.74 4.98		:		
	Mno %	0.05 0.20 0.04 0.06	0.24 0.07 0.05 0.03 0.04	0.02		*		
ָם מַ	Mg0	1.27 6.09 1.29 1.87 1.05	6.14 1.22 1.49 0.96 1.02	0.11 6.93 0.16				•
S Ltd	K20	1.56 0.85 2.59 2.57 1.20	1.39 2.64 2.94 2.94	5.26 0.11 2.21				
absitered Astancouver	Fe203	3.36 12.67 3.13 3.59 2.90	16.04 3.30 3.16 2.67 2.84	0.94 11.95 1.28				
Chemists North Vg	Cr203	0.01 0.01 0.01 0.01 0.01	0.01 0.01 0.01 0.01 0.01	0.02 0.03 0.02				
ne)	CaO **	3.28 < 111.34 < 2.64 < 4.15 < 4.15 < 3.30 <	9.70 < 3.57 < 3.60 < 2.20 < 2.88	0.98 11.51 0.46				
Chemex Labs Lt Analytical Chemists "Geochemists" Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221	A1203	16.31 14.11 15.08 15.50 15.03	14.86 15.90 15.73 15.77 15.21	14.34 14.62 14.52				·
	PREP	208 274 208 274 208 274 208 274 208 274	208 274 208 274 208 274 208 274 208 274	208 274 208 274 208 274				
	SAMPLE DESCRIPTION	1412 B 1412 C 1412 D 1412 PMF	HI A B O	1414 D 1414 P 1414 G				

APPENDIX III

Soil Survey Results and Analytical Method

Dayohessarah Soil Survey

A total of 323 B horizon soil samples was collected over an area from L11800N to L10200N on lines spaced at 200 meter intervals at stations 12.5 meters apart, and from lines 12700N, 12800N, 12900N, 13000N, 13200N, 13400N, 15700N, 15800N and 15900N at 25 meter spacings. The majority of the samples returned assays <5 ppb or nil with a detection limit of 5 ppb. Although a few single station anomalies were received only one multiple station anomaly was received on L12700N. This group was in an area of boulders which were anomalous in value but no bedrock source has been discovered due to deeper overburden.

Procedure

Samples are collected from the B horizon which in general is rust brown to brown-red at an average depth of 25-30 cms. The samples are placed in paper bags marked with project number and station location. The samples are dried and shipped to the Norex laboratory in Bathurst, New Brunswick. The samples are sieved to -80 mesh and a 10 gram sample is digested with 30 ml of aqua regia. A 75 ml aliquot is taken from digest and gold is extracted with MIBK from the aqueous solution and read using an atomic absorption unit. The detection limit using this method is 5 ppb.

Project Name : DAYOHESSARAH Project Number: 1384

Griu Name : MAIN

Date: 9/25/93 Operator: C.R. NTS: 42C/15

Baseline: 10000.0E Baseline Azimuth: 320 Degrees

Number of Lines: 21 Data File: C1384DY.ZAT

Line: 15900.0N Azimuth: 50 Deg. Number of Stations: 9 Page 1 of 1

 STATION	Au u PPB	ındef u undef	ndef undef	undef u	undef undef				undef undef
9750.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9775.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
98 00.0 E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9825.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9850.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9875.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9900.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9925.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9950.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil

Pr >ct Name : DAYOHESSARAH Project Number: 1384

Grid Name : MAIN

Date: 9/25/93 Operator: C.R. NTS: 42C/15

Baseline: 10000.0E Baseline Azimuth: 320 Degrees Number of Lines: 21 Data File: C1384DY.ZAT

Line: 15800.0N Azimuth: 50 Deg. Number of Stations: 9 Page 1 of 1

STATION	Au (PPB	undef ι undef	undef undef	undef undef					undef undef
9750.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9775.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9800.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9825.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9850.0E	180.0	nil	nil	nil	nil	nil	nil	nil	nil
9875.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9900.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9925.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9950.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil

Pro ct Name : DAYOHESSARAH Project Number: 1384

Griu Name : MAIN

Date: 9/25/93 Operator: C.R. NTS: 42C/15

Baseline: 10000.0E Baseline Azimuth: 320 Degrees Number of Lines: 21 Data File: C1384DY.ZAT

Line: 15790.0N Azimuth: 50 Deg. Number of Stations: 2 Page 1 of 1

STATION	Au PPB	undef undef		_			 	undef undef
9850.0E 9850.1E	70.0	11	nil nil	nil nil	nil nil	nil nil	 nil	nil nil

Pr ect Name : DAYOHESSARAH Project Number: 1384

Grid Name : MAIN

NTS: 42C/15 Date: 9/25/93 Operator: C.R.

Baseline: 10000.0E Baseline Azimuth: 320 Degrees Number of Lines: 21 Data File: C1384DY.ZAT

Line: 15700.0N Azimuth: 50 Deg. Number of Stations: 9 Page 1 of 1

STATION	Au PPB	undef undef	undef undef						undef undef
9750.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9775.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9800.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9825.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9850.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9875.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9900.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9925.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9950.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil

Princt Name : DAYOHESSARAH Project Number: 1384

Griu Name : MAIN

Date: 9/25/93 Operator: C.R. NTS: 42C/15

Baseline: 10000.0E Baseline Azimuth: 320 Degrees Number of Lines: 21 Data File: C1384DY.ZAT

Line: 13600.0N Azimuth: 50 Deg. Number of Stations: 24 Page 1 of 1

STATION	Au PPB	undef undef			undef undef				
9225.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9250.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9275.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9300.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9325.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9350.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9375.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9400.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9425.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9450.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9475.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9500.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9525.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9550.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9575.0E	5.0		nil	nil	nil	nil	nil	nil	nil
9600.0E	25.0		nil	nil	nil	nil	nil	nil	nil
9625.0E	5.0		nil	nil	nil	nil	nil	nil	nil
9650.0E	5.0		nil	nil	nil	nil	nil	nil	nil
9675.0E	5.0		nil	nil	nil	nil	nil	nil	nil
9700.0E	20.0		nil	nil	nil	nil	nil	nil	nil
9725.0E	5.0		nil	nil	nil	nil	nil	nil	nil
9750.0E	5.0		nil	nil	nil	nil	nil	nil	nil
9775.0E	5.0		nil	nil	nil	nil		nil	nil
9800.0E	5.0		nil	nil	nil	nil	nil	nil	nil

Pre ct Name : DAYOHESSARAH Project Number: 1384

Grid Name : MAIN

Date: 9/25/93 Operator: C.R. NTS: 42C/15

Baseline: 10000.0E Baseline Azimuth: 320 Degrees Number of Lines: 21 Data File: C1384DY.ZAT

Line: 13400.0N Azimuth: 50 Deg. Number of Stations: 27 Page 1 of 1

STATION	Au u PPB	ndef u undef			ındef u undef				
9150.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9175.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9200.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9225.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9250.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9275.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9300.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9325.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9350.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9375.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9400.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9425.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9450.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9475.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9500.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9525.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9550.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9575.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9600.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9625.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9650.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9675.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9700.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9725.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9750.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9775.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9800.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil

Pr ect Name : DAYOHESSARAH Project Number: 1384

Grid Name : MAIN

Date: 9/25/93 Operator: C.R. NTS: 42C/15

Baseline: 10000.0E Baseline Azimuth: 320 Degrees Number of Lines: 21 Data File: C1384DY.ZAT

Line: 13000.0N Azimuth: 50 Deg. Number of Stations: 3 Page 1 of 1

9512.5E 5.0 9575.0E 5.0 9600.0E 5.0	nil nil nil nil	l nil	nil nil nil	nil ni nil ni nil ni	l nil	nil nil nil

Pr ect Name : DAYOHESSARAH Project Number: 1384

Griu Name : MAIN

NTS: 42C/15 Date: 9/25/93 Operator: C.R.

Baseline: 10000.0E Baseline Azimuth: 320 Degrees Number of Lines: 21 Data File: C1384DY.ZAT

Line: 12900.0N Azimuth: 50 Deg. Number of Stations: 17 Page 1 of 1

 STATION	Au u PPB	ındef u undef						undef u	undef undef
9550.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9562.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9575.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9587.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9600.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9612.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9625.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9637.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9650.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9662.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9675.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9687.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9700.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9712.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9725.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9737.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9750.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil

Pr ect Name : DAYOHESSARAH Project Number: 1384

Gr__ Name : MAIN

Date: 9/25/93 Operator: C.R. NTS: 42C/15

Baseline: 10000.0E Baseline Azimuth: 320 Degrees Number of Lines: 21 Data File: C1384DY.ZAT

Line: 12800.0N Azimuth: 50 Deg. Number of Stations: 17 Page 1 of 1

STATION	Au u PPB	indef u undef					undef undef		
9500.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9512.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9525.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9537.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9550.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9562.5E	10.0	nil	nil	nil	nil	nil	nil	nil	nil
9575.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9587.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9600.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9612.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9625.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9637.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9650.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9662.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9675.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9687.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9700.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil

Pr ect Name : DAYOHESSARAH Project Number: 1384

Grid Name : MAIN

NTS: 42C/15 Date: 9/25/93 Operator: C.R.

Baseline: 10000.0E Baseline Azimuth: 320 Degrees Number of Lines: 21 Data File: C1384DY.ZAT

Line: 12700.0N Azimuth: 50 Deg. Number of Stations: 17 Page 1 of 1

STATION	Au u PPB		undef u					undef u	undef undef
9400.0E	20.0	nil	nil	nil	nil	nil	nil	nil	nil
9412.5E	10.0	nil	nil	nil	nil	nil	nil	nil	nil
9425.0E	20.0	nil	nil	nil	nil	nil	nil	nil	nil
9437.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9450.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9462.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9475.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9487.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9500.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9512.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9525,0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9537.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9550,0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9562.5E	10.0	nil	nil	nil	nil	nil	nil	nil	nil
9575,0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9587.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9600.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil

Project Name : DAYOHESSARAH Project Number: 1384

Griu Name : MAIN

Date: 9/25/93 Operator: C.R. NTS: 42C/15

Baseline: 10000.0E Baseline Azimuth: 320 Degrees Number of Lines: 21 Data File: C1384DY.ZAT

Line: 12200.0N Azimuth: 50 Deg. Number of Stations: 14 Page 1 of 1

STATION	Au PPB	undef u undef	ndef u	undef u		undef undef			undef undef
9850.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9862.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9875. 0 E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9887.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9900.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9912.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9925.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9937.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9962.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
11012.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
11025.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
11037.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
11050.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
11062.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil

Pr ect Name : DAYOHESSARAH Project Number: 1384

Grid Name : MAIN

NTS: 42C/15 Date: 9/25/93 Operator: C.R.

Baseline: 10000.0E Baseline Azimuth: 320 Degrees Number of Lines: 21 Data File: C1384DY.ZAT

Line: 12000.0N Azimuth: 50 Deg. Number of Stations: 21 Page 1 of 1

STATION	Au u PPB	ındef u undef		undef u	undef u	undef u		undef u	
9800.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9812.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9825.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9837.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9850.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9862.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9875.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9887.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9900.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9912.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9925.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9937.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9950.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9962.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9975.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9987.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
10000.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
10012.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
10025.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
10037.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
10050.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil

Project Name : DAYOHESSARAH Project Number: 1384

Gri Name : MAIN

Date: 9/25/93 Operator: C.R. NTS: 42C/15

Baseline: 10000.0E Baseline Azimuth: 320 Degrees Number of Lines: 21 Data File: C1384DY.ZAT

Line: 11800.0N Azimuth: 50 Deg. Number of Stations: 16 Page 1 of 1

STATION	Au u PPB	ndef u undef	ndef u undef		ndef u undef			ndef u undef	ndef undef
 9750.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9775.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9800.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9812.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9837.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9850.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9862.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9875.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9887.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9900.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9912.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9925.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9937.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9950.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9962.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9975.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil

Pr ect Name : DAYOHESSARAH Project Number: 1384

Grid Name : MAIN

Date: 9/25/93 Operator: C.R. NTS: 42C/15

Baseline: 10000.0E Baseline Azimuth: 320 Degrees Number of Lines: 21 Data File: C1384DY.ZAT

Line: 11600.0N Azimuth: 50 Deg. Number of Stations: 20 Page 1 of 1

STATION	Au PPB	undef u undef	ndef u undef	ındef ı undef	undef u undef				undef undef
 9650.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9662.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9675.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9700.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9712.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9725.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9737.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9750.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9762.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9775.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9787.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9800.0E	5.0		nil	nil	nil	nil	nil	nil	nil
9812.5E	5.0		nil	nil	nil	nil	nil	nil	nil
9825.0E	5.0		nil	nil	nil	nil	nil	nil	nil
9837.5E	5.0		nil	nil	nil	nil	nil	nil	nil
9850.0E	5.0		nil	nil	nil	nil	nil	nil	nil
9862.5E	5.0		nil	nil	nil	nil	nil	nil	nil
9875.0E	5.0		nil	nil	nil	nil	nil	nil	nil
9887.5E	5.0		nil	nil	nil	nil	nil	nil	nil
9900.0E	5.0		nil	nil	nil	nil	nil	nil	nil

Project Name : DAYOHESSARAH Project Number: 1384

Griu Name : MAIN

Date: 9/25/93 Operator: C.R. NTS: 42C/15

Baseline: 10000.0E Baseline Azimuth: 320 Degrees

Number of Lines: 21 Data File: C1384DY.ZAT

Line: 11400.0N Azimuth: 50 Deg. Number of Stations: 12 Page 1 of 1

STATION	Au (PPB	undef u undef	undef undef						undef undef
9600.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9625.0E	5.0	nil	nil	nil	nil	. nil	nil	nil	nil
9637.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9650.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9662.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9675.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9687.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9700.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9712.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9725.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9737.5E	5.0	nil	nil	nil	nil	nil	nil	nil	
9800.0E	5.0	nil	nil	nil	nil		nil	nil	

Pr sct Name : DAYOHESSARAH Project Number: 1384

Grid Name : MAIN

Date: 9/25/93 Operator: C.R. NTS: 42C/15

Baseline: 10000.0E Baseline Azimuth: 320 Degrees Number of Lines: 21 Data File: C1384DY.ZAT

Line: 11200.0N Azimuth: 50 Deg. Number of Stations: 17 Page 1 of 1

STATION	Au u PPB							undef undef	
9475.0E	5.0	nil	nil						
9487.5E	5.0	nil	nil						
9500.0E	5.0	nil	nil						
9512.5E	5.0	nil	nil						
9525.0E	5.0	nil	nil						
9537.5E	5.0	nil	nil						
9550.0E	5.0	nil	nil						
9562.5E	5.0	nil	nil						
9575.0E	5.0	nil	nil						
9587.5E	5.0	nil	nil						
9600.0E	5.0	nil	nil						
9612.5E	5.0	nil	nil						
9625.0E	5.0	nil	nil						
9637.5E	5.0	nil	nil						
9650.0E	5.0	nil	nil						
9662.5E	5.0	nil	nil						
9675.0E	5.0	nil	nil						

Pr ect Name : DAYOHESSARAH Project Number: 1384

Grid Name : MAIN

Date: 9/25/93 Operator: C.R. NTS: 42C/15

Baseline: 10000.0E Baseline Azimuth: 320 Degrees Number of Lines: 21 Data File: C1384DY.ZAT

Line: 11000.0N Azimuth: 50 Deg. Number of Stations: 15 Page 1 of 1

STATION	Au ι PPB	undef u undef	ndef u undef		undef u				undef undef
9500.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9512.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9525.ØE	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9537.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9550.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9562.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9575.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9587.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9600.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9612.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9625.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9637.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9650.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9662.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9675.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil

Pr ect Name : DAYOHESSARAH Project Number: 1384

Grid Name : MAIN

NTS: 42C/15 Date: 9/25/93 Operator: C.R.

Baseline: 10000.0E Baseline Azimuth: 320 Degrees Number of Lines: 21 Data File: C1384DY.ZAT

Line: 10800.0N Azimuth: 50 Deg. Number of Stations: 20 Page 1 of 1

STATION	Au PPB	undef (undef	undef undef		undef (undef	undef i undef			undef undef
9350.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9362.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9375.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9387.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9400.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9412.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9425.0E	5.0	nil	nil	nil	nil	nil.	nil	nil	nil
9437.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9450.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9462.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9475.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9487.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9500.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9512.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9525.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9537.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9550.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9562.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9575.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9587.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil

Pr ect Name : DAYOHESSARAH Project Number: 1384

Grid Name : MAIN

Date: 9/25/93 Operator: C.R. NTS: 42C/15

Baseline: 10000.0E Baseline Azimuth: 320 Degrees Number of Lines: 21 Data File: C1384DY.ZAT

Line: 10600.0N Azimuth: 50 Deg. Number of Stations: 13 Page 1 of 1

STATION	Au u PPB	ndef u undef	ndef u undef	ndef u undef	ndef undef	undef u	ındef ı undef	undef (undef	undef undef
9375.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9387.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9400.0E	20.0	nil	nil	nil	nil	nil	nil	nil	nil
9412.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9425.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9437.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9450.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9462.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9475.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9487.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9500.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9512.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9525.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil

Pi ect Name : DAYOHESSARAH Project Number: 1384

Grid Name : MAIN

NTS: 42C/15 Date: 9/25/93 Operator: C.R.

Baseline: 10000.0E Baseline Azimuth: 320 Degrees Number of Lines: 21 Data File: C1384DY.ZAT

Line: 10400.0N Azimuth: 50 Deg. Number of Stations: 20 Page 1 of 1

STATION	Au PPB	undef undef	undef u undef	undef undef	undef (undef				undef undef
9225.0E	5.0		nil	nil	nil	nil	nil	nil	nil
9250.0E	5.0		nil	nil	nil	nil	nil	nil	nil
9262.5E	5.0		nil	nil	nil	nil	nil	nil	nil
9275.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9287.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9300.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9312.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9325.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9337.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9350.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9362.5E	5.0	nil	nil	nil	nil	. nil	nil	nil	nil
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9412.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
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9462.5E	5.0		nil	nil	nil	nil	nil	nil	nil
9475.0E	5.0		nil	nil	nil	nil	nil	nil	nil

Pr ect Name : DAYOHESSARAH Project Number: 1384

Grid Name : MAIN

Date: 9/25/93. Operator: C.R. NTS: 42C/15

Baseline: 10000.0E Baseline Azimuth: 320 Degrees
Number of Lines: 21 Data File: C1384DY.ZAT

Line: 10200.0N Azimuth: 50 Deg. Number of Stations: 21 Page 1 of 1

STATION	Au PPB	undef undef							undef undef
9150.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9162.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9175.0E	5.0	nil	nil	nil	nil	nil	nil	nil	
9187.5E	5.0		nil	nil	nil	nil	nil	nil	
9200.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
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9225.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
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9262.5E	5.0	nil	. nil	nil	nil	nil	nil	nil	nil
9275.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9287.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9300.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9312.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9325.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9337.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9350.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9362.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9375.0E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9387.5E	5.0	nil	nil	nil	nil	nil	nil	nil	nil
9400.0E	5.0		nil	nil	nil	nil	nil	nil	nil



Rock Sample Locations and Assays

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SAMPLER MBW Nov 93 CO-ORDINATES N.T.S. DATE Trench# = TRONK # 15 315 2 ASSAYS ₹ NORANDA EXPLORATION COMPANY, LIMITED WIDTH PROJECT NO. 1384 PROPERTY Spack. TYPE SAMPLE REPORT 2. 8-1080 GRID REFERENCE 2% cp/ 2% p/ motic vet DESCRIPTION 30% Ot 7,5 Bostden ArruRossay angulan SAMPLE # CERT. NO. 2 d 껵 격 þ **LAB**

Norex Sample Tecord Sheet

Project Name: DAYO Date: CEPT/

/93

1334 Number:

Sampler: __

P LENGYEL

District: NW ONTARIO

Sample #	# Au	Au	Zn	3	5,	SiO ² /	AI203 F	Fe ² O ³ (CaO	Na ² O	Ti02	P205	BaO	<u></u>	PECUN	240	RECON DAYS WEST	Sample Description
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District: NW ONTARIO Norex Sample Record Sheet Sampler: P. L. Number: 1384 Project Name: DAYO N Nº 10103 OCT /93 Date: _

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NORANDA EXPLORATION COMPANY, LIMITED

PROPERTY // (/ PROJECT NO. 1384

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NORANDA EXPLORATION COMPANY, LIMITED

PROJECT NO. 1392 PROPERTY D470

GRID REFERENCE

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Project Name: _

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Norex Sample Record Sheet

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NORANDA EXPLORATION COMPANY, LIMITED

PROJECT NO. 1381/92 PROPERTY

Accuracion

CERT. NO.

GRID REFERENCE

		SAMPLES SAMPLES	133451N 10H75C BM	132725N 101+16E "	" = 04+101 NSE+CE1	133+15N 101+45E 11	1334mV 1014 80 # 11	" 134447N 100400£"	1, 300tool N9H+H3/	u l	" = 202408 Non471	" BRHSN 7450E "	" BOSTOP ASTER "	" ELESTON NECTON	1474351/3840E "	" 334101 NO846H	147490N 103+80E "	1 150+00 1041705 "	15HOON 10+HOOE "	15HON 103+95E "		N57+051	1/ 30+30 No0+05/ 1/ 1/ 1/30+30E	· · · · · · · · · · · · · · · · · · ·	
	¥ V	WIDTH ゴい	eb - 69	, 2639	1	9118		- 483	-	8 , -	- ' 7	30	- 35	13 4	16/1-	51 / -	7	- 7 38	. 5		7 5	19 P	9,		
SAMPLE REPORT		DESCRIPTION	Rusty montic vol 1940 py	Austy OFF Buolder O'6py	" Some os "B"	Que Join 200 m wido Rush, hom "	Rusty sit matic yet 1% py	19.7 + 4-1761	" " "	motic vol Bouldon 5th die py "	worm GHZV Komstrin	" I" 30 900 5	17 30% WE SURONY TO PY "	motic vot	" Silo por 2 to miss	Kush matic vol 's-5th dispy"	10 cm wich ote Vin matic vol	Rush matic 101 196 py "	at= ste in mitic vol	ate str Rusty in motic vol	Rusty motic vol 30% atz	30cm wido at U show stoin ""	Kusty Nom stown octobyny	The second and the second seco	
	(S.,	SAMPLE #	A	4	Ü	ď	ш	щ	U	-		-	¥	-	Σ	Z	0	A	d	8	S	1	<u> \</u> 	\ \ \	

755 2 Em シナナン VMT BAMPLER シズ X 3 +30M 0720 ran to -124 10-0t 0.196 H 5KJ CO-ORDINATES 9 0 + 653 K DATE リアスノー 30 F 20+45 E 1 0,0 1297 The state of the s 西 56254 688 ASSAYS *3328* ppb 124+ NA 88 Epopb, 2583 8898 0192 0 S. 9 σ 379 01 100 VY SE 0/7 1 0 NORANDA EXPLORATION COMPANY, LIMITED 50+1 WIDTH **44168** PROPERTY) -5 + 5 SAMPLE REPORT TYPE 128d - hound ! 1 GRID REFERENCE PROJECT NO. / V 1000 Less the 10 m DESCRIPTION STAIN TO THE Rans クトク 14 SAMPLE # CERT. NO. 3 Σ d **ZB**

PROJECT NO. 1392 PROPERTY GRID REFERENCE Z12700

DATE AUG

SAMPLE REPORT

		SAMPLE KEPOKI	KEPOKI						
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Norex Form: C: Yorms\Semprep.fm

White - Field Copy Yellow - Office Copy Sample Description 103170N 93740E こっちいい District: 3 P205 | BaO Number: Days sh Na²O TiO² Sampler: M. SiO² Al²O³ Fe²O³ CaO though Project Name: 7383Date: 2221 8/93 ဌ Zu Sample # O.P.T. P.P.B. 5

Norex Sample Record Sheet

No 14556

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EXPLORATION COMPANY, LIMITED 0. 1384 PROPERTY DAY		SAMPLE REPORT
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				V	ASSAYS				0.707.00
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В	Still A SOV Guart Serieste hem.		Float ??	014- ^	7	4.4	×144+85N	104+60E	1
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q	11		1	, 405			H		_
Ш	Matic val, rusty, py, minar guarte, b.o		Float	, 7			147+00N	306+FP	
ш	LAMINATED SEDIMENT, BUSTY, SIE, TRACE PYRITE	_		1 < 5			154+25N	98+00E	
C	MAFIL VOL, SIL, TYRITE RUSTY		FLOAT	11 1			156+00 N	371+6b	
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NORANDA EXPLORATION COMPANY, LIMITED

PROPERTY PROJECT NO. 1378

GRID REFERENCE

CERT. NO.

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SAMPLE REPORT		DESCRIPTION	Fusty motic shopy and the	Rust matic net 2% by 30% ofz	Fish, Qt Booking 1-2820, 28py	H	"	H Company of the Comp	•	Gtz Bouldere 1-376py FRCpy	"	Otz Bookdon 1-mstein oflepy	Rusty sit matic vol 1-21/2011	Rush sod 1-2% py	Boutdon Rusty winh sha soul	" Kusty sit matic vol. 1% py	Rusty sed 190py	Richy six Biotistic Rock 5% die py	Gtz verning in metic vol 196 py	glossyl fitz Boulder	Rushy motic vot 19601	motic vol 5% Ote- cork swoots 1-3% py	Rusty matic vol 112-0% by	Rusty Ole Englos 1 16 py tagil	10 10 10 10 10 10 10 10 10 10 10 10 10 1
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DATE SOP N.T.S. NORANDA EXPLORATION COMPANY, LIMITED PROPERTY PROJECT NO. 1384 GRID REFERENCE Accopassoy CERT. NO.

	SAMPLE	SAMPLE REPORT							
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CERT. NO.	NORANDA EXPLORATIO NORANDA EXPLORATIO PROJECT NO. 7384 GRID REFERENCE SAMPLE DESCRIPTION	NN COMPANY, I PROPERTY REPORT TYPE WID	WIDTH WANDTH	· 2	ASSAVS.		20g	With	swares 93
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SAMPLER 10078DE 101+15E A CO-ORDINATES # DATE AUG. 13/50W 1350W 7350 go SYASS 01 DAYO 25 B NORANDA EXPLORATION COMPANY, LIMITED WIDTH PROPERTY TYPE GRAB SAMPLE REPORT PROJECT NO. 13.84 2% PV GRID REFERENCE VOLC DESCRIPTION PORPHYRY (FELD MAFIC hensex RUSTY SHEAR 511.6 SAMPLE # CERT. NO. Щ 8 ପ 9 ㅋ Z

Norex Sample Record Sheet District: Sampler: 17/4 Number: Project Name: Daryo Date: __

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CERT. NO.	GRID REFERENCE						<u>à</u>	DATE Sept	93
	SAMPLE REPORT	REPORT							engr _a
SAMPLE #	DESCRIPTION	TYPE	WIDTH	-	ASSAYS			STAMOOO	SAMPLER
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¥	Quartz vein, V.G. rusty	1	0.2		35921				
	Feldspac parch, carb, py, choty goods str (V.G)		1.0		14755			7	
8	Mafis agglomerate wk shear, < 5% gtz.		0.		157			2	t
Z	Feldspor parph with mofile agalome rate		2.0		393				
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۵	Mafie Alour, 10cm quach wingy, carb	GRAB	_3	9			11 6 N	97+25E	
С	Alt Glespar porphys, guarth sterny, curty, tourns.		7	9			116 N	92+90 E	
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NORANDA EXPLORATION COMPANY, LIMITED

PROJECT NO. 1384 PROPERTY

GRID REFERENCE

CERT. NO.

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N.T.S.

DATE 5

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	SAMPLE REPORT	REPORT					All Approx	opcax	gen eg
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U	old Prophry 1960y	,,		81 /			305+66	NOS +501	Hr.
Q	Rusty por 5% atz	"		H_{-2}			301+06	No9 +001	"
ш	012 Vers 50 cm wide 01694, 576P1	''		£1 ,			300t06	Noy1001	"
t, u	Rtz " SSCON Wich trpy	11		19			301 tob	NELLOOI	"
Ü	glossy old in Rich perphysy	",		, qq3			87495E	100+55N	"
Ħ	G'E Non Soom wide topy	- //-		7 7			35K8	NS1+001	"
	" " 20cm " "	"		01			358488	N51001	"
	Fish, perphyny boutchon	,,,		ta			30+30E	NOZ + 001	*
¥	RUELY MOFIC NOL BOULDER MINECHET PAPY	,,,		8			90135€	100+78N	"
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NORANDA EXPLORATION COMPANY, LIMITED

PROPERTY PROJECT NO. 1384

DATE

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GRID REFERENCE

CERT. NO.

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White - Field Copy Yellow - Office Cop 10cm chip: 3 cm white-giey qtz ve. + 5 M N of Fores J. 5/P Metic intrustry, Egy \$05% p. dr. Houghout, well frest of 12 02 12 cm chips 10 cm white-yellowpink Carbonatized mofile tole, rooty weath 0,25 m chipigossanys checility m Rhyslite, min'er 12m thick, raic g. 9th very zemalth note tole, TR py, cpy O. Som chip, gassonous, strainer Fluct ser'd mafe volc, TR py 0.5 m chip across white qtz ver-0.33 m chip, while to rece offer Grab, gussanous shearing mal Vile walleck to proceed on voin 3 m west of G mafie Volcane with vole wollinck to following Vers Ilbu In wis of G Shrain my for which no Sample Description 7cm chi'd mat volc, NVS TR KPy (5 cm wide?) necesa NVS, in make tiff TR PT, TR CPT 4th veine NVS Pass TRE Py. r, le eme ナマニュ T,20+ -District: NW ONT **Norex Sample Record Sheet** 2 SiO² | Al²O³ | Fe²O³ | CaO | Na²O | TiO² | P²O⁵ | BaO | P LENGYEL 1384 Number: Sampler: Project Name: 'DAYO ဌ Date: SEPT /93 NE 10101 Sample # O.P.T. P.P.B. Щ Ш



LSEP-93 320720

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Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221

To: NORANDA EXPLORATION CO., LTD.

BAG SERVICE #8 MARATHON, ONTARIO POT 2E0 Project: 1384 Comments: ATTN: JOHN LONDRY CC: JOHN SULLIVAN

Page Number 1
Total Pages 1
Certificate Date:10-SEP-93
Invoice No. I-p320720
P.O. Number :
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## Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia. Canada V7J 2C1 PHONE: 604-984-0221

NORANDA EXPLORATION CO., LTD. ö

Project: 1392/84 Comments: ATTN: JOHN LONDRY CC: JOHN SULLIVAN

Page Number 1
Total Pages 1
Certificate Date:7--SEP-93
Invoice No. I-B320428
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BAG SERVICE #8 MARATHON, ONTARIO POT 2E0

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Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221

To: NORANDA EXPLORATION CO., LTD.

BAG SERVICE #8 MARATHON, ONTARIO POT 2E0

Project: 1392 Comments: ATTN: JOHN LONDRY CC: JOHN SULLIVAN

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Total Pages 1
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# ACCURASSAY LABORATORIES A DIVISION OF ASSAY LABORATORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3 Patrick (807) 623-6448 FAX (807) 623-6620

NORANDA EXPLORATION COMPANY LTD. Bag Service 8 Marathon, Ontario

POT 2EO

October 14, 1993

Job #934367 Project #1384

	Ag	AL	As	Ba	Be	Bf	Ca	Cd	Co	Cr	Cu	Fe	Hg	La
Sample # ppm %	ppm	ppm	м рра рра	ppm	ppm %	ppm	ppm	ppm ppm	ppm	x	ppm	ppm		
4552-K	0.1	0.29	3	3	<1	3	0.22	1	<b>5</b> .	28	26	1.35	<1	<1
1294-P	0.1	1.62	15	3	<1	3	1.13	1	19	60	135	3.77	<1	2
1294-V	0.1	0.33	3 -	3	<1	ও	0.13	• 1	. 5	26	52	1.46	· <1	8
1414-H	3.1	0.88	9	3	<1	3	0.29	, <b>29</b>	100	46	2782	4.86	<1	10
1414-H	1.4	D.88	78	હ	<1	্ত	0.88	1	23	41	139	3.82	<1	1
0									,		-			
	Mg .	Mn	No	Na	Ni	P	Pb	Sb	Si	Sr	Ti	٠ ٧	·, w	Zn
Sample #	*	ppm	ppm	*	þþm	ppm	ppm	ppm	*	ppm	×	ppm	· ppm	ppm
4552-K	0.17	80	2	0.02	. 16	. 43	2	<2	0.02	2	0.02	10	<2	4
1294-P	0.72	260	2	0.19	30	522	15	. 6	0.05	69	0.22	94	4	36
1294-V	0.15	110	2	0.03	. 11	111	16	<2	0.02	-4	0.07	13	<2	16
1414-M	0.52	184	11	0.02	137	282	36	<2	0.03	3	0.06	20	<2	10264
1414-н	0.16	154	2	0.05	90	310	168	3	0.04	11	0.08	22	4	204



# ACCURASSAY LABORATORIES A DIVISION OF ASSAY LABORATORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3 PHQNE (807) 623-6448 Page FAX (807) 623-6820

NORANDA EXPLORATION COMPANY LTD. Bag Service 8

Marathon, Ontario

POT 2EO

October 14, 1993

Job #934378

Sample #	ppm Ag	AL %	As ppm	Ba ppn	Ве ррп	B1 ppn	Ca X	Cd ppm	Pp <b>n</b>	Cr <b>ppm</b>	Cu ppm	Fe X	. Hg ppm	Le ppm
1414-N	0.6	0.87	3	195	<b>&lt;1</b>	ও	0.20	1	15	35	222	3.60	<b>&lt;1</b>	3
Sample #	Hg X	Mn pp <b>n</b>	No ppm	Na %	Ni ppm	P maq	Pb ppm	Sb ppm	Si %	Sr ppm	τ <del>ί</del> χ	ppm V	) ppn	Zn ppm
1414-N	0.72	167	3	0.07	26	571	12	<2	0.06	13	0.08	63	. 7	20

A DIVISION OF ASSAY LABORATORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P78 6G3 PHONE (807) 623-6448 FAX (807) 623-6820 Page 1

NORANDA EXPLORATION COMPANY LTD.

Bag Service #8 Marathon, Ontario

POT 2E0

September 27, 1993

Job #934422 Project #1384

			Gold	Gold
Sample #	a		ppb	Oz/t
Accurassay	Customer	•		
	000 7		₹5	<0.001
1	309-F		11	<0.001
2	309-G	*	<5	<0.001
3	309-H		6	<0.001
4	309-I	<i>:</i>	1363	0.040
5	309-J		1303 <5	<0.001
6	1417-A		77	0.002
7	1417-B	·		0.177
8	1417-C		6063	<0.001
9	1849-A		11	
10	1849-B		5	<0.001
10	1849-B	Check	11	<0.001
	1849-C		< 5	<0.001
11	1849-D		15	<0.001
12	1849-E		<5	<0.001
13	1849-F	•	<5	<0.001
14	1849-G	•	<5	<0.001
15	1849-H		< 5	<0.001
16			<5	<0.001
	1849-I		<b>&lt;</b> 5	<0.001
18	1849-J		<5	<0.001
19	1849-K	ah nale	<b>&lt;</b> 5	<0.001
19	1849-K	Check	. ₹5	<0.001
20	1849-L		√5	<0.001
21	1849-M		2741	0.080
22	1849-N	•	2741	<0.001
23	1849-0		22	(0.001
				,



# ACCURASSAY LABORATORIES A DIVISION OF ASSAY LABORATORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3 PHONE (807) 623-6448 FAX (807) 523-6820

Page 1

NORANDA EXPLORATION COMPANY LTD.

Bag Service 8 Marathon, Ontario POT 2EO

October 28, 1993

Job #934514

Sam	ple #	,	4.4	Gold	Gold
Accurassay	Customer	•		ppb	Oz/t
1	311-D			11	<0.001
1 2 3	311-E		1	<5 ⋅	<0.001
3	311-F		۸ ۱.	√5	<0.001
4	311-G	•		` <5	<0.001
5 6	311-H	!		8	<0.001
	311-I	. '		9	<0.001
7	312-A			< 5	<0.001
. 8	312-B			₹5	<0.001
9	312-C			25	<0.001
10	312-D			5	<0.001
10	312-D	Check	•	9	<0.001
11	312-E		*	7	<0.001
12	312-F	* .		6	<0.001
13	312-G			12	<0.001
14	312-Н		•	<5	<0.001
15	312-I			10	<0.001
16	312-J			<5	<0.001
. 17	312-K	F		<5	<0.001
18	312-L	•		<5	<0.001
19	312-M	*		<5	<0.001
19	312-M	Check		<5	<0.001
20	312-N			175	0.005
21	1418-A			5	<0.001
22	1418-B			13	<0.001
23	1418-C			11	<0.001
24	10103-L			<5	<0.001
25	10103-M		•	<5	<0.001



A DIVISION OF ASSAY LABORATORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3 PHONE (807) 623-6448 FAX (807) 623-6820

Page 1

NORANDA EXPLORATION COMPANY LTD. Bag Service 8 Marathon, Ontario POT 2E0

August 31, 1993

Job #934356

Sample #			Gold	Gold
Accurassay	Customer		ppb	Oz/t
1	1300-A		122	0.004
2	1300-B		135	0.004
3	1300-C		1462	0.043
3 4	1300-D		2695	0.079
5	1300-E	•	758	0.022
6	1300-F		4252	0.124
<b>7</b> .	1300-G		1245	0.036
8	1300-H		11457	0.334
9	1300-I	4	5788	0.169
10	1300-J		1858	0.054
10	1300-J	Check	2285	0.067
11	1300-K		215	0.006
12	1300-L		10	<0.001
13	1300-M		690	0.020
14	1300-N		996	0.029
15	1300-0		16	<0.001
16	1300-P	,	274	0.008
17	1300-Q		455	0,013
18	1300-R		8	<0.001
19	1300-S		9	<0.001
19	1300-S	Check	11	<0.001
20	1300-T		5	<0.001
21	1300-U		26	<0.001
22	1412-A		<5	<0.001
23	1412-E		< 5	<0.001
24	1414-E		288	0.008
24	1414-E	Check	527	0.015
•				



A DIVISION OF ASSAY LABORATORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3 PHONE (807) 623-6448 FAX (807) 623-6820 Page 1

NORANDA EXPLORATION COMPANY LTD. Bag Service 8 Marathon, Ontario POT 2E0 September 2, 1993

Job #934367 Project #1384

Sample	#	•	Gold	Gold
Accurassay	Customer		ppb	Oz/t
1	4552-D		282	0.008
• 2	4552-E		9311	0.272
3	4552-F		13	<0.001
4	4553-A		16834	0.491
5	4553-B		162	0.005
6	4553-C		32636	0.952
6	4553-C	Check	24000	0.700
7	4553-D		58	0.002

Certified By:

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3 PHONE (807) 623-6448 FAX (807) 623-6820 Page 1

NORANDA EXPLORATION COMPANY LTD. Bag Service 8 Marathon, Ontario POT 2E0 September 22, 1993

Job #934405 Project #1384

Sample #	Cuatana		Gold	Gold
Accurassay	Customer		ppb	Oz/t
1	1416-A	•	⟨5	<0.001
2	1416-B		<5	<0.001
3	1416-C		₹5	<0.001
<b>4</b> 5	1416-D	•	<5	<0.001
5	1416-E		<5	<0.001
6	1416-F		<5	<0.001
7	1416-G		< 5	<0.001
8	1416-H		< 5	<0.001
9	309-E		7	<0.001
10	1848-L		₹5	<0.001
10	1848-L	Check	< 5	<0.001
11	1848-M		<5	<0.001
12	1848-N		<5	<0.001
13	1848-0		< 5	<0.001
14	1848-P	•	· <5	<0.001
15	1848-Q		. <5	<0.001
16	1848-R		< 5	<0.001
17	1848-S		< 5	<0.001
18	1848-T		<5	<0.001
19	1848-U		√ <5	<0.001
19	1848-U	Check	<5	<0.001
20	1848-V		₹5	<0.001
21	1848-W	*	<5	<0.001

Certified By: Obb Bevoc.



# ACCURASSAY LABORATORIES A DIVISION OF ASSAY LABORATORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3 PHONE (807) 623-6448 FAX (807) 623-6820

Page 1

NORANDA EXPLORATION COMPANY LTD. Bag Service 8 Marathon, Ontario POT 2E0

October 8, 1993

Job #934464 Project #1384

Sample	#			Gold	Gold
Accurassay		Customer		ppb	Oz/t
<u> </u>	•	10102-E		< 5	<0.001
( 2		10102-F		<5	<0.001
\ 3		10102-G		₹5	<0.001
<b>4</b>		10102-H	ė.	<5	<0.001
\ 5		10102-I		<5	<0.001
\ 6		<b>10102</b> -J		6	<0.001
7		10102-K		< 5	<0.001
40 8		10102-L		<5	<0.001
téréD 89		10102-M		6	<0.001
/ 10		10053-J		<5	<0.001
\ 10		10053-J	Check	₹5	<0.001
11		10053-K		₹5	<0.001
12		10053-L		<5	<0.001
/ 13		10053-M		<5	<0.001
/ 14		10053-N		11	<0.001
/ 15		10053-0		5	<0.001
/ 16	•	10054-A		₹5	<0.001
17		10054-B		18	<0.001
\ 18		10054-C		7	<0.001
\ 19		10054-D		8	<0.001
19		10054-D	Check	7	<0.001

Certified By:



SENT BITHUNDER DAT, ONT.

## **ACCURASSAY LABORATORIES**

A DIVISION OF ASSAY LABORATORY SERVICES INC.

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Page 3

NORANDA EXLORATION COMPANY Bag Service 8 Marathon, Ontario POT 2E0 September 7, 1993 Job #934367

Sample	#	•	Gold	Gold
Accurassay	Customer		ppb	Oz/t
53	4552-G		⟨5 '	<0.001
54	4552-H		<5	<0.001
55	4552-I		< 5	<0.001
56	4552-J		₹5	<0.001
57	4552-K		<5	<0.001
58	4552-L	۶, ۹	2772	0.081
58	4552-L	Check	2901	0.085
59	4552-M		105	0.003
60	4552-N		1503	0.044
61	4552-0	•	38146	1.113
62	4553-E		607	0.018
63	4553-F		212	0.006
64	4553-G		42	0.001
65	4553-H		₹5	<0.001
66	4553-I		₹5	<0.001

Certified By: MBever



A DIVISION OF ASSAY LABORATORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P78 6G3 PHONE (807) 623-6448 FAX (807) 623-6820

Page 2

NORANDA EXLORATION COMPANY Bag Service 8 Marathon, Ontario POT 2E0 September 7, 1993

Job #934367

Sample # Accurassay	Customer	24	Gold ppb	Gold Oz/t
			_	
28	1297-C		<5	<0.001
29	1297-D		3222	0.094
30	1297-E		2583	0.075
30	1297-E	Check	2159	0.063
31	1297-F	•	5	<0.001
32	1297-G	•	7	<0.001
33	1297-H		8	<0.001
34	1297-I		10	<0.001
35	1297~J		9	<0.001
36	1297-K		31	<0.001
37	1297-L		11	<0.001
38	1297-M	•	56954	1.661
39	1297-N		6609	0.193
39	1297-N	Check 2	4781	0.139
40	1297-0	•	608	0.018
41	1297-P		891	0.026
42	1297-Q		2192	0.064
43	1297-R		8689	0.253
45	1297-S		82	0.002
46	1297-T		11	<0.001
47	1297-U		233	0.007
48	1297-V		RE	DO
49	1297-W		RE	DO
49	1297-W	Check	RE	DO
50	4552-A		RE	DO
51	4552-B		< 5	<0.001
52	4552-C		32	<0.001

Certified By: MOBEURY



A DIVISION OF ASSAY LABORATORY SERVICES INC.

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Page 1

NORANDA EXPLORATION COMPANY LTD. Bag Service 8 Marathon, Ontario POT 2E0 October 8, 1993

Job #934467 Project #1384

Sa	ample #	Gold	Gold
Accurassay	Customer	/ ppb	Oz/t
\ <b>1</b>	DT-9-1	16	<0.001
2	DT-9-2	5	<0.001
3	DT-9-3	2079	0.061
4	DT-9-4	59	0.002
5	DT-9-5	√5	<0.001
6	√10103-I ()	<5	<0.001
7	√10103-J (	<5	<0.001
· . 8	[√] 10103-K [©]	1125	0.033
9	311-A	<5	<0.001
10	311-B	10	<0.001
10	311-B Check	14	<0.001
11	311-C	< 5	<0.001

Certified By:



A DIVISION OF ASSAY LABORATORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3 PHONE (807) 623-6448 FAX (807) 623-6820

Page 2

NORANDA EXPLORATION COMPANY LTD. Bag Service 8 Marathon, Ontario POT 2E0 September 10, 1993 Job #934378

Project #1384

Sampl	e.#		Gold	Gold
Accurassay	Custome	r	ppb	0z/t
29	4554-F	,	8437	0.246
30	4554-G		9060	0.264
31	4554-H		53	0.002
32	4554-I		10	<0.001
33	4554-J		<5	<0.001
34	4554-K	ř	17	<0.001
35	4554-L	·	. <5	<0.001
36	4554-M		<5	<0.001
37	4554-N	*	< 5	<0.001
37	4554-N	Check	< 5	<0.001
38	4554-0	:	10	<0.001
39	4553-J		21470	0.626
40	4553-K		120	0.003
41	4553-L	* .	160526	4.683
42	4553-M		743	0.022
43	4553-N	•	201	0.006
44	4553-0		66	0.002
45	307-A	•	20	<0.001
46	307-B		21	<0.001
46	307-B	Check	20	<0.001

Certified By: WeBever.



A DIVISION OF ASSAY LABORATORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3 PHONE (807) 623-6448 FAX (807) 623-6820 Page 1

NORANDA EXPLORATION COMPANY LTD. Bag Service 8 Marathon, Ontario POT 2E0 September 15, 1993

Job #934367 Project #1384

Sample	#		Gold	Gold
Accurassay	Customer		ppb	Oz/t
48	1297-V	•	544	0.016
49	1297-W		53	0.002
49	1297-W	Check	45	0.001
50	4552-A		29	<0.001

Certified By: ObbBever



A DIVISION OF ASSAY LABORATORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3 PHONE (807) 623-6448 FAX (807) 623-6820

Page 2

NORANDA EXPLORATION COMPANY LTD. Bag Service 8 Marathon, Ontario POT 2E0 October 8, 1993

Job #934466 Project #1384

	Sampl	e #		Gold	Gold
Acc	curassay	Customer		ppb	Oz/t
. ,	<b>29</b>	310-L		10	<0.001
(	30	310-M		5	<0.001
	∖ 31	310-N		52	0.002
٠.	32	10103-A		8	<0.001
)	33	10103-B		< 5	<0.001
	2 34	10103-C		<5	<0.001
	<b>∖</b> 35	10103-D		< 5	<0.001
	36	10103-E		<5	<0.001
	37	10103-F		<5	<0.001
	37	· · ·	heck	<5	<0.001
	38	10103-G		₹5	<0.001
	\ 39	10103-н		<b>45</b>	<0.001

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Certified By: MBever.



POT 2E0

### **ACCURASSAY LABORATORIES**

A DIVISION OF ASSAY LABORATORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3 PHONE (807) 623-6448 FAX (807) 623-6820

Page 1

NORANDA EXPLORATION COMPANY LTD. Bag Service 8 Marathon, Ontario September 10, 1993

Job #934378 Project #1384

Sample	#		Gold	Gold	
Accurassay	Customer		ppb	0z/t	
1	1423-A	* *.	25	<0.001	
2	1423-B		5	<0.001	,
3	1423-C		5	<0.001	
4	1423-D		. <5	<0.001	
5	1423-E		<5	<0.001	
6	1423-F	<b>;</b>	22	<0.001	
7	1423-G		38	0.001	
8	1423-H		6517	0.190	
9	1423-I		56	0.002	
10	1423-J		14	<0.001	
10	1423-J	Check	8	<0.001	
11	1423-K		. 8	<0.001	
12	1423-L		₹5	<0.001	
13	1423-M		28	<0.001	
14	1423-N		₹5	<0.001	
15	1423-0		25	<0.001	
16	1423-P		592	0.017	
17	1423-Q		9	<0.001	•
18	1423-R		<5	<0.001	
19	1423-S		<5	<0.001	
19	1423-S	Check	<5	<0.001	
20	1423-T		9	<0.001	
21	1423-U		296	0.009	
22	1423-V		7	<0.001	
23	1414-N	•	< 5	<0.001	
24	4554-A		3722	0.109	
25	4554-B		160	0.005	
26	4554-C		(5)	<0.001	
27	4554-D	,	52	0.002	
28	4554-E		49801	1.453	1.485
28	4554-E	Check	51921	1.515/	
29	4554-F		8437	0.246	
			•	•	

Certified By: MOBRIEL.

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## ACCURASSAY LABORATORIES

A DIVISION OF ASSAY LABORATORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P78 6G3 PHONE (807) 623-6448 FAX (807) 623-6820 Page 1

NORANDA EXPLORATION COMPANY LTD. Bag Service 8 Marathon, Ontario POT 2E0

October 5, 1993

Job #934450 Project #1384

Sample #	* 	Go	old	Gold
Accurassay	Customer	I	dqq	Oz/t
1	DT-5-1	65	570	0.192
2	10053-A		<5	<0.001
3	10053-B		<5	<0.001
4	10053-C		5	<0.001
5	10053-D	•	11	<0.001
6	10053-E		5	<0.001
7	10053-F		6 -	<0.001
8	10053-G		8	<0.001
9	10053-Н		<5	<0.001
10	10053-I		<5	<0.001
10	10053-I	Check	< 5	<0.001
11	10102-A		<5	<0.001
12	10102-B	:	< 5	<0.001
13	10102-C		<5	<0.001
14	10102-D		<5	<0.001

Certified By: (MBerry.



A DIVISION OF ASSAY LABORATORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3 PHONE (807) 623-6448 FAX (807) 623-6820

Page 1

NORANDA EXLORATION COMPANY Bag Service 8 Marathon, Ontario POT 2E0 September 7, 1993

Job #934367

\aavenaa		# Custome:	_	Gold	Gold
Accurass	ay :	Cuscome	•	ppb	Oz/t
1		1300-V		71	0.002
2	•	1300-W		87	0.003
1 2 3	•	1294-A		82	0.002
3		1294-A	Check	88	0.003
4		1294-B		2629	0.077
5		1294-D		3119	0.091
6	•	1294-E	10,000	1180	0.034
7.		1294-F		483	0.014
8	•	1294-G		11	<0.001
9		1294-Н	•	: 8	<0.001
10		1294-I		. 7	<0.001
11		1294-J		30	<0.001
11		1294-J	Check	18	<0.001
12		1294-K		25	<0.001
13		1294-L	100	13	<0.001
14		1294-M		9	<0.001
15		1294-N		15	<0.001
16		1294-0	•	< 5	<0.001
17		129 <b>4-</b> P		32	<0.001
18		1294-Q		<5	<0.001
19	•	1294-R		5	<0.001
20		1294-5	•	5	<0.001
21	•	1294-T		< 5	<0.001
21		1294-T	Check	<5	<0.001
. 22		1294-U		< 5	<0.001
23		1412-Q		12	<0.001
24		. 1412-H		3560	0.104
25		1412-M	· i	117	0.003
26		1297-A		6	<0.001
27	. :	1297-B		5	<0.001

Certified By: MBever.



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# ACCURASSAY LABORATORIES A DIVISION OF ASSAY LABORATORY SERVICES INC.

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Page 1

NORANDA EXPLORATION COMPANY LTD. Bag Service 8 Marathon, Ontario POT 2E0

September 10, 1993

Job #934374 Project #1392

Sample	. #		Gold	Gold
Accurassay	Custome	r	ppb	02/t
1	308-F		147	0.004
2	308-G		15	<0.001
3	308-H		1044	0.030
4	308-I	<i>.</i>	1574	0.046
5	308-J		595	0.017
6	308-K		35921	1.048
7	308-L		14755	0.430
8	308-M		157	0.005
9	308-N		293	0.009
10	308-0		10	<0.001
10	308-0	Check	7	<0.001
T1	4555-A		13	<0.001
12	4555-B		18	<0.001

Certified By:



A DIVISION OF ASSAY LABORATORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P78 6G3 PHONE (807) 623-6448 FAX (807) 623-6320

Page 1

NORANDA EXPLORATION COMPANY LTD. Bag Service 8 Marathon, Ontario POT 2E0 October 8, 1993

Job #934466 Project #1384

Sample   Accurassay	# Customer		Gold ppb	Gold Oz/t
1	DT-8-1	· ·	7	<0.001
2	DT-8-2		. 6	<0.001
3	DT-8-3		8	<0.001
4	DT-8-4		7	<0.001
5	DT-8-5		23	<0.001
6	DT-8-6		14	<0.001
7	DT-8-7		7	<0.001
8 9	DT-8-8		< 5	<0.001
	DT-8-9		39	0.001
10	DT-8-10	<b></b> 1	< 5	<0.001
10	DT-8-10	Check	5	<0.001
11	DT-8-11	•	5	<0.001
12	DT-8-12		8	<0.001
13	DT-8-13		6	<0.001
14	DT-8-14		< 5	<0.001
15	DT-8-15		20	<0.001
16	DT-8-16		< 5	<0.001
17	DT-8-17		7	<0.001
18	(310-A	• •	11	<0.001
19	\ 310−B		-8	<0.001
19	) 310-B	Check	6	<0.001
20 21 Willen	/ 310-C		1030	0.030
21 With	310-D		1531	0.045
2 4	) 310-E		6159	0.180
23	310-F		7219	0.211
24 /	310-G	•	2278	0.066
25	310-H	į į	4013	0.117
26	310-I		19	<0.001
27	310-J		21	<0.001
28	310-K	m11	< <u>5</u>	<0.001
28	310-K	Check	. 13	<0.001

Certified By:



A DIVISION OF ASSAY LABORATORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3 PHONE (807) 623-6448 FAX (807) 623-6820

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NORANDA EXPLORATION COMPANY LTD. Bag Service 8 Marathon, Ontario POT 2E0

September 10, 1993

Job #934378 Project #1384

						-
	Sample #				Gold	Gold
Accurassa	Y	Customer	<u>-</u>		ppb	Oz/t
47		307-C	•		7	<0.001
48		307-D			1560	0.045
49	•	307-E			60	0.002
50		307-F			32	<0.001
51		307-G			< 5	<0.001
52		307-H	F.F.	•	6	<0.001
53		307-I			19	<0.001
54		307-J			11	<0.001
55	•	307-K			16	<0.001
55		307-K	Check		. 11	<0.001
56		307-L			8	<0.001
57	•	307-M			10	<0.001
58		307-N			<5	<0.001
59		307-0	•		9	<0.001
60		307-P	•		. 8	<0.001
61		307-Q			9	<0.001
62		307-R			< 5	<0.001
б3		307-S			56	0.002
64		307-T			23	<0.001
65		307-U		•	20	<0.001
66	•	307-V			39258	1.145
67		307-W			13	<0.001
68		308-A			9828	0.287
69		308-B			13	<0.001
70		308-C			₹5	<0.001
71		308-D			53	0.002
72		308-E			₹5	<0.001
. =						

Certified By:___



A DIVISION OF ASSAY LABORATORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3 PHONE (807) 623-6448 FAX (807) 623-6820 Page 1

NORANDA EXPLORATION COMPANY LTD. Bag Service 8 Marathon, Ontario POT 2E0 October 27, 1993

Job #934422

Sample Accurassay	# Customer	Molybdenum ppm
1	1417-A	16

Certified By: Below.



A DIVISION OF ASSAY LABORATORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3 PHONE (907) 623-6446 FAX (807) 623-6820

Page 1

NORANDA EXPLORATION COMPANY LTD. Bag Service 8 Marathon, Ontario POT 2E0 October 27, 1993

Job #934464

Sample	<b>*</b> #	Copper	Molybdenum
Accurassay	Customer	mqq	ppm
1	10102-Ј	42	1109
2	10102-K	73	9
3	10102-L	6	5

Certified By:

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P78 6G3 PHONE (807) 623-6448 FAX (807) 623-6820 Page 1

NORANDA EXPLORATION COMPANY LTD. Bag Service 8 Marathon, Ontario POT 2E0 September 15, 1993

Job #934384 Project #1384

Sample #	· .		Gold	Gold
Accurassay	Customer	•	ppb	Oz/t
1	1213-A		73	0.002
$\overline{2}$	1213-B		, 5 < 5	<0.001
3	1213-C		18	<0.001
4	1213-D		11	<0.001
	1213-E		17	<0.001
5 6	1213-F		19	<0.001
7	1213-G		993	0.029
8	1213-Н	<del>p</del> i	7	<0.001
9	1213-I		10	<0.001
10	1213-J		6	<0.001
10	1213-J	Check	7	<0.001
11	1213-K		8	<0.001
12	1213-L		<5	<0.001
13	308-P		6	<0.001
14	308-Q		6	<0.001
15	308-R		7	<0.001
16	4555-C		5	<0.001
17	4555-D		17166	0.501
18	4555-E		29298	0.855
19	4555-F		45	0.001
19	4555-F	Check	41	0.001
20	4555-G		45	0.001
21	4555-H		114702	3.346
22	4555-I	•	8715	0.254
23	4555-J		1045	0.030
24	4555-K		195	0.006
25	4555-L		589	0.017
26	4555-M		1082	0.032
27	4555-N		10	<0.001
28	4555-0		543	0.016
28	4555-0	Check	743	0.022
29	4556-A		5	<0.001

Certified By: MoBurn

SENT BI: HIUNDER BAI, ONL.

# ACCURASSAY LABORATORIES A DIVISION OF ASSAY LABORATORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P78 6G3 PHONE (807) 623-6448 FAX (807) 623-6820 Page 1

NORANDA EXPLORATION COMPANY LTD. Bag Service 8 Marathon, Ontario POT 2E0

September 22, 1993

Job #934406 Project #1384

Sample #			Gold	Gold
Accurassay	Customer		ppb	Oz/t
1	1848-A		<5	<0.001
2	1848-B		<5	<0.001
<b>3</b>	1848-C		<5	<0.001
4	1848-D		<5	<0.001
5	1848-E		< 5	<0.001
6	1848-F		30	<0.001
7	1848-G		<5	<0.001
8	1848-H		11	<0.001
9	1848-I		< 5	<0.001
10	1848-J		<5	<0.001
10	1848-J	Check	<5	<0.001
11	1848-K		<5	<0.001
12	309-A		⟨5	<0.001
13	309-B		410	0.012
14	309-C		231	0.007
15	309-D		405	0.012

#### APPENDIX V

Report of Diamond Drilling by Sean McCaan

# HEMLO GOLD MINES INC. REPORT ON DIAMOND DRILLING DAYO PROJECT

Prepared by:

NORANDA EXPLORATION COMPANY, LIMITED (no personal liability)

PROJECT NO. 1392 HEMLO, ONTARIO OCTOBER, 1993 SEAN McCANN GEOLOGIST

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#### **SUMMARY**

A diamond drill program was completed on the Dayo Property between September 17 and September 25, 1993 and includes six holes totalling 800.0 meters. The purpose of the drill program was to test for economic gold mineralization within the Sugar Zone at a vertical depth of  $\pm$  50.0 meters and along a strike length of 800.0 meters.

All six holes drilled intersected the Sugar Zone near the target depth. Hole HD-1 intersected significant gold mineralization over two separate intervals, 1.63 gpt Au/1.7m and 4.18 gpt Au/2.0m. Hole HD-2 also ran 1.4 gpt Au/2.1m and 5.04 gpt Au/3.05 over two different intervals. In holes HD-3 and HD-4 the Sugar Zone hosted visible gold. Hole HD-4 ran 6.51 Au/2.1m and 3.07 gpt Au/2.6 m while hole HD-3 cut 3.31 gpt Au/1.05m and 17.23 gpt Au/3.8m respectively. Hole HD-5 intersected a narrow Sugar Zone which ran 0.5 gpt Au/1.4m while hole HD-6 assay similar results of 0.6 gpt Au/1.84m.

The Sugar Zone at depth appears consistent with what is seen on surface, quartz veining usually less than 0.5 meters within altered porphyry and mafic agglomerate. The gold mineralization within the zone is associated with the quartz veining and stringers and not the host rock where only elevated gold values have been obtained to date. It is recommended that further diamond drilling test the Sugar Zone along strike and at a vertical depth of  $\pm$  100.0m. Also exploration drilling should be conducted to test targets outside of the Sugar Zone.

#### 1.0 INTRODUCTION

A diamond drill program was completed on the Dayo Advanced property located approximately 30 kilometers northeast of White River, Ontario. The objective of the drill program was to test the gold bearing Sugar Zone at a vertical depth of  $\pm$  50m along a strike length of 800m. The drilling was completed between September 17 and September 25, 1993 and six holes totalling 800m were drilled.

#### 2.0 PROPERTY LOCATION, ACCESS AND DESCRIPTION

The property is located approximately 30 km northeast of the town of White River, Ontario. The southern and northern portions are accessible by logging roads from White River. The east, west and parts of the north are accessible only by helicopter or fixed wing.

The property consists of 304 claims of which 253 are jointly ventured between Hemlo Gold Mines Inc., Akiko Gold Resources Ltd. and Gold Giant Minerals Inc. Hemlo Gold must spend \$500,000 on exploration and pay the prospectors \$250,000 in order to earn a 50% interest in these claims. The claims are numbered as shown in the following list (see list on following page).

#### 3.0 GENERAL GEOLOGY

The Dayohessarah rocks form a small arcuate north-northwest trending greenstone belt 32 kilometers long by 6 kilometers wide situated between the larger Hemlo and Kabinakagami Greenstone Belts. The supracrustal rocks consist of a central band of metasedimentary rocks located and centered about Dayo Lake. They are flanked and underlain by mafic volcanic flows and tuffs. The metasedimentary-metavolcanic sequence is enclosed and intruded by plutons and/or batholiths of tonalite to granodiorite and equivalent metamorphosed orthogneiss. Minor mafic to ultramafic stocks and dykes outcrop around the northern end of Dayo Lake.

The northwest striking Sugar Zone consists of altered felsic porphyry which has been silicified and hosts auriferous quartz veins and stringers having 1-3% sulphide mineralization. The zone has an average width of approximately 2.0m and a strike length in excess of 3.0 kilometers and is still open at either end.

#### **DAYO CLAIMS (Hemio staked)**

SSM 1135496-1135509 (inclusive) 1140638-1140649 1140658-1140660 1174307 1174765-1174766 1182993-1182994 1183012-1183021 1194337 1194339-1194340

#### DAYOHESSARAH CLAIMS (Joint Venture Claims)

SSM	937765-937768	SSM	1069100
	937770-937772		1069120-1069121
	1043693		1069186-1069194
	1043703-1043710		1069196-1069210
	1043736-1043742		1069213-1069224
	1043803		1069300-1069350
	1043806-1043812		1069352-1069377
	1043816-1043827		1069380-1069381
	1043996-1043997		1069386-1069387
	1044094-1044097		1069390-1069391
	1044100-1044103		1078243-1078258
	1055503-1055510		1078265-1078276
	1055517-1055520		1078308-1078319
	1055536-1055537		
	1055543		4
	1055552-1055555		
	1055557-1055559		
	1055565-1055572		
	1055579-1055586		

#### 4.0 DIAMOND DRILLING

#### 4.1 Introduction

From September 17 to September 25, 1993 six (6) holes totalling 800m were drilled on the property. The purpose of the drill program was to test the Sugar Zone along strike at a vertical depth of  $\pm$  50m.

The drilling contract was awarded to Chibougamau Diamond Drilling Ltd. of Chibougamau, Quebec. All holes were drilled with NQ-size core which is currently being stored on the property at the core shack (12600N/10000E).

#### 4.2 Drill Hole Summary

#### Hole HD93-1

Location:

9945D/12550N

Azimuth/Dip:

50°/-45°

Start Date:

Sept. 17/93

Finish Date:

Sept. 18/93

Depth:

153.0m

Results: A narrow zone consisting of altered, siliceous mafic agglomerate and related sulphide mineralization between 46.8-48.5m intersected 1.63 gpt Au/1.63m. The Sugar Zone was intersected between 75.5 and 77.5m and consisted of 50-55% quartz veining within the mafic agglomerate unit. Up to 3% pyrite, pyrrhotite, chalcopyrite an galena sulphide mineralization is associated with the veining. The Sugar Zone averaged 4.18 gpt Au/2.0m.

#### HD93-2

Location:

Depth:

9925E/12400N

Azimuth/Dip:

50°/-45°

Start Date:

153.0m

Finish Date:

Sept. 20/93

Results: The Sugar Zone was intersected at 83.0 to 97.5m down hole. Two different intervals of guartz veining between 83.0-85.1m and 95.95 to 99.0m ran 1.4 gpt Au/2.1m and 5.04 gpt Au/3.05m respectively.

#### HD93-3

Location:

9985E/12870N

Azimuth/Dip:

50°/-45°

Start Date:

Sept. 20/93

Finish Date:

Sept. 21/93

Depth:

129.0m

Results: Between 66.9 and 70.7m the Sugar Zone consisting of porphyry with quartz veining from 68.95 to 69.6m hosting visible gold was intersected. This interval ran 17.23 gpt Au/3.8m/.

#### HD93-4

Location:

9995E/12950N

Azimuth/Dip:

50°/-45°

Start Date:

Sept. 22/93

Finish Date:

Sept. 23/93

Depth:

93.0m

Results: An altered porphyry and agglomerate having 20% quartz veining with visible gold was intersected between 41.5 and 43.6 and assayed 6.51 gpt Au/2.1m. The Sugar Zone was cut between 69.0 and 71.6m. The zone consisted of schistose, silicified mafic agglomerate having mineralized quartz stringers and at 71.3m visible gold. The zone ran 3.07 gpt Au/2.6m.

#### HD93-5

Location:

10038E/13200N

Azimuth/Dip:

50°/45°

Start Date:

Sept. 23/93

Finish Date:

Sept. 24/93

Depth:

122.0m

Results: The Sugar Zone was intersected downhole at 88.35 to 91.4m. A 0.2m guartz vein with 1-2% pyrite, galena and pyrrhotite was within the altered porphyry and agglomerate zone. The zone assayed 0.5 gpt Au/1.4m.

#### HD93-6

Location:

9975E/12750N

Azimuth/Dip:

50°/-45°

Start Date:

Sept. 24/93

Finish Date:

Sept. 25/93

Depth:

150m

Results: The Sugar Zone was intersected between 78.5 and 80.4m. The zone consisted of schistose agglomerate and silicified porphyry having 20-30% quartz veining and up to 3% related sulphide mineralization. The zone ran 0.6 gpt Au/1.84m.

#### 5.0 CONCLUSIONS AND RECOMMENDATIONS

The drilling completed to date on the Sugar Zone suggests that the gold bearing quartz veins and stringers within the zone remain consistent with what is seen on surface. Typically these veins are usually less than 0.5m in width and consistently host coarse, free gold with surface grab values up to 5.0 opt Au. Sampling of the drill core has confirmed that the gold is associated with quartz veining and not the host porphyry or mafic agglomerate where only elevated gold values have thus far been obtained. Presently the width and grade of the zone as tested across 800m is marginally economic. However the Sugar Zone has a known strike length of 3200m and further diamond drilling is warranted to test this strike length. Considering the amount of isolated surface gold showings on the property the potential exists for finding a parallel zone to the Sugar Zone.

It is recommended that further diamond drilling test the Sugar Zone along strike and at a vertical depth of  $\pm$  100.0m. Also exploration drilling should be conducted to test targets outside of the Sugar Zone.

Respectfully submitted,

NORANDA EXPLORATION COMPANY, LIMITED (No Personal Liability)

Hemlo, Ontario October, 1993 Sean McCann Geologist Northwest Ontario District

#### NORANDA EXPLORATION CO. LTD.

#### DIAMOND DRILL LOG

PROPERTY: Dayo Lake

HOLE No.: HD93-1

Collar Eastings: 9945.00

Collar Northings: 12550.00

Collar Elevation: 4991.00

Date: Sept. 17-18/93

Logged by: R.CALHOUN

Collar Inclination: -45.00

Grid Bearing: 90.00

Final Depth: 153.00 metres

FROM	TO	LITHOLOGICAL DESCRIPTION
0.0	3.3	(Overburden) - 3.0m casing
3.3	24.5	(Mafic Volcanic)  - fine to medium grained, medium to dark green amphibole in upper sections, as coarse aggregates, occurring along foliations at 75-80 degrees to c.a., qtz carb veining infrequent to .6m apart white veining, section sheared - porphyry sections  8.25 8.65 80 degrees to c.a., fine grained, light grey, minor sulphides, minor pyrite in mafics 4-6 cm above and below felsite  9.4 9.7 subparallel qtz feldspar vein mineralized pyrite possible galena cpy carb nodules in mafic above minor sulphides in mafic surrounding vein, felsite  17.06 17.45 fine grained, medium grey at 85 degrees to c.a. nil sulphides, porphyry with po, py in mafics surrounding dyke
24.5	118.8	(Mafic Agglomerate)  - fine to locally medium grained matrix, medium to dark green soft, hosting fragments to 3-4 cm wide bleached or lighter in colour, frequent various shapes not as obviously fragments as in surface outcrop, foliations are at 75 degrees, locally 70 degrees in mafic but 80 degrees for porphyry dyke, which occur infrequently increasing in frequency down hole. Mafics have local minor mineralization generally near porphyries, qtz veining is infrequent with some veins being qtz feldspar, remainder white qtz. As on surface structures that appear to be pillow selvage occur in the agglomerates, in selvages towards bottom of section garnets, small reddish. Porphyry sections at: 27.1 27.5 fine dyke felsite-biotitic 46.8 47.9 felsite dyke-fine grained, medium grey, po, py minor, sheared foliated, silicified probable feldspar phenos 80 degrees to c.a., mafic are altered to 52.5-siliceous, bleached, fracture controlled bleaching especially near end of section mineralized py, po Porphyry to 56.55-fine grained light grey, minor sulphides, 85 degrees to c.a., minor sulphides in mafic at contact 57.8 58.4 felsite-fine grained, medium grey 80 degrees to c.a., minor sulphides no veining, minor sulphides at contact 60.3 60.8 felsite as above 69.55 70.85 porphyry coarser than above with feldspars to 3 mm, small .05 cm mafics in last 20cm

#### NORANDA EXPLORATION CO. LTD.

#### DIAMOND DRILL LOG

PROPERTY: Dayo Lake

HOLE No.: HD93-1

Page 2 FROM TO LITHOLOGICAL DESCRIPTION porphyry coarse grained feldspars fining 74.2 75.5 downhole 75.5 mafic agglomerate with qtz veining 50-55% as 76.8 dark grey veining, galena, cpy, po 3-5% minor pyrite 81.5 mafic agglomerate minor quartz, one vein at 80.9-81.0 white no sulphides felsite, porphyry, fine grained, medium grey foliated 85 degrees to axis, 1-3% sulphides py, po biotite along foliation possible mo, gn, fine, feldspar not obvious; mafics still appear to have selvages with garnets small porphyry felsite, minor sulphide, feldspar grains to 3 mm 91.7 90.6 felsite, porphyry as above with small feldspars 1-2% sulphides biotitic, with small amphibole feldspar alteration veinlets 93.9 94.15 felsite porphyry biotite chlorite nodules 98.7 99.15 porphyry-feldspar white to 4 mm, alt appearance medium grey, purplish tinge porphyry as above with qv from 103.35-103.7, 104.3 minor sulphides qtz is white fractured, 70 degrees to c.a. medium to dark felsite porphyry, biotitic weak 106.2 carbonate, foliated 70 degrees to c.a. 107.6 medium grey, felsite porphyry as above minor 107.2 75 degrees to c.a. 112.8 mafic agglomerate with quartz/calcite veining minor sulphides but light colour due to increased veining and fragment frequency 112.8 113.0 porphyry as above 116.55 mafic agglomerate as above 113.0 116.55 117.9 alt porphyry-medium grey with numerous whitish and green bands appears like calc silicate, amphibole sulphide py, po 1-2%, fine fracture related quartz veining <.2 cm 118.8 134.2 (Diabase) - medium grained, dark greenish, with porphyro blasts of feldspar/epidote, exhibits diabasic texture porphyroblasts towards contact, contacts chilled, upper crushed, lower at 60 degrees to c.a., discordant 134.2 142.4 (Mafic Volcanic) - fine grained, medium to dark green, calcite white quartz stringers veinlets, matrix weakly to moderately carbonated

> calcite, minor epidote stringers veinelts in upper sections minor to nil sulphide, amphibole biotite on foliation 80

degrees to c.a.

#### NORANDA EXPLORATION CO. LTD.

153.0 END OF HOLE

#### DIAMOND DRILL LOG

PROPERTY: Dayo Lake

HOLE No.: HD93-1 Page 3

FROM	TO	LITHOLOGICAL DESCRIPTION
142.4	145.3	(Porphyry) - altered, medium grey, fine grained, feldspars altered weakly siliceous, minor to 1% py, po section starts with a quartz vein 20 cm long, white, fractured, micaeous biotite possible muscovite, some whitish patches as in above porphyries
145.3	153.0	(Mafic Volcanics) - as above, minor veining, garnets in "selvage" structure, small pyrrhotite veinlet at 152.1

ASSF LOG

PROPERTY: DAYO HOLE No.: HD-1

Page 1

	:				
· FR	ом то	WIDTH	AU GPT	AU PPB	
8.	00 8.50	0.50	N.A.	12.0	
	50 9.80		N.A.	7.0	
	80 10.50		N.A.	5.0	
17.	00 17.50	0.50	0.17	166.0	
17.	50 18.00	0.50	N.A.	13.0	
27.	10 27.50	0.40	N.A.	18.0	
46.	00 46.80	0.80	N.A.	5.0	
46.	80 47.50	0.70	0.46	459.0	
47.	50 48.50	1.00	2.31	2308.0	
48.		1.00	0.08	82.0	
49.		1.00	N.A.	27.0	
50.		0.60	N.A.	5.0	
51.		0.80	N.A.	5.0	
51.					
			N.A.	5.0	
52.	60 53.00	0.40	N.A.	21.0	
55.	80 56.50	0.70	N.A.	14.0	
56.	50 57.20	0.70	N.A.	13.0	
57.	20 57.90	0.70	N.A.	11.0	
60.	30 60.80	0.50	N.A.	5.0	
73.	70 74.20	0.50	N.A.	36.0	
74.	20 75.00	0.80	N.A.	15.0	
75.	00 75.50	0.50	N.A.	55. <b>0</b>	
75.		0.50	0.45	452.0	
76.		0.80	9.82		
76.		0.70	0.44	437.0	
87.	90 88.92	1.02	N.A.	10.0	
88.		0.88	N.A.	5.0	
89.		0.80	N.A.	5.0	
90.		1.10	N.A.	5.0	
91.		0.80	N.A.	8.0	
92.					
		0.90	N.A.	5.0	
93.		0.50	N.A.	5.0	
93.		0.25	N.A.	5.0	
94.	15 95.15	1.00	N.A.	35.0	
98.	00 98.70	0.70	N.A.	5.0	
98.	70 99.15	0.45	N.A.	13.0	•
99.	15 100.00	0.85	N.A.	5.0	
102.	30 103.30	1.00	N.A.	5.0	
103.		0.40	N.A.	5.0	
2,501.		~		~ . v	

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ASSAY LOG

PROPERTY: DAYO HOLE No.: HD-1

FROM	ТО	WIDTH	AU GPT	AU PPB	
103.70	104.30	0.60	N.A.	5.0	
104.30	105.30	1.00	N.A.	27.0	
105.30	105.90	0.60	N.A.	8.0	
105.90	106.20	0.30	N.A.	5.0	
106.20	107.20	1.00	N.A.	7.0	
107.20	107.60	0.40	N.A.	5.0	
107.60	108.60	1.00	N.A.	10.0	
108.60	109.60	1.00	N.A.	10.0	
109.60	110.60	1.00	N.A.	11.0	
114.00	114.55	0.55	N.A.	5.0	
114.55	115.55	1.00	N.A.	10.0	
115.55	116.55	1.00	N.A.	5.0	
116.55	117.10	0.55	N.A.	5.0	
117.10	117.90	0.80	N.A.	5.0	
117.90	118.80	0.90	N.A.	13.0	
141.40	142.40	1.00	N.A.	5.0	
142.40	142.70	0.30	N.A.	5.0	
142.70	143.70	1.00	N.A.	5.0	
143.70	144.70	1.00	N.A.	5.0	
144.70	145.30	0.60	N.A.	5.0	
145.30	146.30	1.00	N.A.	5.0	

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#### DIAMOND DRILL LOG

PROPERTY: Dayo Lake Date: Sept. 19-20/93 HOLE No.: HD93-2 Logged by: R.CALHOUN Collar Eastings: 9925.00 Collar Inclination: -45.00 Collar Northings: 90.00 Grid Bearing: 12400.00 Collar Elevation: Final Depth: 153.00 metres 4960.00 TO LITHOLOGICAL DESCRIPTION FROM 0.0 3.0 (Casing) 3.0 5.5 (Mafic Volcanic) - medium grained, medium to dark green with chloritoid nodules soft, biotitic 7.0 5.5 (Porphyry) - fine grained, medium grey, minor sulphides, moderately altered, white siliceous bands with amphiboles, contacts 60 degrees to c.a. minor qtz veining at lower contact, 3-5% py, po with nodule of po at upper contact with py inclusions 7.0 80.5 (Mafic Agglomerate) - fine to medium grained, medium to dark green with pale green fragments variable frequency, with calcite/white quartz veining variable, pillow "selvage" like structures occur throughout the section with minor py po sulphides associated with them, porphyry/felsite dykes occur over section narow .2m to 1+ meter - porphyry sections at 20.1-20.9, 32.6-32.8 50.4 51.35 porphyry/felsite altered minor sulphides 52.6 porphyry/felsite with whitish siliceous 54.9 alteration, minor sulphides with inclusion of mafic from 54.2-54.6 65.8-65.95, 71.8-71.9, 78.5-78.7, 80.0-80.3, 69.7-70.6 altered porphyry, potassic alteration on fractures minor sulphides 80 degrees to c.a. 80.5 82.0 (Mafic Agglomerate) - fine grained, dark green to pale green matrix, variably altered, pale green chlorite, biotite, 10-15% quartz veining locally with minor pyrite, more highly altered 80.5 81.5 foliation 80 degrees, contact 80 degrees 82.0 84.3 (Porphyry) - fine grained, medium grey, altered porphyry with brownish tinge, probable potassic alteration along fractures, feldspars not evident, biotitic, whitish siliceous zones, foliated 80 degrees to c.a. 84.3 85.1 (Mafic Agglomerate)

- fine grained, medium to dark green, pale green alteration,

70% quartz veining 84.8-85.1, py, po minor sph, gn

## DIAMOND DRILL LOG

PROPERTY: Dayo Lake HOLE No.: HD93-2

,		
FROM	то	LITHOLOGICAL DESCRIPTION
85.1	85. <i>7</i>	(Porphyry) - as above with 15 cm qtz veining with py, po gn sphalerite
85. <i>7</i>	86.2	(Mafic Agglomerate) - highly altered, pale green, foliated at 80 degrees to c.a., 30% qtz veining with 1-2% py, po, sph, gn
86.2	94.95	(Mafic Agglomerate) - fine grained, medium to dark green, biotitic chloritic, fragments pale green generally with minor white qtz veining garnets occur in beds or "selvage" like structures; carbonate veining variable, fragments aligned 75 degrees to c.a.
94.95	97.0	(Porphyry) - fine grained, medium grey "potassic alteration" along fractures with small inclusions of mafic above, minor quartz veining
97.0	97.5	(Qtz Vein) - 3-4% sp, gn, py, + cp
97.5	98.0	(Mafic Agglomerate) - highly altered pale green alteration, 76 degrees to c.a.
98.0	101.95	<pre>(Mafic Agglomerate) - fine grained dark green, fragments pale green, minor white quartz veining</pre>
101.95	102.90	(Altered Mafic Agglomerate) - pale green alteration with 10-15% quartz veining to 102.45 foliated 78 degrees to c.a.
102.90	105.7	(Altered Porphyry) - fine to medium grained with white feldspars to 2 mm in center of section becoming more altered towards upper and lower contact - 105.0-105.7-70% qtz veinig with sph, gn, py, po
105.7	106.2	(Mafic Agglomerate) - highly altered pale green, biotitic, garnets py, po at 80 degrees to c.a.
106.2	106.95	(Porphyry) - fine grained, medium grey, white alteration, minor py, po
106.95	107.3	(Mafic Agglomerate) - altered foliated minor py, po quartz veining 10%

## DIAMOND DRILL LOG

PROPERTY: Dayo Lake HOLE No.: HD93-2

_	•		
_	FROM	то	LITHOLOGICAL DESCRIPTION
	107.3	110.5	(Mafic Agglomerate) - fine grained, medium to dark green matrix with pale green fragment, amphibole in matrix, minor biotite unaltered 75 degrees to c.a.
_	110.5	111.2	(Mafic Dyke) - fine grained minor porphyroblasts of feldspar epidote
	111.2	113.0	(Mafic Agglomerate) - as above with crushed sections possible fault gouge at 112 and at lower contact
-	113.0	113.6	(Porphyry) - medium grey, fine grained, quartz feldspar veining at lower contact
_	113.6	114.3	(Mafic Agglomerate) - as above
_	114.3	114.6	(Porphyry) - fine grained medium grey, minor sulphides, moderately altered
_	114.6	114.8	(Mafic Dyke) - as above
	114.8	116.5	(Mafic Agglomerate) - fine grained, medium to dark green, pale greenish fragments, foliated at 75 degrees to c.a.
	116.5	118.4	(Porphyry) - fine grained, medium grey, altered with whitish siliceous bands with possible amphibole, micaeous with minor py, po
_	118.4	119.4	(Mafic Agglomerate) - as above with calcite quartz veining white 5%
	119.4	134.2	(Mafic Agglomerate)  - fine grained to dark green with bands of medium grained mafic with chloritoid nodules increase in fragments after 125 with foliation changed to 85 degrees to c.a. contorted around small porphyry dykes at 126.25-126.80 porphyry biotitic, minor sulphides; agglomerate has infrequent qtz sweats 2-3 cm wide at various angles, biotite increases as aggregates
_	134.2	136.8	(Porphyry)

# DIAMOND DRILL LOG

PROPERTY: Dayo Lake HOLE No.: HD93-2

FROM	TO	LITHOLOGICAL DESCRIPTION
		<ul> <li>fine to medium grained, quartz feldspar matrix with feldspar phenocryts, moderately altered in appearance 3-5% disseminated py, po, contact at 65 degrees to c.a.</li> </ul>
136.8	140.2	(Mafic Agglomerate) - as above with white qtz sweats to 20 cm minor to nil sulphides, biotitic contorted aggregates
140.2	153.0	(Mafic Volcanic) - fine grained medium to dark green, calcite veinlets, minor quartz stringers foliated at 70 degrees to c.a., minor siliceous bands minor sulphides local 1%
		153.0 END OF HOLE

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ASSA1 LOG

PROPERTY: DAYO HOLE No.: HD-2

Page 3

<del>-</del> ,	FROM	то	WIDTH	AU GPT	AU PPB	
	rkon	10	MIDIM	HO GFT	MO FFE	
	5.50	6.50	1.00	N.A.	6.0	
	6.50	7.00	0.50	N.A.	5.0	
	49.40	50.40	1.00	N.A.	17.0	
_	50.40	51.35	0.95	N.A.	16.0	
	51.35	52.60	1.25	N.A.	10.0	
	52.60	53.60	1.00	N.A.	5.0	
<del>-</del>	53.60	54.20	0.60	N.A.	28.0	
·	54.20	54.90		N.A.	24.0	
	54.90	55.30	0.40	N.A.	47.0	
-	69.70	70.60	0.90	N.A.	7.0	
	80.50	81.50	1.00	0.65	652.0	
<del>-</del>	81.50	82.00	0.50	0.17	166.0	
	82.00	83.00	1.00	0.12	121.0	
	83.00	83.50	0.50	0.20	204.0	
<del>-</del>	83.50	84.30	0.80	0.18	183.0	
	84.30	84.80	0.50	1.83	1834.0	
	84.80	85.10	0.30	5.91	5907.0	
_	85.10	85.70	0.60	0.13	130.0	
_	85.70	86.20	0.50	0.14	142.0	
	86.20	87.20		N.A.	24.0	
	87.20	88.20	1.00	N.A.	5.0	
-						
	93.95	94.95	1.00	N.A.	35.0	
	94.95	95.95	1.00	N.A.	6.0	
<del>-</del>		97.00	1.05	13.25	13245.0	
	97.00	97.50	0.50	1.44	1441.0	
	97.50	98.00	0.50	0.01	13.0	
<del>-</del>	98.00	99.00	1.00	0.75	747.0	
	99.00	100.00	1.00	N.A.	12.0	
	100.00	100.95	0.95	N.A.	8.0	
	100.95	101.95	1.00	N.A.	12.0	
_	101.95	102.45	0.50	0.13	131.0	
	102.45	102.90	0.45	0.10	103.0	
	102.90	104.00	1.10	N.A.	5.0	
_	104.00	105.00	1.00	N.A.	24.0	
	105.00	105.70	0.70	1.85	1854.0	
	105.70 106.20	106.20	0.50 0.75	0.16 N.A.	164.0 55.0	
_	106.20	106.95 107.30	0.75	N.A.	N.A.	
	100.30	108.00	0.33	N.A.	8.0	
<del>-</del> .	113.00	113.60	0.60	N.A.	5.0	
	113.60	114.30	0.70	N.A.	6.0	
	114.30	114.60	0.30	N.A.	9.0	
<b>-</b>	114.60	115.80	1.20	N.A.	10.0	

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ASSAY LOG

PROPERTY: DAYO HOLE No.: HD-2

FROM	ТО	WIDTH	AU GPT	AU PPB
115.80	116.50	0.70	N.A.	7.0
116.50	117.50	1.00	N.A.	5.0
117.50	118.40	0.90	0.25	255.0
118.40	119.40	1.00	N.A.	20.0
119.40	120.00	0.60	N.A.	53.0
120.00	121.00	1.00	N.A.	10.0
121.00	122.00	1.00	N.A.	38.0
126.25	126.80	0.55	N.A.	15.0
126.80	128.00	1.20	N.A.	10.0
128.00	128.85	0.85	N.A.	5.0
128.85	129.35	0.50	N.A.	5.0
129.35	129.85	0.50	N.A.	5.0
129.85	130.85	1.00	N.A.	5.0
130.85	131.85	1.00	N.A.	8.0
131.85	132.60	0.75	N.A.	5.0
132.60	133.10	0.50	N.A.	5.0
133.10	134.20	1.10	N.A.	5.0
134.20	135.20	1.00	N.A.	5.0
135.20	136.20	1.00	N.A.	5.0
136.20	136.80	0.60	N.A.	5.0
136.80	137.80	1.00	N.A.	6.0
137.80	138.50	0.70	N.A.	7.0

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## DIAMOND DRILL LOG

PROPERTY: Dayo Lake

HOLE No.: HD93-3

Collar Eastings: 9985.00

Collar Northings: 12870.00

Collar Elevation: 4963.00

Date: Sept. 20-21/93

Logged by: R.CALHOUN

Collar Inclination: -45.00

Grid Bearing: 90.00

Final Depth: 129.00 metres

FROM	то	LITHOLOGICAL DESCRIPTION
0.0	6.2	(Overburden)
6.2	25.3	(Mafic Volcanic)  - fine grained, medium to dark green, massive with small infrequent calcite/qtz stringers white, minor 2 cm bleached sections infrequent foliation at 75 degrees to c.a., contact with agglomerate at 75 degrees to c.a., small section of amygdules at 14.6, biotite medium brown occurs as aggregates (1 cm wide; coarse grained chloritoid at 22.1-25, garnets 8.4 8.7 foliated, sheared siliceous mafics associated with porphyry mineralized py, po 8.7 10.0 fine grained felsite/porphyry dyke and grey, feldspars not obvious, quartz/feldspar matrix, minor to 1% py, po, contact at 80 degrees to c.a. 10.0 10.5 folaited mafics as above
25.3	122.9	(Mafic Agglomerates) - fine grained, dark green, soft matrix hosting pale green frequent fragments of bleached mafics 1-3 cm wide with minor qtz and/or caclite stringers/veinlets; fragment frequency fairly consistent aligned with core at 75 degrees to c.a., biotite occurs as medium brown aggregates and garnets are infrequent in upper part of section as distinct grains or small masses, reddish brown 32.7 33.3 porphyry white feldspars at contacts, altered 35.1 35.3 felsite-medium grey, fine grained, 80 degrees
,		to c.a. 40.8 41.6 altered, siliceous, bleached, foliated to schistose mafic, with garnet rich layers minor to 1% sulphides one 2 cm qtz vein dark grey foliated at 80 degrees to c.a.
		41.6 43.2 felsite/porphyry as above at 80 degrees to c.a. 43.2 43.45 foliated/schistose mafic as above 49.45 49.95 porphyry altered medium grey 55.45 56.0 white quartz vein, 10% mafic inclusions
		63.4 64.7 porphyry/felsite, medium grey with siliceous white alteration 75 degrees to c.a. 64.7 65.75 mafic agglomerate unaltered
		65.75 66.1 porphyry/felsite fine grained, medium grey 66.1 66.9 mafic agglomerate unaltered 66.9 70.2 porphyry felsite, altered medium grey with feldspar pheno white and qtz with siliceous white bands -  * 68.95-69.60-quartz vein white with 2% gn sph, py, po visible gold, 2 clusters noted, 85 degrees to c.a.**

## DIAMOND DRILL LOG

PROPERTY: Dayo Lake

HOLE No.: HD93-3 Page 2

FROM	то	LITHOLOGICAL DESCRIPTION						
		70.2 70.7 mafic agglomerate, altered schistose,						
		mineralized, py, po						
		70.7 71.3 mafic agglomerate, unaltered						
		71.3 73.0 porphyry medium grey fine grained, siliceous						
		white bands minor sulphides						
		73.0 75.3 mafic agglomerate unaltered						
		75.3 76.0 porphyry/felsite as above						
		76.0 79.6 unaltered mafic agglomerate						
		79.6 79.8 feldspar porphyry 3 mm white feldspar						
		phenocrysts						
		79.8 89.15 mafic agglomerate unaltered as above with						
		calcite/qtz minor stringers						
		89.15 89.3 feldspar porphyry, as above						
		89.3 90.72 mafic agglomerate unaltered as above						
		90.72 90.87 feldspar porphyry, unaltered, 3 mm white feld						
		pheno						
		90.87 118.2 mafic agglomerate, unaltered, minor <10 cm,						
		quartz/carbonate veinlets, chloritic, minor po, py						
		mineralization						
		118.2 120.1 altered porphyry, light grey, siliceous upper						
		contact @ 74 degrees to c.a., biotite						
		120.1 121.2 mafic agglomerate, as above						
		121.2 122.0 porphyry, altered, upper contact @ 78 degrees						
		to c.a, minor quartz/carbonate stringer, trace py, po,						
		siliceous						
		122.0 122.4 mafic agglomerate, as above						
		122.4 122.9 porphyry, altered, biotitic, 1% py, po						
		siliceous						
122.9	129.0	(Mafic Volcanics)						
de las les a	1/	- fine to medium grained, dark to olive green, minor quartz/						
		carbonate stringers, massive to weakly foliated @ 80 degrees						
		to c.a., chloritic, trace pyrite						
		to order outsititos tidos pyritis						

129.0 END OF HOLE

ASS... LOG

PROPERTY: DAYO HOLE No.: HD-3

FROM	то	WIDTH	AU GPT	AU PPB	
8.40	8.70	0.30	N.A.	8.0	
8.70	9.40	0.70	N.A.	5.0	
9.40	10.00	0.60	N.A.	13.0	
10.00	10.50	0.50	N.A.	5.0	
40.80	41.60	0.80	0.17	168.0	
41.60	42.40	0.80	0.04	38.0	
42.40	43.20	0.80	3.76	3762.0	
43.20	43.55	0.35	1.88	1881.0	
	40.00	<b>v.</b> 55	1.00	1001.0	
49.45	49.95	0.50	N.A.	25.0	
55.45	56.00	0.55	N.A.	28.0	
63.40	64.70	1.30	N.A.	13.0	
64.70	65.75	1.05	N.A.	12.0	
65.75	66.10	0.35	N.A.	15.0	
66.10	66.90	0.80	N.A.	78.0	
66.90	67.90	1.00	0.57	572.0	
67.90	68.95	1.05	1.24	1237.0	
68.95	69.60	0.65	95.36	95364.0	
69.60	70.20	0.60	2.07	2070.0	
70.20	70.70	0.50	0.78	777.0	
70.70	71.30	0.60	N.A.	52.0	
71.30	72.30	1.00	N.A.	27.0	
72.30	73.00	0.70	0.18	185.0	
73.00	74.00	1.00	N.A.	9.0	
74.00	75.30	1.30	N.A.	15.0	
75.30	76.00	0.70	N.A.	10.0	
76.00	77.00	1.00	N.A.	6.0	
117 70	110 00	0.70	N. A	<b>N</b> A	
117.70	118.30	0.60	N.A.	N.A.	
118.30	119.10	0.80	N.A.	N.A.	
119.10	120.10	1.00	N.A.	N.A.	
120.10	120.70	0.60	N.A.	N.A.	
120.70	121.20	0.50	N.A.	N.A.	
121.20	122.00	0.80	N.A.	N.A.	
122.00	122.40	0.40	N.A.	N.A.	
122.40	122.90	0.50	N.A.	N.A.	
122.90	123.40	0.50	N.A.	N.A.	

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#### DIAMOND DRILL LOG

PROPERTY: Dayo Lake

Date: Sept. 22-23/93
HOLE No.: HD93-4
Logged by: S.McCANN

Collar Eastings: 9995.00 Collar Inclination: -45.00 Grid Bearing: 90.00 Collar Elevation: 4963.00 Final Depth: 93.00 metres

FROM LITHOLOGICAL DESCRIPTION 0.0 3.0 (Casing) 47.66 3.0 (Mafic Agglomerate) - dark green to grey-black, fine to medium grained matrix, folaited @ 80 degrees to c.a., fragments infrequent and usually narrow <1.0 cm and bleached, Minor quartz-carbonate veins and stringers. Trace sulphide mineralization porphyry, grey, white feldspr phenocrysts 5.55 up to 3 mm. Minor quartz-carbonate stringers and biotitic slips. Upper contact foliated @ 80 degrees to core axis. sericitic trace py, po 5.55 11.95 mafic agglomerate, as above 11.95 12.8 porphyry, as above, weakly foliated @ 80 degrees 26.9 mafic agglomerate, as above. Fragments infrequent and bleached. Weakly sheared @ lower contact. Up to 3% py, po locally. Aggregates of biotite noted. porphyry, altered, quartz blebs and stringers, 27.2 chlorite and biotite slips, 1-2% pyrite 35.95 mafic agglomerate, as above with biotitic sections and fragments up to 2 cm 5% quartz-carbonate stringers, tr py porphyry, unaltered, white feldspar phenocrysts 35.95 36.2 37.2 mafic agglomerate, as above, increasing shearing @ lower contact, foliation @ 72 degrees to c.a. 37.2 porphyry, altered and unaltered sections, as 38.3 above mafic agglomerate, schistose, minor quartz-38.3. 41.5 carb stringers, brecciated between 39.5 and 40.0m, carbonate matrix, locally potassic alteration 42.27 porphyry, altered, grey to light grey; siliceous, moderately foliated @ 74 degrees to c.a.. minor quartz-carbonate stringers, 1-2% py, po 42.47 quartz vein, carbonate, py, cy and gn mineralization porphyry, altered as above, 15% quartz 43.6 stringers visible gold at 43.2m, up to 3% py, po and gn, foliated @ 68 degrees to c.a. 47.0 mafic agglomerate, altered, schistose, silicified, minor quartz-carbonate stringer 47.0 47.66 porphyry, altered, as above 15 cm quartz

vein @ 47.51-47.66, 3% py, po

## DIAMOND DRILL LOG

PROPERTY: Dayo Lake HOLE No.: HD93-4

FROM	TO	LITHOLOGICAL DESCRIPTION
47.6	54.05	(Mafic Volcanics)  - massive, dark green to green-grey, medium grey minor quartz/carbonate stringers, trace sulphide mineralization 52.5 54.05 porphyry dyke, foliated @ 170 degrees to c.a. Sericite, milky white to grey in colour, no sulphide mineralization, lower contact @ 54 degrees to c.a.
54.05	93.0	(Mafic Agglomerate) - as above, numerous bleached fragments, minor quartz/carb veins, fragments up to 3 cm wide, trace sulphide mineralization minor quartz/feldspar/biotite dyke, schistose between 63.3 and 71.6 with quartz stringer py, po, gn 71.6 72.25 porphyry, unaltered, as above 72.25 73.9 mafic agglomerate, as above, unaltered 73.9 74.8 porphyry, unaltered as above 74.8 93.0 mafic agglomerate, foliated @ 80 degrees to c.a. as above

ASSAY LOG

PROPERTY: DAYO HOLE No.: HD-4

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Some rate, proc. 2002, park along about and from proc. 2002, park area and and and and and and and and and an			, , , , , , , , , , , , , , , , , , ,		
•	FROM	то	WIDTH	AU GPT	AU PPB
2	25.10	25.60	0.50	N.A.	5.0
2	25.60	26.20	0.60	N.A.	12.0
2	26.20	26.90	0.70	N.A.	5.0
2	26.90	27.20	0.30	N.A.	5.0
2	27.20	27.70	0.50	N.A.	5.0
4	10.20	41.00	0.80	0.26	261.0
4	11.00	41.50	0.50	0.55	551.0
4	11.50	42.27	0.77	0.12	121.0
4	12.27	42.47	0.20	0.19	186.0
4	12.47	43.60	1.13	11.96	11960.0
4	13.60	44.60	1.00	0.10	104.0
4	14.60	45.60	1.00	0.14	145.0
4	15.60	46.60	1.00	0.11	113.0
4	6.60	47.00	0.40	0.06	59.0
4	7.00	47.66	0.66	N.A.	26.0
4	7.66	48.20	0.54	N.A.	55.0
6	9.00	69.60	0.60	1.97	1967.0
6	9.60	70.60	1.00	1.66	
7	0.60	71.60	1.00	5.78	
7	1.60	72.25	0.65	N.A.	11.0
7	2.25	72.75	0.50	N.A.	14.0

7

#### DIAMOND DRILL LOG

PROPERTY: Dayo Lake Date: Sept.23-24/93 HOLE No.: HD93-5 Logged by: S.McCANN Collar Eastings: 10038.00 Collar Inclination: -45.00 Collar Northings: 13200.00 Grid Bearing: 90.00 Collar Elevation: Final Depth: 122.00 metres 4948.00 FROM TO LITHOLOGICAL DESCRIPTION (Casing) 0.0 6.0 6.0 54.1 (Mafic Agglomerate) - dark green to grey-black, fine to medium grained matrix, fragments bleached and up to 4 cm in width, minor quartz/ carbonate stringers and veins throughout section, foliated @ 68 degrees to c.a., trace 1% py, po porphyry, grey, weakly silicified, biotitic 12.36 minor quartz/carbonate bands, lower contact foliated @ 50 degrees to c.a. 12.36 23.2 mafic agglomerate, as above 23.2 23.6 porphyry, unaltered, white phenocrysts up to 4 mm, lower contact foliated @ 64 degrees to c.a. mafic agglomerate, as above, fragments less frequent 41.6 42.0 porphyry, altered, iron carbonate and silicification 42.0 48.1 mafic agglomerate, as above porphyry, altered, weakly sheared and 48.1 48.5 silicified, trace pyrite, lower contact foliated @ 64 degrees 48.5 52.6 mafic agglomerate, as above 52.6 54.1 porphyry, unaltered, white phenocrysts up to 3 mm, minor qtz-carbonate blobs, sericite, lower contact foliated @ 72 degrees to c.a. 54.1 62.3 (Mafic Volcanics) - dark green to olive green, medium to fine grained, massive <1% quartz/carbonate stringers, trace pyrite</pre> 62.3 122.0 (Mafic Agglomerate) - as above, schistose in sections, foliated @ 70 degrees to c.a., 1-2% py, po locally associated with silicified sections porphyry, grey, weakly silicified, biotitic, lower contact foliated @ 80 degrees to c.a. mafic agglomerate, as above, schistose and silicified between 76.7 and 77.1 up to 3% py, po in schistose section 80.0 porphyry, altered, silicified, minor qtz/carb 77.1 mineralized stringers with up to 3% py, po; lower contact foliated @ 60 degrees to c.a. mafic agglomerate, as above 80.0 82.65

porphyry, altered, silicified trace pyrite

82.8

82.65

#### DIAMOND DRILL LOG

PROPERTY: Dayo Lake

HOLE No.: HD93-5 Page 2

FROM TO

#### LITHOLOGICAL DESCRIPTION

82.8 88.35 mafic agglomerate, as above, schistose in sections, minor quartz/carbonate up to 2% py, po locally; lower contact foliated @ 75 degrees to c.a.

88.35 89.4 porphyry, altered, carbonate minor quartz, trace to 1% pyrite

89.4 90.0 breccia, angular mafic fragments carbonate in matrix

90.0 91.2 mafic agglomerate, altered, schistose, sericite minor qtz/carb stringers up to 1% py, po, foliated @ 80 degrees to c.a.

91.2 91.4 quartz vein, chlorite slips, 1-2% py, po, trace galena, carbonate

91.4 94.15 mafic agglomerate, unaltered, as above

94.15 94.22 porphyry, unaltered, white phenocrysts

94.22 97.85 mafic agglomerate, schistose in sections, minor quartz/carbonate stringers, lower contact foliated @ 80 degrees to c.a.

97.85 98.9 porphyry, alternating bands of dark and light grey, silicified, biotitic quartz-carbonate stringers and bands lower contact foliated @ 80 degrees to c.a.

98.9 103.45 mafic agglomerate, as above, lacking schistose sections

103.45 105.83 porphyry, as above, lower contact foliated @ 83 degrees to c.a.

105.83 107.8 mafic agglomerate, as above

107.8 108.1 porphyry, unaltered as above

108.1 108.2 mafic agglomerate, as above, lower contact foliated @ 80 degrees to c.a.

108.2 109.05 porphyry, unaltered, white phenocrysts up to 2 mm, sericitic feldspathic intrusion between 108.4-108.54, sericite

109.05 119.0 mafic agglomerate, as above, minor quartz/carbonate stringers, sericitic, weakly foliated in sections @ 62 degrees to c.a., trace py

119.0 120.7 porphyry, as above, silicified, lower contact foliated @ 85 degrees to c.a.

120.7 122.0 mafic agglomerate, as above

122.0 END OF HOLE

ASS... LOG

PROPERTY: DAYO HOLE No.: HD-5

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FROM	ТО	WIDTH	AU GPT	AU PPB
61.80	62.30	0.50	N.A.	6.0
62.30	62.90	0.60	N.A.	54.0
62.90	63.40	0.50	N.A.	5.0
76.20	76.70	0.50	0.14	142.0
76.70	77.10	0.40	0.62	621.0
77.10	78.10	1.00	0.07	68.0
78.10	79.10	1.00	0.28	278.0
79.10	80.00	0.90	0.14	142.0
80.00	80.50	0.50	N.A.	9.0
85.20	85.70	0.50	N.A.	12.0
85.70	86.70	1.00	N.A.	6.0
86.70	87.60	0.90	N.A.	22.0
87.60	87.90	0.30	N.A.	13.0
87.90	88.35	0.45	0.20	198.0
88.35	89.40	1.05	0.18	176.0
89.40	90.00	0.60	N.A.	54.0
90.00	90.70	0.70	0.45	453.0
90.70	91.20	0.50	N.A.	66.0
91.20	91.40	0.20	1.92	1921.0
91.40	91.90	0.50	N.A.	10.0
91.90	92,90	1.00	N.A.	7.0
	7 7 7			

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## DIAMOND DRILL LOG

PROPERTY: Dayo Lake

HOLE No.: HD93-6

Date: Sept. 24-25/93

Logged by: S.McCANN

Collar Eastings: 9975.00 Collar Inclination: -45.00 Collar Northings: 12750.00 Grid Bearing: 90.00 Collar Elevation: 4997.00 Final Depth: 150.00 metres

FROM	то	LITHOLOGICAL DESCRIPTION
0.0	3.0	(Casing)
3.0	150.0	(Mafic Agglomerate) - dark green to olive green, fine to medium grained, bleached fragments usually <2 cm wide, minor quartz/carbonate veining and stringers having nil to trace sulphide mineralization, numerous narrow, 1 cm, wide dark green bands which appear as pillow selvages, clots of biotite appear throughout unit; py and po mineralization associated with silicified sections in the range of trace to 1% locally, foliation is @ 74 degrees to c.a.  16.33 16.8 quartz vein; iron-carbonate, rusty, 1% py, lower contact foliated @ 34 degrees to c.a.  16.8 17.05 mafic agglomerate, as above 17.05 18.82 porphyry, unaltered, weakly silicified, white phenocrysts up to 3 mm in a grey matrix, trace pyrite, biotite lower contact foliated @ 76 degrees to c.a.  18.82 37.55 mafic agglomerate; as above, unit is pervasively biotitic from 21.3 to 25.2 and fragments are infrequent; lower contact foliated @ 78 degrees to c.a.  37.55 38.85 porphyry, as above, lower contact foliated @ 78 degrees to c.a.  38.85 48.6 mafic agglomerate, as above 48.6 50.3 porphyry, altered, silicified, minor quartz-carbonate bands, chloritic, up to 3% py, po locally  50.3 55.7 mafic agglomerate, as above 55.7 56.43 porphyry, silicified, sericite appears as (1 mm metallic flakes tr py, lower contact foliated @ 76 degrees to c.a.  56.43 67.6 mafic agglomerate, as above, weakly silicified and sheared @ lower contact foliated @ 78 degrees to c.a.  76.12 porphyry, as above, minor quartz/carbonate stringers, mafic agglomerate unit between 68.5-69.05, tr py lower contact foliated @ 78 degrees to c.a.  70.12 74.7 mafic agglomerate, as above  74.7 75.7 porphyry, as above, silicified, foliated @ 78 degrees to c.a.  75.7 76.0 mafic agglomerate, weakly sheared, carbonate prophyry, as above, silicified, foliated @ 78 degrees to c.a.  75.7 76.0 mafic agglomerate, weakly sheared, carbonate 78 degrees to c.a.
		77.0 77.6 mafic agglomerate, as above 77.6 78.5 porphyry, unaltered, white phenocrysts up to

#### DIAMOND DRILL LOG

PROPERTY: Dayo Lake HOLE No.: HD93-6

Page 2

#### FROM TO LITHOLOGICAL DESCRIPTION sheared mafic, chloritic, carbonate/quartz, 78.5 79.13 1-3% py, po 79.13 80.1 porphyry, altered, silicified, tr py, minor quartz stringers, lower contact foliated @ 68 degrees to c.a. 80.1 80.4 quartz vein, carbonate, chlorite, 1-3% py, po 80.4 81.4 porphyry, weakly silicified, biotite and chlorite 81.4 mafic agglomerate, as above 81.56 81.56 81.7 porphyry, unaltered, as above 81.7 89.35 mafic agglomerate, as above, lower contact foliated @ 70 degrees to c.a. 89.35 89.8 quartz vein, glassy, tr py with chlorite slips 89.8 90.1 mafic agglomerate; as above 90.1 90.3 porphyry, as above 90.3 mafic agglomerate; as above, lower contact 112.0 foliated @ 80 degrees to c.a. 112.0 114.2 porphyry, silicified, chlorite clots, lower contact @ 80 degrees to c.a. 114.2 115.5 mafic agglomerate, as above, tr py, po 115.5 115.8 porphyry, as above 115.8 124.0 mafic agglomerate, as above 124.0 124.5 granite pegmatite, coarse grained, feldspar muscovite, quartz 124.5 128.2 mafic agglomerate, as above, lower contact folaited @ 80 degrees to c.a. 128.2 129.4 porphyry, altered, silicified, carbonate, chlorite slips, tr-1% py, po mafic agglomerate, as above, sericitic, lighter 129.4 134.5

porphyry, silicified, chloritic slips

porphyry, as above, lower contact folaited @

mafic agglomerate, chloritic, "soft", olive

mafic agglomerate, as above

green, sericite, biotite clots, fragments up to 3 cm, bleached

trace sulphides, minor quartz/carbonate stringers

150.0 END OF HOLE

134.5

135.0

137.6

green than above section

135.0

137.6

150.0

138.7 80 degrees to c.a.

Page 8

ASSAT LOG

PROPERTY: DAYO HOLE No.: HD-6

FROM	то	WIDTH	AU GPT	AU PPB
15.80	16.33	0.53	N.A.	5.0
16.33	16.80	0.47	N.A.	5.0
16.80	17.05	0.25	N.A.	8.0
17.05	17.50	0.45	N.A.	5.0
17.00	27.00	0.10	,,,,,,	
48.10	48.60	0.50	N.A.	23.0
48.60	49.03	0.43	0.40	397.0
49.03	49.60	0.57	0.38	379.0
49.60	50.30	0.70	0.21	209.0
50.30	50.80	0.50	N.A.	26.0
66.80	67.30	0.50	N.A.	21.0
67.30	67.60	0.30	0.13	127.0
67.60	68.00	0.40	N.A.	6.0
78.50	79.00	0.50	N.A.	13.0
79.00	79.50	0.50	N.A.	18.0
79.50	79.63	0.13	N.A.	78.0
79.63	80.10	0.47	N.A.	5.0
80.10	80.40	0.30	N.A.	22.0
80.40	81.00	0.60	1.84	1837.0
88.80	89.35	0.55	N.A.	9.0
89.35	89.80	0.45	N.A.	8.0
89.80	90.10	0.30	N.A.	8.0
90.10	90.30	0.20	N.A.	11.0
127.70	128.20	0.50	N.A.	5.0
128.20	129.40	1.20	N.A.	6.0
129.40	129.90	0.50	N.A.	16.0

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APPENDIX VI

Statement of Expenditures

## **HEMLO GOLD MINES INC.**

# GOLD GIANT MINERALS INC. AND AKIKO GOLD RESOURCES LTD. Agreement Bearing The Effective Date of July 30, 1993

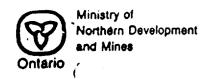
## **DAYOHESSARAH PROPERTY**

# STATEMENT OF EXPENDITURES Projects 1384 and 1392

## January 1, 1993-November 30, 1993

Option Payment	\$ 40,000.00
Other Claim Payments	1,904.56
Claim Staking	5,889.10
Linecutting	14,957.72
Magnetometer	3,190.47
VLF	758.43
Induced Polarization	18,784.53
Unallocated Geophysics	12,509.98
Geology	78,526.45
Prospecting	14,979.83
Trenching !	40,788.85
Soil Geochemistry	12,697.57
Rock Assays and Lithogeochemistry	6,409.61
Drilling Engineering	5,254.76
Definition Drilling	49,832.02
Drilling Assays and Core Splitting	5,650.61
Drilling Services	11,996.77

Sub-Total	\$324,131.26
15% OH (No OH on Option Payment)	42,619.69
Total	\$366,750.95



# **Report of Work Conducted** After Recording Claim

Transaction Number .	7

## **Mining Act**

Personal information collected on this form is obtained under the authority of the Mining Act. This information will be used for correspondence. Que is about this collection should be directed to the Provincial Manager, Mining Lands, Ministry of Northern Development and Mines, Fourth Floor, 159 Cedar Street, Sudbury, Ontario, P3E 6A5, telephone (705) 670-7264.

0241 (03/91)

- Instructions: Please type or print and submit in duplicate.
  - Refer to the Mining Act and Regulations for requirements of filing assessment work or consult the Mining Recorder.
  - A separate copy of this form must be completed for each Work Group.
     Technical reports and maps must accompany this form in duplicate.

- A sket	ch, showing the claims	s the work is assigned to, must	1384
Recorded Holder(s)  Noranda Exploration	Company, Limited/Jo	ohn Ternowesky/Peter Nabigon	Client No. 176208/A200691/P1744
Address c/o 960 Alloy Drive,	Thunder Bay, Ontario	P7B 6A1	Telephone No. (807) 623-4339
dining Division Sault Ste. Marie		Township/Area Odlum/Hambleton/Strickl	M or G Plan No. and M-3495/M-1753/G-2285
Dates Work From: Performed	August 19, 1993	To:	November 1, 1993
	ck One Work Group O	nly)	
Work Group	I	Туре	
X Geotechnical Survey	Geology, Prosper	cting, Geochemistry, Geophysi	ics
Physical Work, Including Drilling			
Rehabilitation			
Other Authorized Work			
Assays			
Assignment from Reserve			
Total Assessment World	k Claimed on the Attac	ched Statement of Costs \$	95,237
			assessment work submitted if the recorded within 30 days of a request for verification.
	• •		·
		ned the Work (Give Name and	d Address of Author of Report)
Nar Bob Calhoun (Author)		c/o 960 Alloy Drive, Thund	Address der Bay, Ontario P7B 6A1
B.MacLachlan, S.McC	-	c/o 960 Alloy Drive, Thund	
C.Ritchie, J.MacIsaac	;, C.Sedleski	c/o 960 Alloy Drive, Thund	der Bay, Ontario P7B 6A1
R.Swire, D.Maclean,	P.Langyle, G.Collins	c/o 960 Alloy Drive, Thund	Jer Bay, Ontario P7B 6A1
S.Thompson (Prospec	cting Contract)	c/o 960 Alloy Drive, Thund	der Bay, Ontario P7B 6A1
(attach a schedule if ned	cessary)		
Carlification of Banaf	icial Interset * See !	Note No. 1 on reverse side	
		IDate	Recorded Holder or Agent (Signature)
	work was performed, the clai current holder's name or held u		
by the current recorded ho	lder.		(Carely) (hellow
Certification of Work I	Report	•	CHARRETT J. TERNILESKY
I certify that I have a personal termination and annexes		set forth in this Work report, having pe	erformed the work or witnessed same during and/or after
Name and Address of Person			<del>and the state of </del>
Cecilia M. Barrett. 96	O Alloy Drive, Thunde	er Bay. Ontario P7B 6A1	A:
Telepone No. (807) 623-4339	Date Feb. 11/9	133	and t
For Office Use Only			
Total Value Cr. Recorded	Date Recorded	Mining Recorder	Received States Allining DIVISION
		·	RECEIVED
	Deemed Approval Date	Date Approved	9.9 EEV 1004
			28 FEV 1994 PM
	Date Notice for Amendments	Sent	7,8,9,0,11,12,1,2,3,4,5,6

Work the for	Claim Number (see note 2)	# of Claim Units
	SSM 0,937,767	1
	SSN 0,937,768	1
	SSN 0,937,771	1
	SSM 0,937,772	1
	SSM 1,043,806	1
	SSM 1,043,807	1
	SSM 1,043,808	1
	SSM 1,043,809	1
	SSM 1,043,820	1
	SSN 1,043,821	1
	SSM 1,043,822	1 .
	SSM 1,043,823	1
	SSH 1,043,824	1
	SSM 1,043,825	1
	SSM 1,043,826	1
	SSM 1,043,827	1
	SSM 1,043,997	1
	SSM 1,044,094	1
	SSM 1,044,095	1
	SSM 1,044,096	1
	SSM 1,044,097	1
	SSM 1,044,100	1
	SSM 1,044,101	1
	SSM 1,055,503	1
	SSM 1,055,504	1
	SSM 1,055,505	1
	SSN 1,055,506	1
	SSM 1,055,507	1
	SSN 1,055,508	
	SSM 1,055,509	1
	SSM 1,055,510	1
	SSN 1,055,517	
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	SSM 1,055,519 SSM 1,055,520	-
	SSM 1,055,536	1
	SSM 1,055,537	-
	SSH 1,055,543	
	SSM 1,055,552	
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	SSH 1,055,554	1
	SSH 1,055,555	-
	SSM 1,055,557	
	SSM 1,055,558	
	SSM 1,055,559	
	SSM 1,055,565	1
	SSH 1,055,566	
	SSM 1,055,567	
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Value of Assesment Work Done on this Claim	Value Applied to this Claim
370.00	
370.00	
320.00	
1,498.00	
1,684.00	**************************************
1,136.00	
3,114.00	
504.00	
420.00	
498.00	
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520.00	400.00
370.00	400.00
320.00	400.00
370.00	400.00
345.00	400.00
320.00	400.00
320.00	400.00
570.00	400.00
320.00	400.00
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320.00	400.00 ANDA ENPLOY

Values Assigned from this Claim	Reserve:Work to be Claimed at a future Date
370.00	
370.00	
320.00	
1,498.00	
1,684.00	
1,136.00	
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Work cort# for lying Reserve	Claim Number (see note 2)	# of Claim Units
	SSM 1,055,568	1
	SSM 1,055,569	1
	SSH 1,055,570	1
	SSH 1,055,571	1
	SSM 1,055,572	-1
	SSN 1,055,579	1
	SSN 1,055,580	1
	SSM 1,055,581	1
	SSH 1,055,582	1
	SSM 1,055,583	1
	SSM 1,055,584	1
	SSN 1,055,585	1
	SSN 1,055,586	1
	SSN 1,069,100	1
	SSH 1,069,120	1
	SSM 1,069,121	1
	SSH 1,069,186	1
	SSM 1,069,187	1
	SSM 1,069,188	1
	SSH 1,069,189	1
	SSH 1,069,190	1
-	SSH 1,069,191	1
	SSN 1,069,192	1
	SSH 1,069,193	1
	SSM 1,069,194	1
	SSM 1,069,196	
	SSM 1,069,197	
	SSM 1,069,198	1
	SSH 1,069,199	1
	SSM 1,069,200	1
	SSM 1,069,201	1
	SSM 1,069,202	1
	SSN 1,069,203	1
	SSM 1,069,204	
	SSM 1,069,205	
	SSN 1,069,206	
	SSN 1,069,207	
	SSN 1,069,208	
and the second	SSM 1,069,209	
<u></u>	SSM 1,069,210	
	SSN 1,069,213	1
<u></u>	SSH 1,069,214	
	SSH 1,069,215	1
	SSN 1,069,216	
	SSM 1,069,217	1
<u> </u>	SSM 1,069,218	1
	SSN 1,069,300	1
<u> </u>	SSM 1,069,301	1
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Value of Assesment Work Done on this Claim	Value Applied to this Claim
320.00	400.00
0.00	400.00
370.00	400.00
320.00	400.00
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SSM 1,069,305 1  SSM 1,069,306 1  SSM 1,069,307 1  SSM 1,069,308 1  SSM 1,069,309 1  SSM 1,069,310 1  SSM 1,069,311 1  SSM 1,069,312 1  SSM 1,069,313 1  SSM 1,069,314 1  SSM 1,069,315 1  SSM 1,069,316 1  SSM 1,069,317 1  SSM 1,069,317 1  SSM 1,069,318 1  SSM 1,069,318 1  SSM 1,069,321 1  SSM 1,069,332 1  SSM 1,069,332 1  SSM 1,069,331 1  SSM 1,069,332 1  SSM 1,069,334 1  SSM 1,069,334 1  SSM 1,069,334 1  SSM 1,069,334 1  SSM 1,069,346 1  SSM 1,069,346 1  SSM 1,069,346 1  SSM 1,069,347 1  SSM 1,069,346 1  SSM 1,069,347 1  SSM 1,069,347 1  SSM 1,069,346 1		SSM 1,069,303	1
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SSM 1,069,325 1  SSM 1,069,326 1  SSM 1,069,327 1  SSM 1,069,328 1  SSM 1,069,329 1  SSM 1,069,330 1  SSM 1,069,331 1  SSM 1,069,332 1  SSM 1,069,333 1  SSM 1,069,334 1  SSM 1,069,335 1  SSM 1,069,336 1  SSM 1,069,337 1  SSM 1,069,338 1  SSM 1,069,340 1		SSM 1,069,323	1
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SSH 1,069,348 1			
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P IOLY CAN F MOZI			
18		ISSM 1,069,349	L

Value of Assesment Work Done on this Claim	Value Applied to this Claim
0.00	400.00
0.00	400.00
0.00	400.00
0.00	400.00
0.00	400.00
506.00	400.00
506.00	400.00
0.00	400.00
0.00	400.00
0.00	400.00
0.00	400.00
320.00	400.00
320.00	400.00
725.00	400.00
1,027.00	400.00
506.00	400.00
506.00	400.00
320.00	400.00
0.00	400.00
0.00	400.00
0.00	400.00
0.00	400.00
320.00	400.00
1,213.00	400.00
0.00	400.00
320.00	400.00
1,027.00	400.00
320.00	400.00
320.00	400.00
0.00	400.00
0.00	400.00
0.00	400.00
320.00	400.00
320.00	400.00
1,287.00	400.00
320.00	400.00
0.00	400.00
531.00	400.00
786.00	400.00
706.00	400.00
556.00	400.00
320.00	400.00
0.00	400.00
1,759.00	400.00
1,809.00	400.00
934.00	400.00
1,191.00	400.00
686.00	400.00

Values Assigned	Reserve:Work to be
from this Claim	Claimed at
	2
464.00	
106.00	
106.00	
707 00	
325.00	
627.00	
106.00	
106.00	
813.00	
(27.00	
627.00	
2.15	336
887.00	
557.50	
131.00	
386.00	
306.00	
156.00	
7,50.60	
1,359.00	
1,409.00	
534.00	
791.00	
286.00	
200.00	

Work wort# forying Reserve	Claim Humber (see note 2)	# of Claim Units
	SSM 1,069,350	1
	SSH 1,069,352	1
	SSN 1,069,353	1
	SSN 1,069,354	1
	SSM 1,069,355	1
	SSM 1,069,356	1
	SSM 1,069,357	1
	SSN 1,069,358	1
	SSM 1,069,359	1
	SSM 1,069,360	1
	SSN 1,069,361	1
	SSM 1,069,362	1
	SSM 1,069,363	1
	SSN 1,069,364	1
	SSM 1,069,365	. 1
	SSH 1,069,366	1
	SSN 1,069,367	1
	SSH 1,069,368	1
	SSM 1,069,369	1
	SSH 1,069,370	1
	SSH 1,069,371	1
	SSM 1,069,372	1
	SSM 1,069,373	1
	SSM 1,069,374	1
	SSM 1,069,375	1
	SSM 1,069,376	1
	SSN 1,069,377	1
	SSM 1,069,380	-
	SSM 1,069,381	1
	SSN 1,069,386	-
	SSM 1,069,387	1
	SSM 1,069,390	1
	SSM 1,069,391	1
	SSM 1,078,243	1
	SSM 1,078,244	1
	SSM 1,078,245	1
	SSM 1,078,246	1
	SSM 1,078,247	1
المستور المرادات	SSM 1,078,248	1
	SSM 1,0/8,249	
	SSM 1,078,250	1
	SSM 1,078,251	-
	SSM 1,078,252	1
	SSM 1,078,253	1
	SSM 1,078,254	1
	SSM 1,078,255	1
	SSM 1,078,256	1
	SSM 1,078,257	1

Value of Assesment Work Done on this Claim	Value Applied to this Claim
548.00	400.00
2,957.00	400.00
2,049.00	400.00
2,624.00	400.00
2,182.00	400.00
506.00	400.00
0.00	400.00
370.00	400.00
0.00	400.00
0.00	400.00
0.00	240.00
0.00	640.00
0.00	640.00
320.00	640.00
0.00	640.00
1,734.00	640.00
4,359.00	400.00
1,684.00	240.00
1,824.00	240.00
2,444.00	400.00
1,498.00	240.00
0.00	640.00
0.00	640.00
0.00	640.00
0.00	640.00
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0.00	640.00
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0.00	640.00
0.00	640.00
0.00	640,00
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0.00	640.00
0.00	640.00
0.00	640.00
0.00	640.00
320,00	640.00
0.00	640.00
0.00	640,00
0.00	640.00
0.00	640.00
0.00	640.00
	640.00

	Values Assigned from this Claim	Reserve:Work to b Claimed a a Future Da.
	148.00	
Ì	2,557.00	
Ì	1,649.00	
Ì	2,224.00	
	1,782.00	
Ì	106.00	
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	1,094.00	
ł		3,959.00
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t	1,584.00	
ł	2,044.00	
1	1,258.00	
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Wor' # for plying Reserve	Claim Number (see note 2)	# of Claim Units
	SSN 1,078,258	1
	SSM 1,078,265	1
	SSH 1,078,266	1
	SSH 1,078,267	1
	SSM 1,078,268	1
	SSM 1,078,269	1
	SSN 1,078,270	1
	SSM 1,078,271	1
	SSM 1,078,272	7
	SSM 1,078,273	1
	SSN 1,078,274	1
	SSH 1,078,275	1
}	SSM 1,078,276	1
	SSM 1,078,308	1
	SSM 1,078,309	1
	SSM 1,078,310	1
	SSM 1,078,311	1
	SSM 1,078,312	,
	SSM 1,078,313	1
	SSN 1,078,314	1
	SSM 1,078,315	1
	SSM 1,078,316	1
	SSM 1,078,317	
	SSM 1,078,318	
	SSM 1,078,319	
	SSM 1,135,498	
	SSM 1,135,499	$\vdash$
	SSM 1,140,638	
	SSM 1,140,639	
	SSM 1,140,640	<b></b>
	SSM 1,140,641	
	SSH 1,140,644	
	SSH 1,140,645	<b> </b>
	SSN 1,140,646	
	SSM 1,140,647	
	SSM 1,140,659	
	SSM 1,140,660	1
	SSN 1,182,993	i
	SSM 1,182,994	2
	SSM 1,183,012	!!
	SSN 1,183,013	1
	SSN 1,194,337	1
	42	43
	· · · · · · · · · · · · · · · · · · ·	

Work Done on this Claim	Value Applied to this Claim
0.00	640.00
0.00	640.00
0.00	640.00
0.00	640.00
0.00	640.00
0.00	640.00
0.00	640.00
320.00	640.00
0.00	640.00
0.00	640.00
345.00	640.00
320.00	640.00
320.00	640.00
0.00	640.00
0.00	640.00
0.00	640.00
0.00	640.00
324.00	640.00
345.00	640.00
320.00	640.00
320.00	640.00
320.00	640.00
320.00	640.00
320.00	640.00
320.00	640.00
2,037.00	
1,987.00	
531.00	
506.00	
1,684.00	
1,999.00	
320.00	
1,523.00	
320.00	
320.00	<u> </u>
320.00	
320.00	
448.00	
2,929.00	The state of the s
320.00	
320.00	
507.00	400.00

Values Assigned from this Claim	Reserve:Work to b Claimed at a Future Date
· · · · · · · · · · · · · · · · · · ·	
2,037.00	
1,987.00	
531.00	
506.00	
1,684.00	
1,999.00	<u> </u>
320.00	
1,523.00	
320.00	
320.00	
320.00	
320.00	
448.00	
2,929.00	····
320.00	
189.00	131.00
	107.00
$\cdot 153$	36
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Work nort# for	Claim Number (see note 2)	# of Claim Units	Value of Assesment Work Done on this Claim	Value Applied to this Claim	Values Assigned from this Claim	Reserve:Work to be Claimed at a Future Date
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<u> </u>			· · · · · · · · · · · · · · · · · · ·			<u></u>
	Zatal Number	)	95,237.00	91,040.00	57,226.00	4,197.00
	Total Number of Claims	·	Total Value Work Done	Total Value Work Applied	Total Assigned From	Total Reserve
Credits you ar please indicat	e claiming in e from which o	this rep laims yo	port may be cut back. I bu wish to priorize the	n order to minimize deletion of credits	e the adverse affects of s. Please mark (x) one o	such deletions, f the following:
1. Credits	are to be cut	back sta	arting with the claims l	isted last, working	g backwards.	
2. Credits	are to be cut	back equ	ually over all claims co	ntained in this rep	cort of work.	
. Du Speciita	arr to be out	hb na	ncionized on the attato	hed appendix.		
	,				nadita	
4. x Credits are to be cut back starting with the claims that have reserve credits.  In the event that you have not specified your choice of priority, option one will be implemented.						
Note 1: Exampl	Note 1: Examples of beneficial Interest are unrecorded transfers, option payments, memorandum of agreements, etc., with respect to the mining claims.  Note 2: If work has been performed on patented or leased land, please complete the following:					
I certify that	the recorded	holder h	nad a beneficial interes	t in Signature		- · · / / / / · ·
the patented o	r leased land	at the t	time the work was perfor	med.	12.0	11 -
					Colone	10

Thunda (1) ... ... 110 611



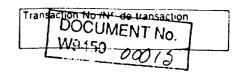
Ministry of Northern Development and Mines

Phinist du Julius ement du Nord et des mines

# Statement of Costs for Assessment Credit

État des coûts aux fins du crédit d'évaluation

Mining Act/Loi sur les mines



2.15336

Personal information collected on this form is obtained under the authority of the Mining Act. This information will be used to maintain a record and ongoing status of the mining claim(s). Questions about this collection should be directed to the Provincial Manager, Minings Lands, Ministry of Northern Development and Mines, 4th Floor, 159 Cedar Street, Sudbury. Ontario P3E 6A5, telephone (705) 670-7264.

Les renseignements personnels contenus dans la présente formule sont recueillis en vertu de la Loi sur les mines et serviront à tenir à jour un registre des concessions minières. Adresser toute quesiton sur la collece de ces renseignements au chef provincial des terrains miniers, ministère du Développement du Nord et des Mines, 159, rue Cedar, 4º étage, Sudbury (Ontario) P3E 6A5, téléphone (705) 670-7264.

### 1. Direct Costs/Coûts directs

Туре	Description	Amount Montant	Totals Total global
Wages Salaires	Labour Main-d'oeuvre	48,350	
	Field Supervision Supervision sur le terrain	7,900	56,250
Contractor's and Consultant's	TypeLinecutting S.Thompson-Prospecti	11,600 ng 4,600	
Fees Droits de l'entrepreneur	380 Rocks @ \$9	3,510	
et de l'expert- conseil	323 Soils	1,336	20,998
Supplies Used Fournitures	Type Sample Bags, Boxes,		
utilisées	Flagging Tape, Etc.	870	
			870
Equipment Rental Location de	Type Generator	496	
matériel	Magnetometer	500	
<u>.</u>	Outboard Motor	250	1,246
-	79,364		

#### 2. Indirect Costs/Coûts indirects

d'évaluation.

Note: When claiming Rehabilitation work Indirect costs are not allowable as assessment work.
Pour le remboursement des travaux de réhabilitation, les coûts indirects ne sont pas admissibles en tant que travaux

Amount Totals Description Type Montant Total global Type Transportation 5,500 Trucks Transport 4,340 Aircraft/Helicopter 9,840 Food and Lodaina Nourriture et 4,333 4,333 Groceries/Cabin Rent hébergement 5,862 Mobilization and Helicopter Demobilization Mobilisation et 2,000 7,862 Man Days démobilisation Sub Total of Indirect Costs Total partiel des coûts indirects 22.035 Amount Allowable (not greater than 20% of Direct Costs) Montant admissible (n'excédant pas 20 % des coûts directs) 15,873 Total Value of Assessment Credit Valeur totale du crédit (Total of Direct and Allowable d'évaluation 95,237 Indirect costs) (Total des coûts directs

Note: The recorded holder will be required to verify expenditures claimed in this statement of costs within 30 days of a request for verification. If verification is not made, the Minister may reject for assessment work all or part of the assessment work submitted.

Note: Le titulaire enregistré sera tenu de vérifier les dépenses demandées dans le présent état des coûts dans les 30 jours suivant une demande à cet effet. Si la vérification n'est pas effectuée, le ministre peut rejeter tout ou une partie des travaux d'évaluation présentés.

et indirects admissibles

## Filing Discounts

- Work filed within two years of completion is claimed at 100% of the above Total Value of Assessment Credit.
- 2. Work filed three, four or five years after completion is claimed at 50% of the above Total Value of Assessment Credit. See calculations below:

Total Value of Assessment Credit Total Assessment Claimed × 0.50 =

## Remises pour dépôt

- Les travaux déposés dans les deux ans suivant leur achèvement sont remboursés à 100 % de la valeur totale susmentionnée du crédit d'évaluation.
- Les travaux déposés trois, quatre ou cinq ans après leur achèvement sont remboursés à 50 % de la valeur totale du crédit d'évaluation susmentionné. Voir les calculs ci-dessous.

Valeur totale du crédit d'évaluation Évaluation totale demandée × 0,50 ≈

### Certification Verifying Statement of Costs

## hereby certify:

o make this certification

hat the amounts shown are as accurate as possible and these costs were incurred while conducting assessment work on the lands shown on the accompanying Report of Work form.

that as <u>lands Administrator</u> | am authorized (Recorded Holder, Agent, Position in Company)

## Attestation de l'état des coûts

### J'atteste par la présente :

que les montants indiqués sont le plus exact possible et que ces dépenses ont été engagées pour effectuer les travaux d'évaluation sur les terrains indiqués dans la formule de rapport de travail ci-joint.

Et qu'à titre de ______ je suis autorisé (titulaire enregistré, représentant, poste occupe dans la compagnie)

à faire cette attestation.

Signature	Date
in muchi	Feb.11/94

a lane celle allestation.



Ministry of

Northern Development Développement du Nord

and Mines

May 6, 1994

Ministère du

et des Mines

Geoscience Approvals Section

933 Ramsey Lake Road

6th Floor

Sudbury, Ontario

P3E 6B5

Telephone:

(705) 670-5853

Fax:

(705) 670-5863

Our File: 2.15336

Transaction #: W9450.00015

Mining Recorder Ministry of Northern Development and Mines 60 Church Street Sault Ste. Marie, Ontario P6A 3H3

Dear Sir/Madam:

subject: APPROVAL OF ASSESSMENT WORK CREDITS ON MINING CLAIMS SSM.937767 ET AL IN ODLUM, HAMBLETON AND STRICLAND TOWNSHIPS

The assessment work credits for Geology, Geochemistry, and Geophysics, Sections 12, 13 and 14 of the Mining Act Regulations have been approved as outlined on the original submission.

The approval date is May 5, 1994.

If you have any questions regarding this correspondence, please contact Lucille Jerome at (705) 670-5855.

Yours sincerely,

Ron C. Gashinski

Senior Manager, Mining Lands Section Mining and Land Management Branch

Por Coshiel.

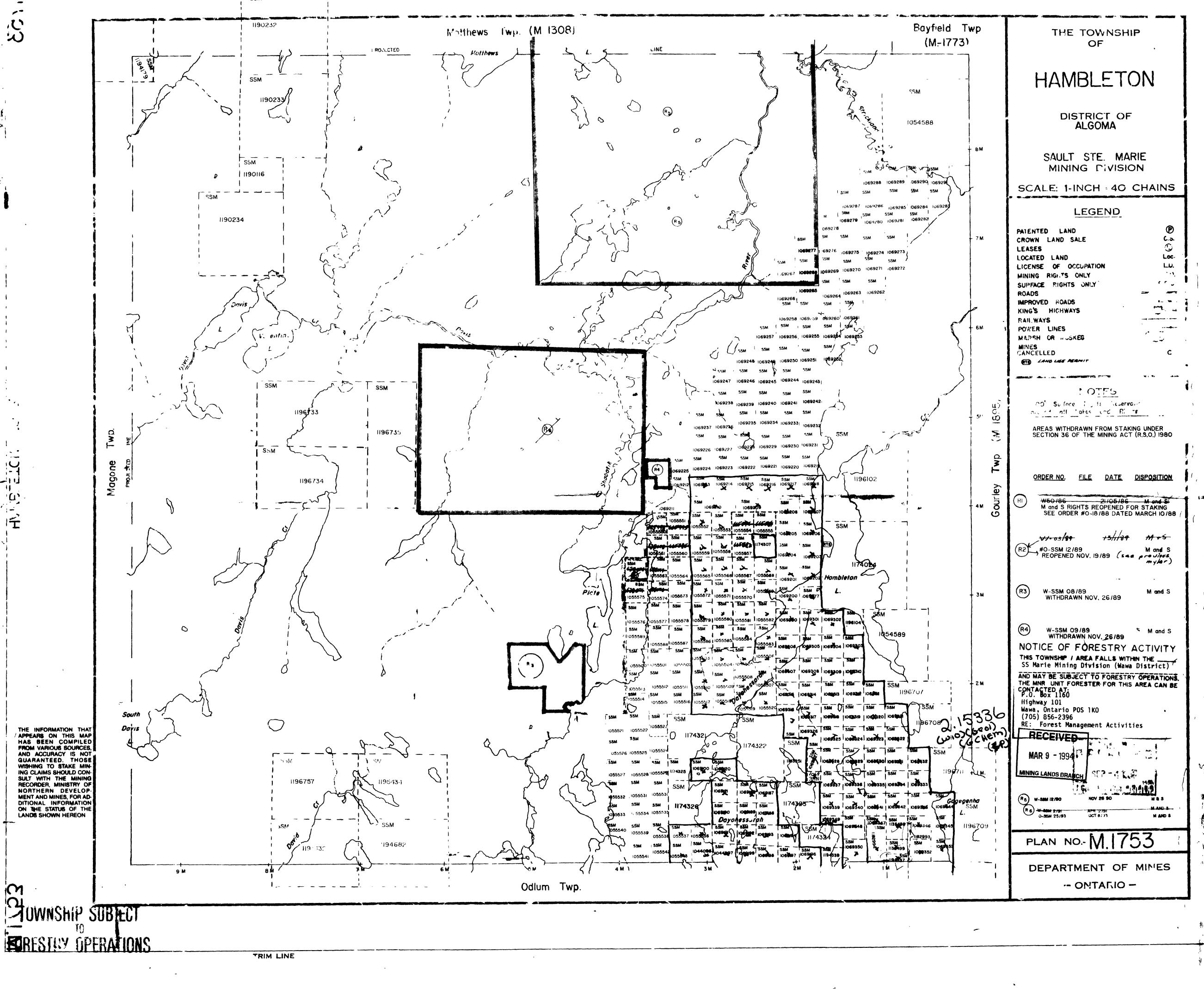
Mines and Minerals Division

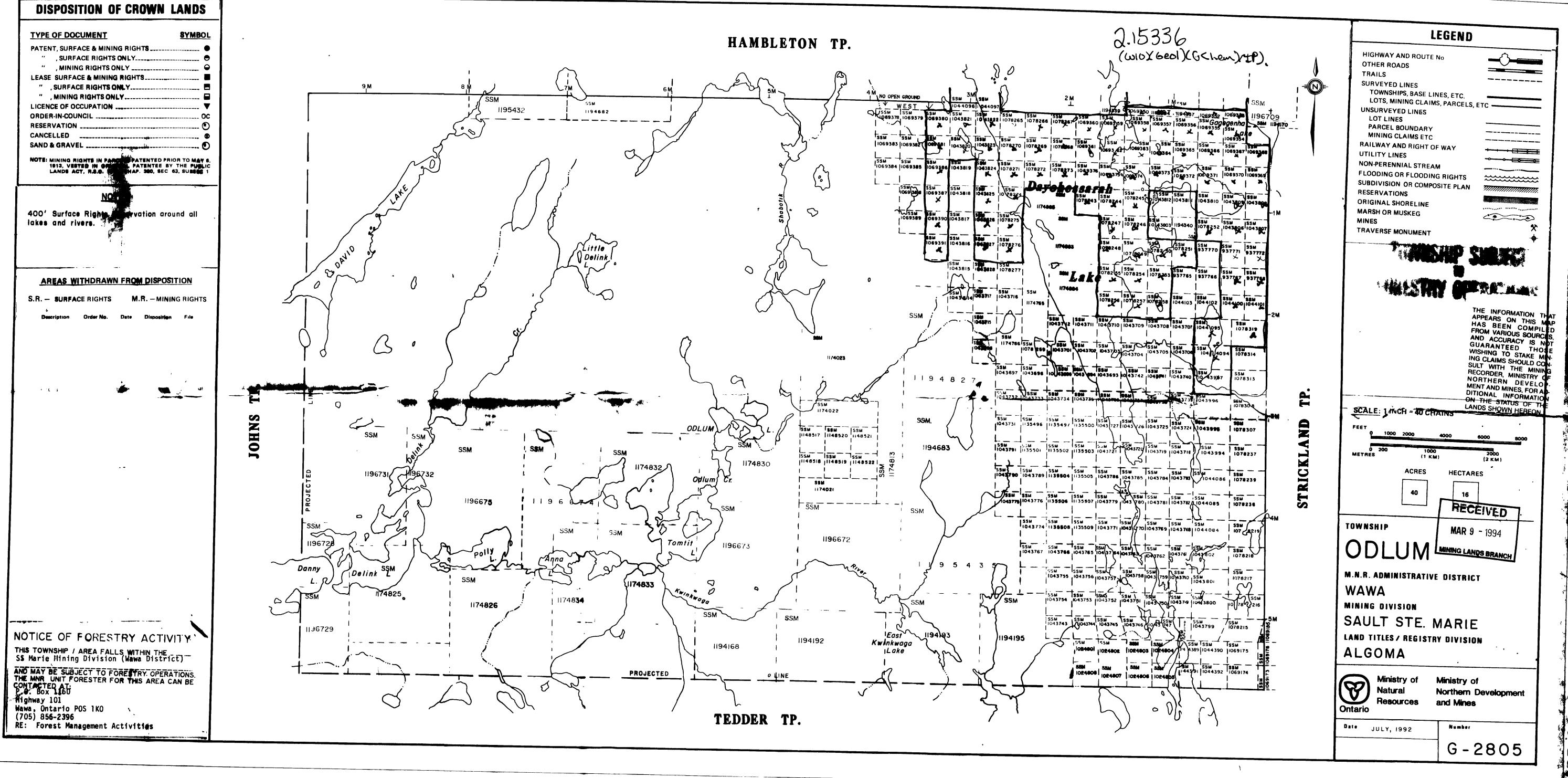
/LJ/ls

Resident Geologist cc:

Sault Ste. Marie, Ontario

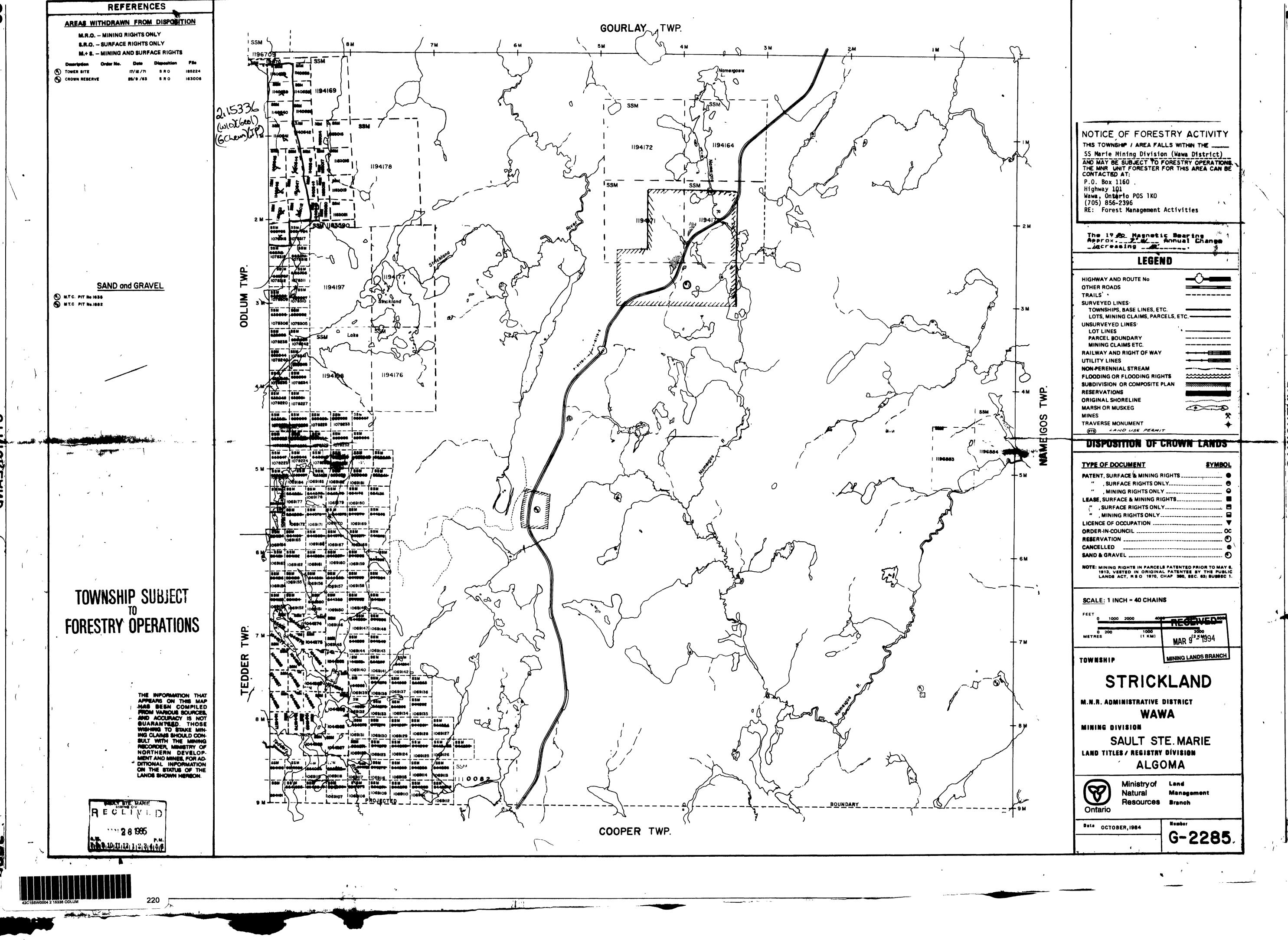
Assessment Files Library Toronto, Ontario

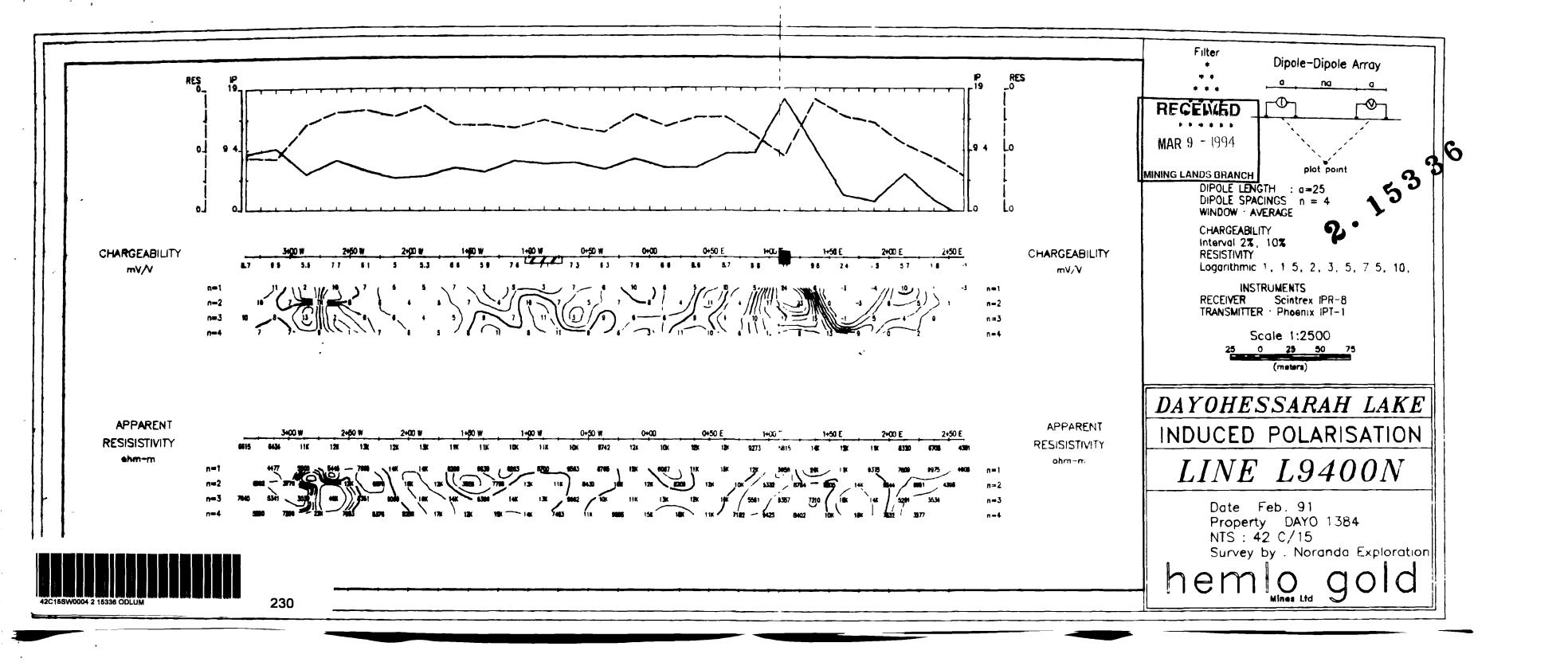


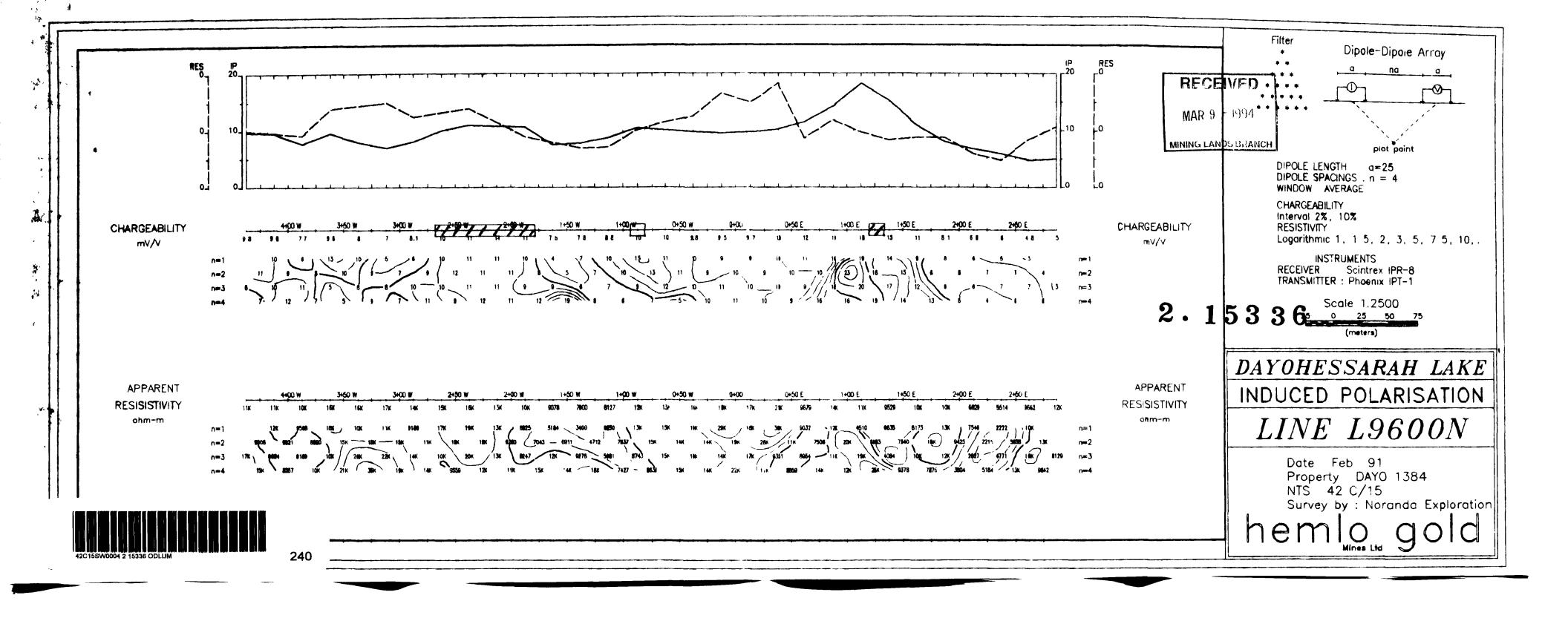


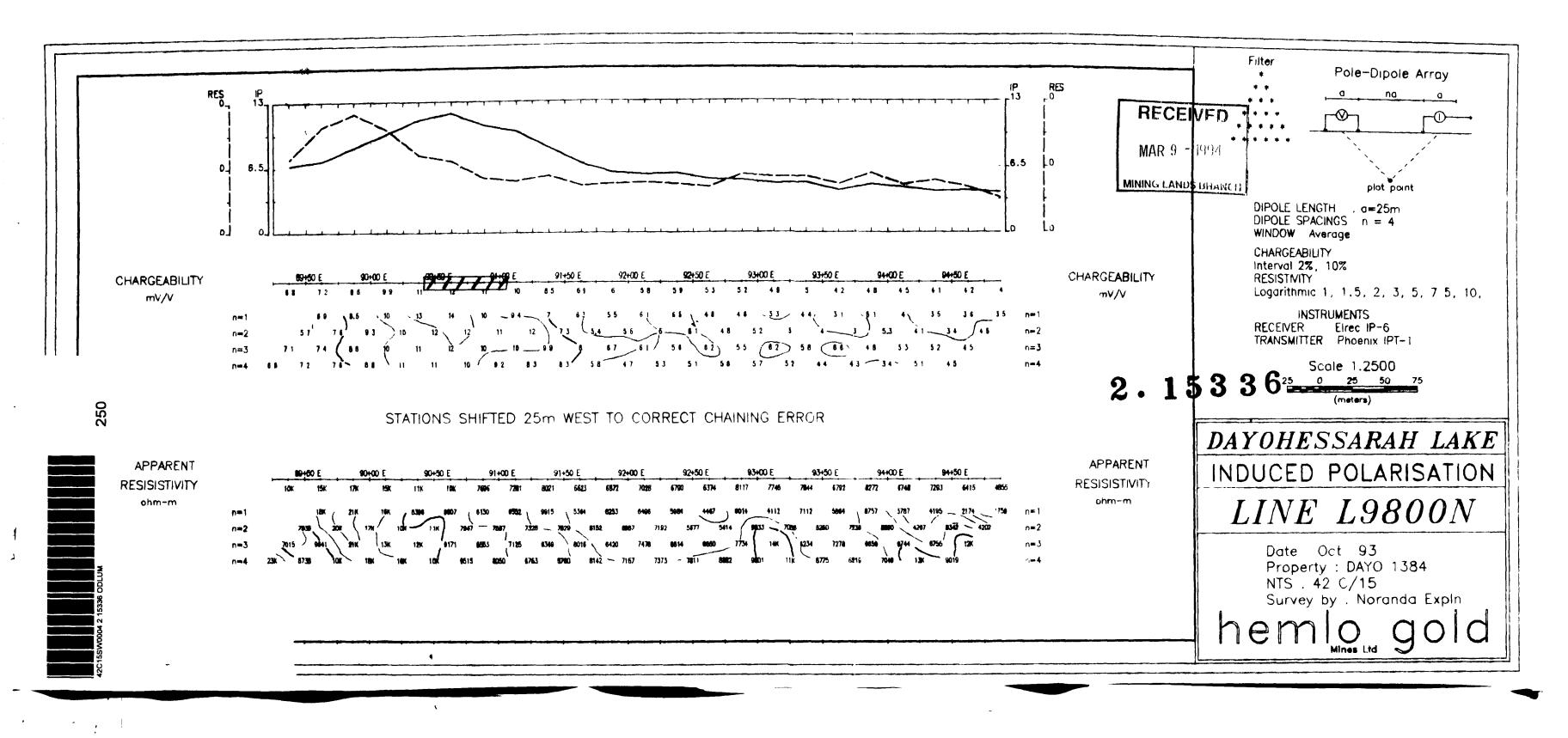
42C158W0004 2 15336 ODLUM

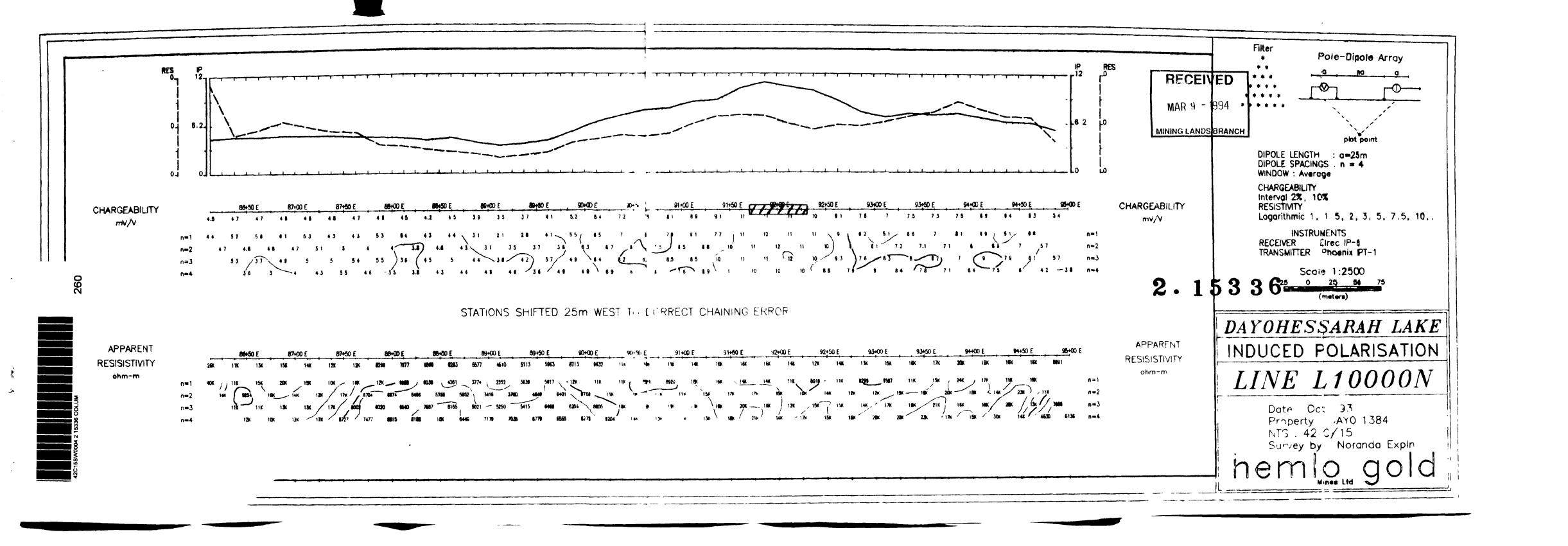
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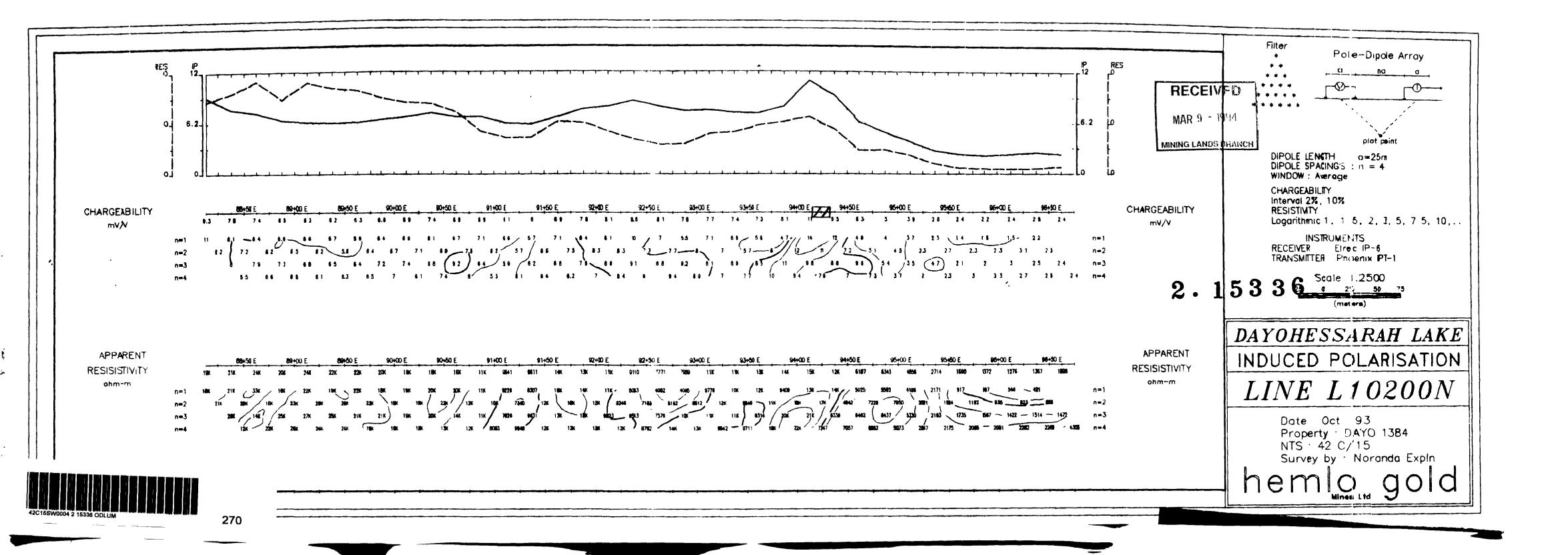


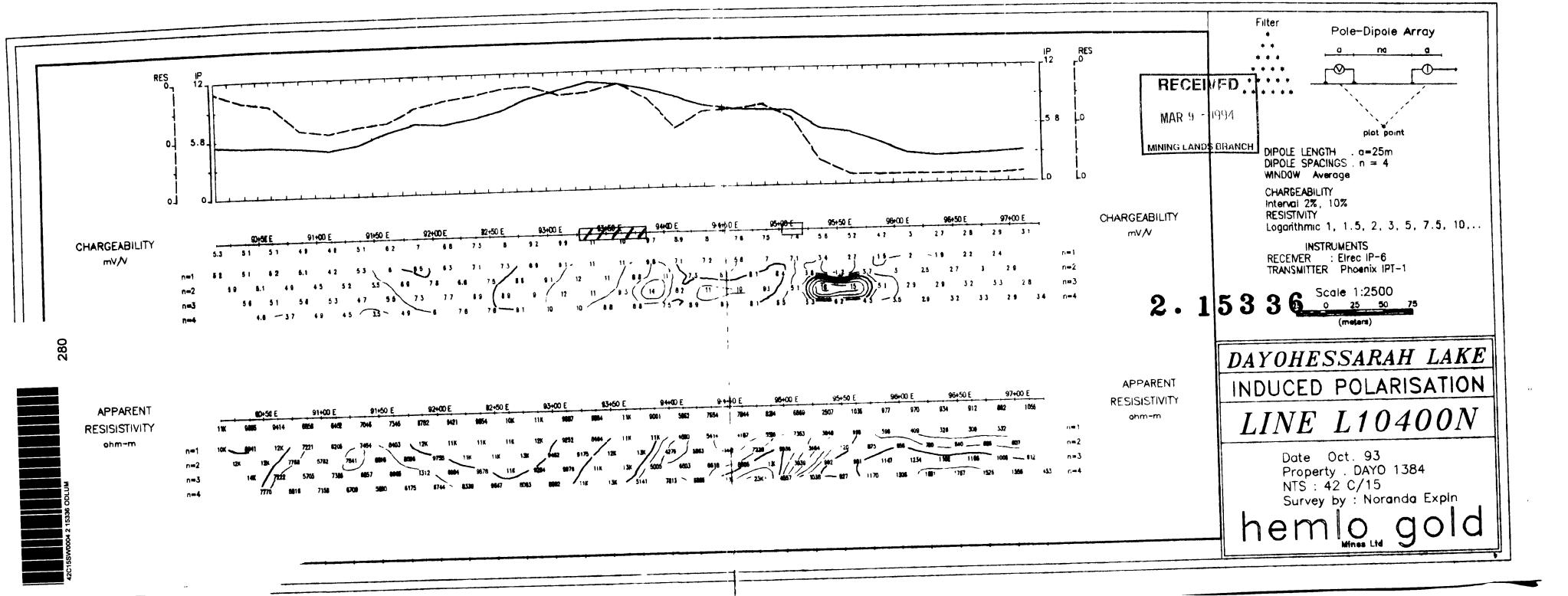


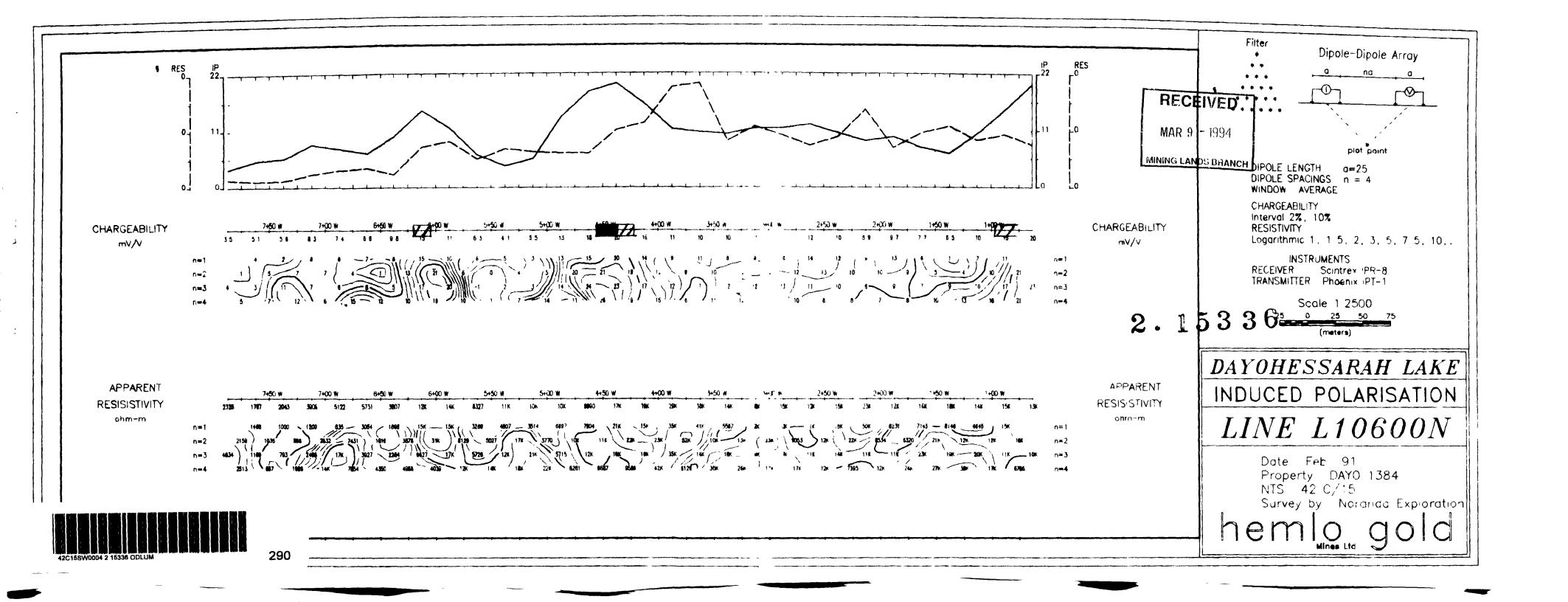


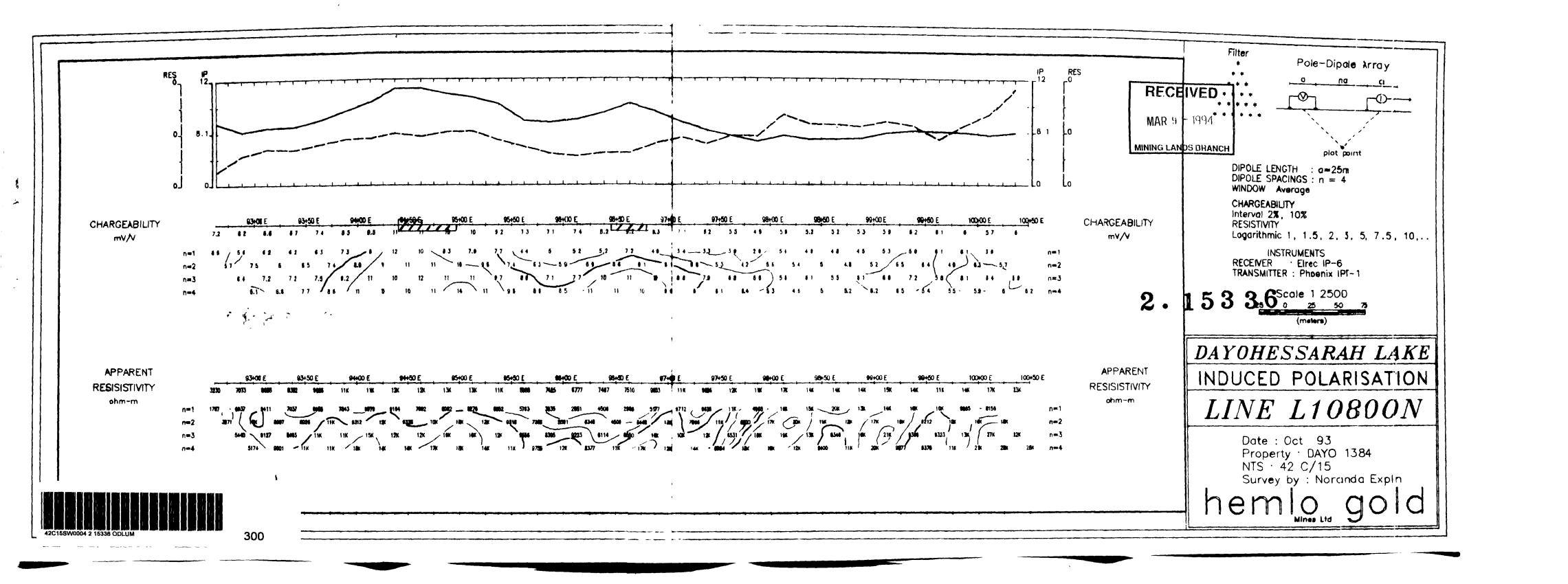


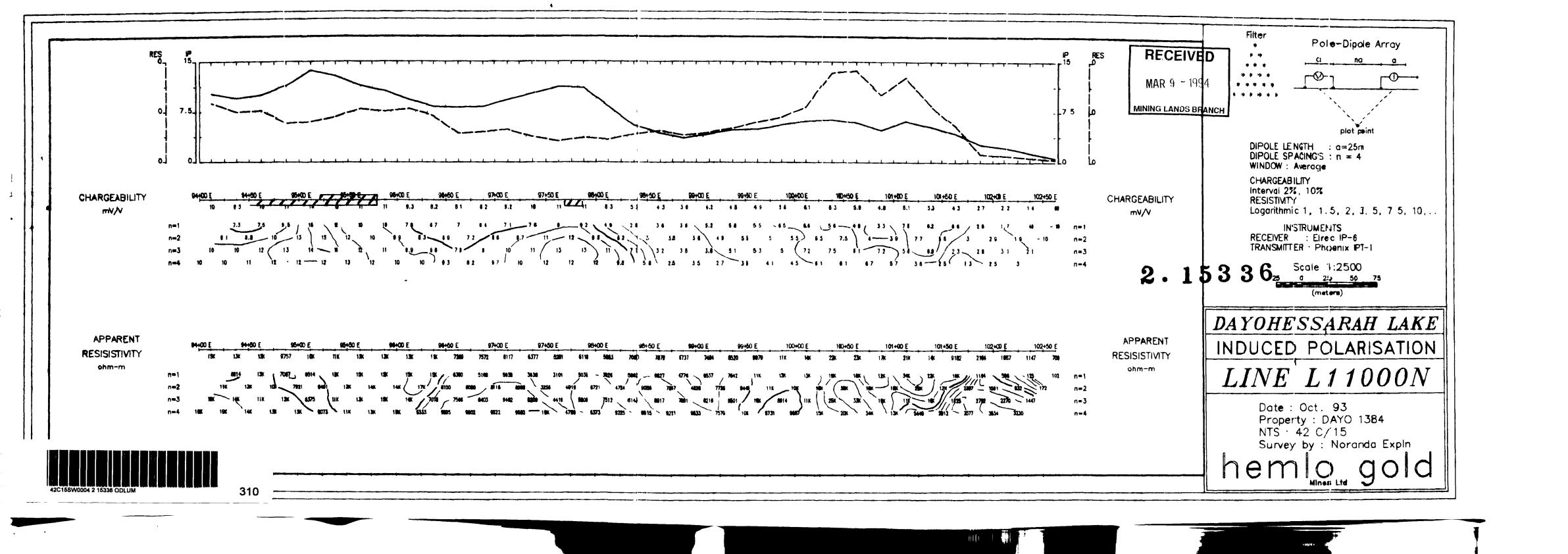


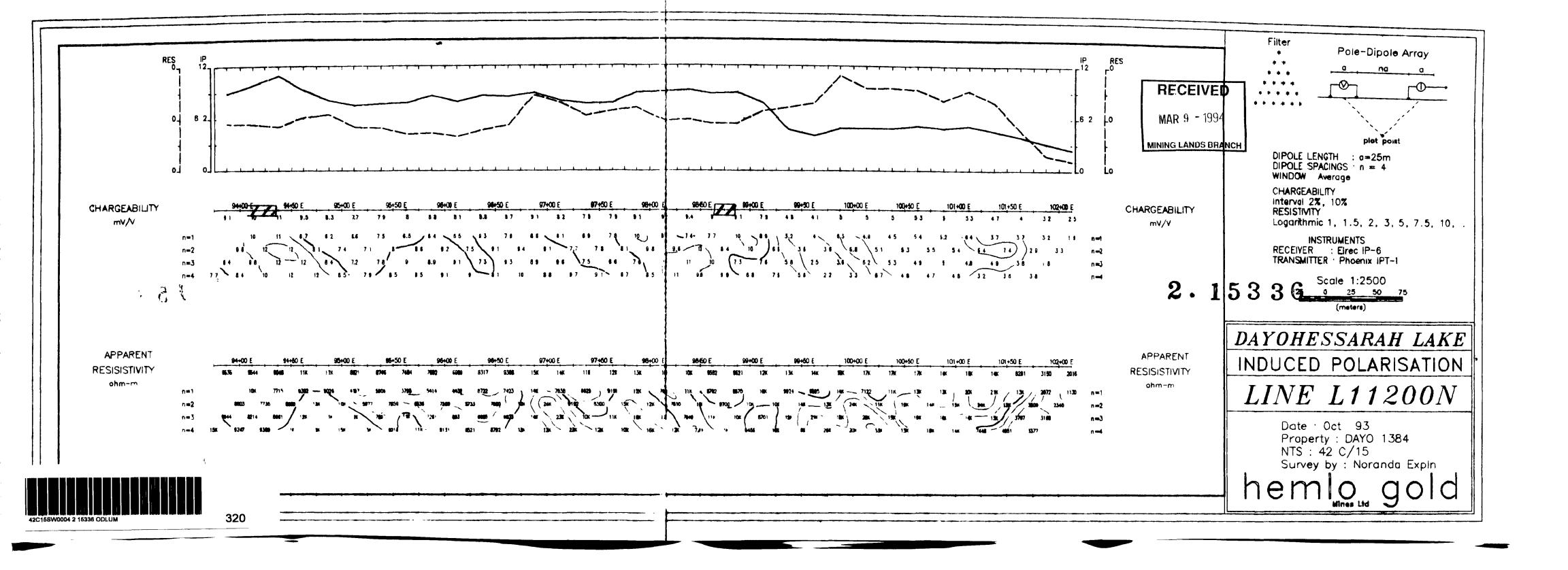


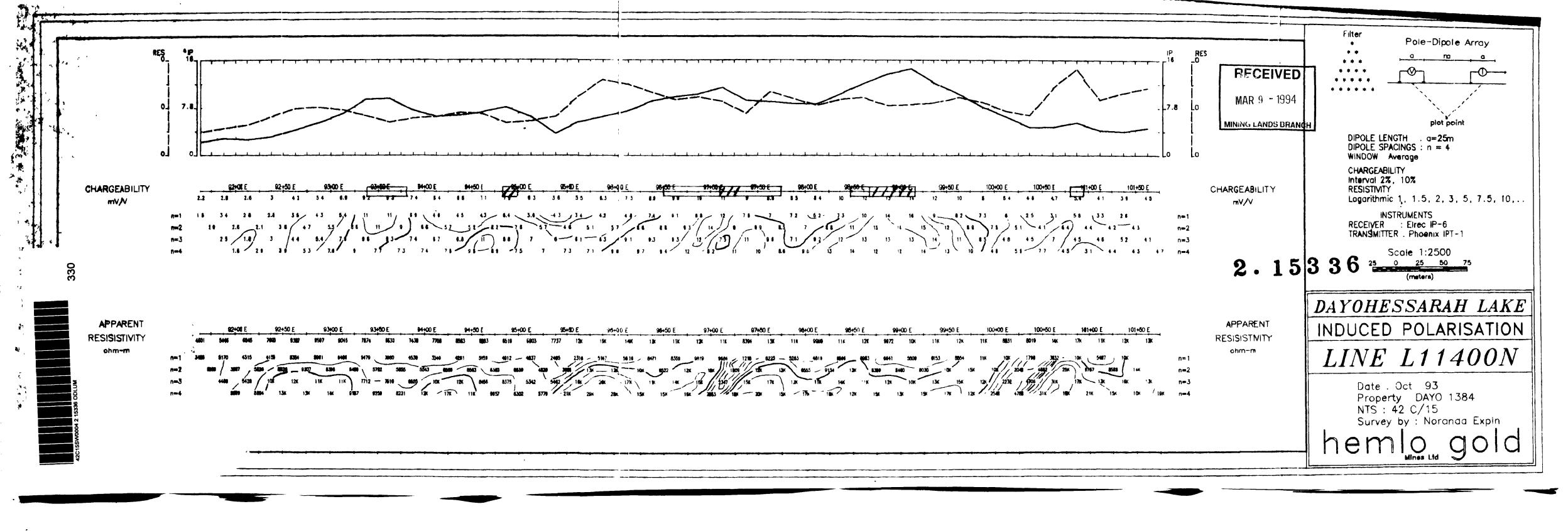


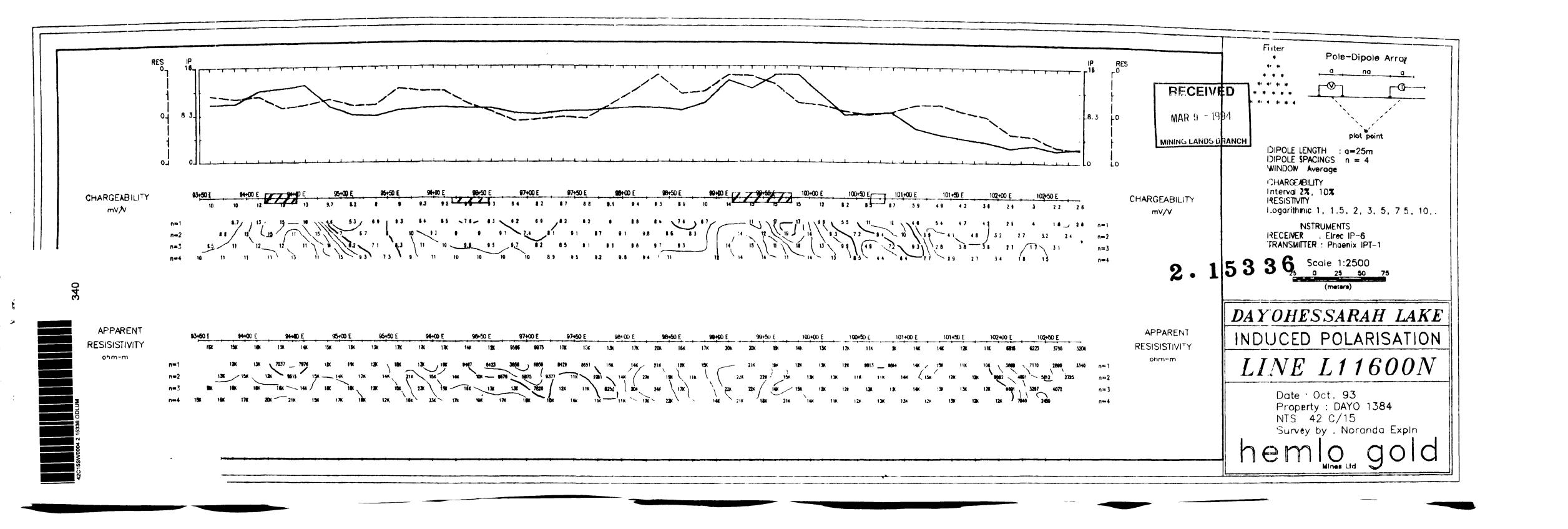


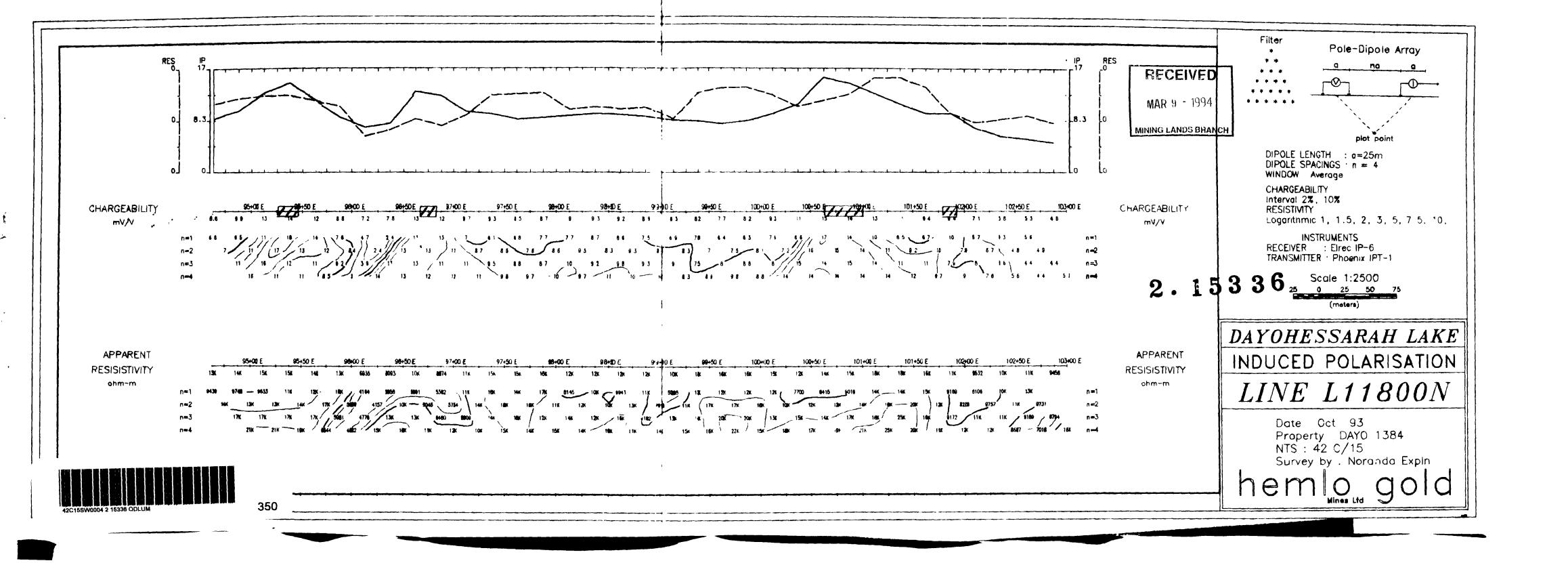


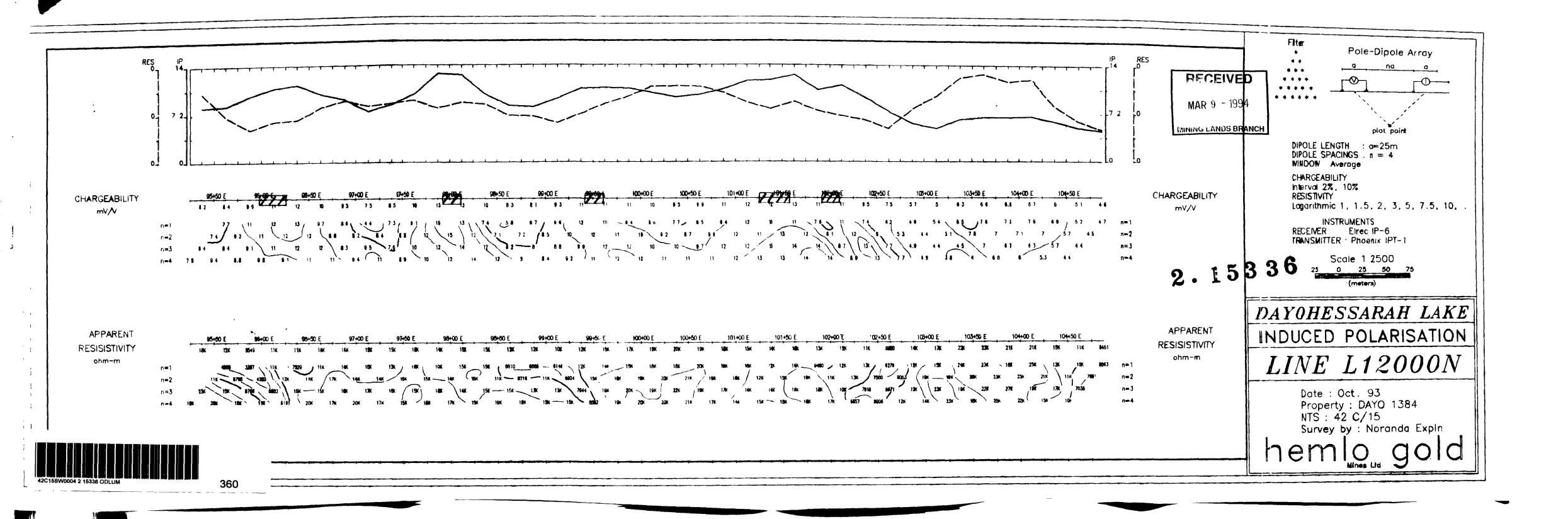


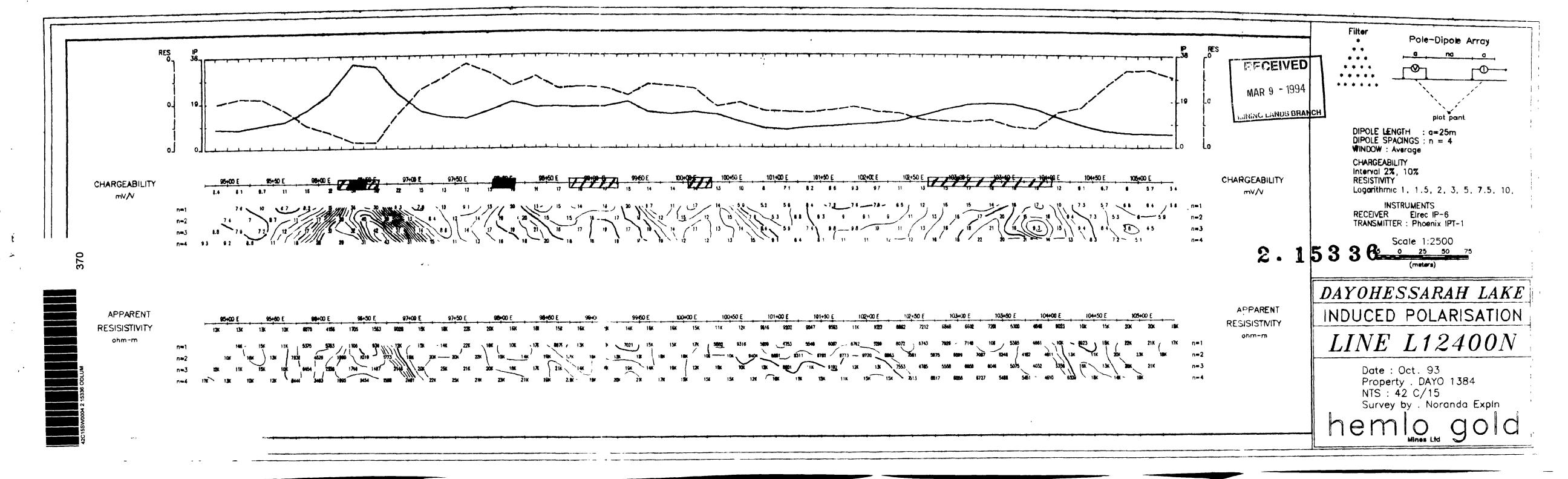


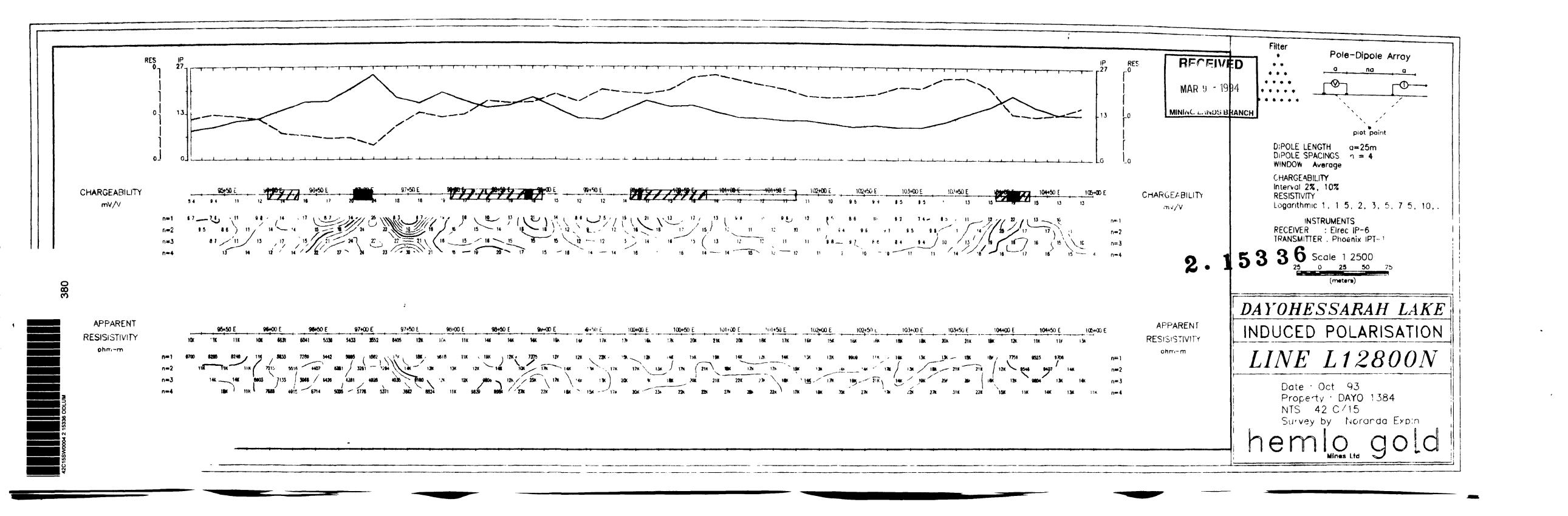


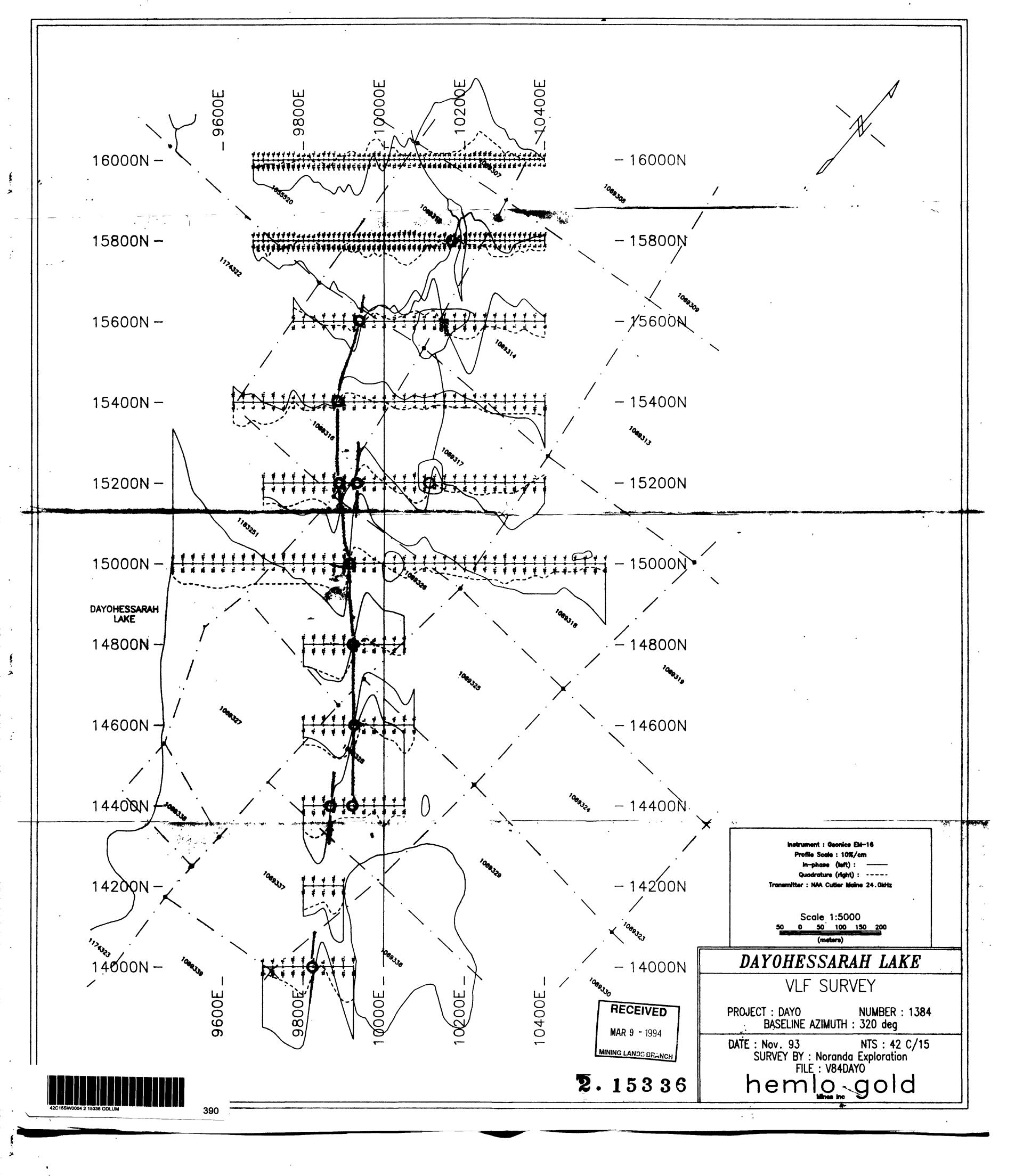


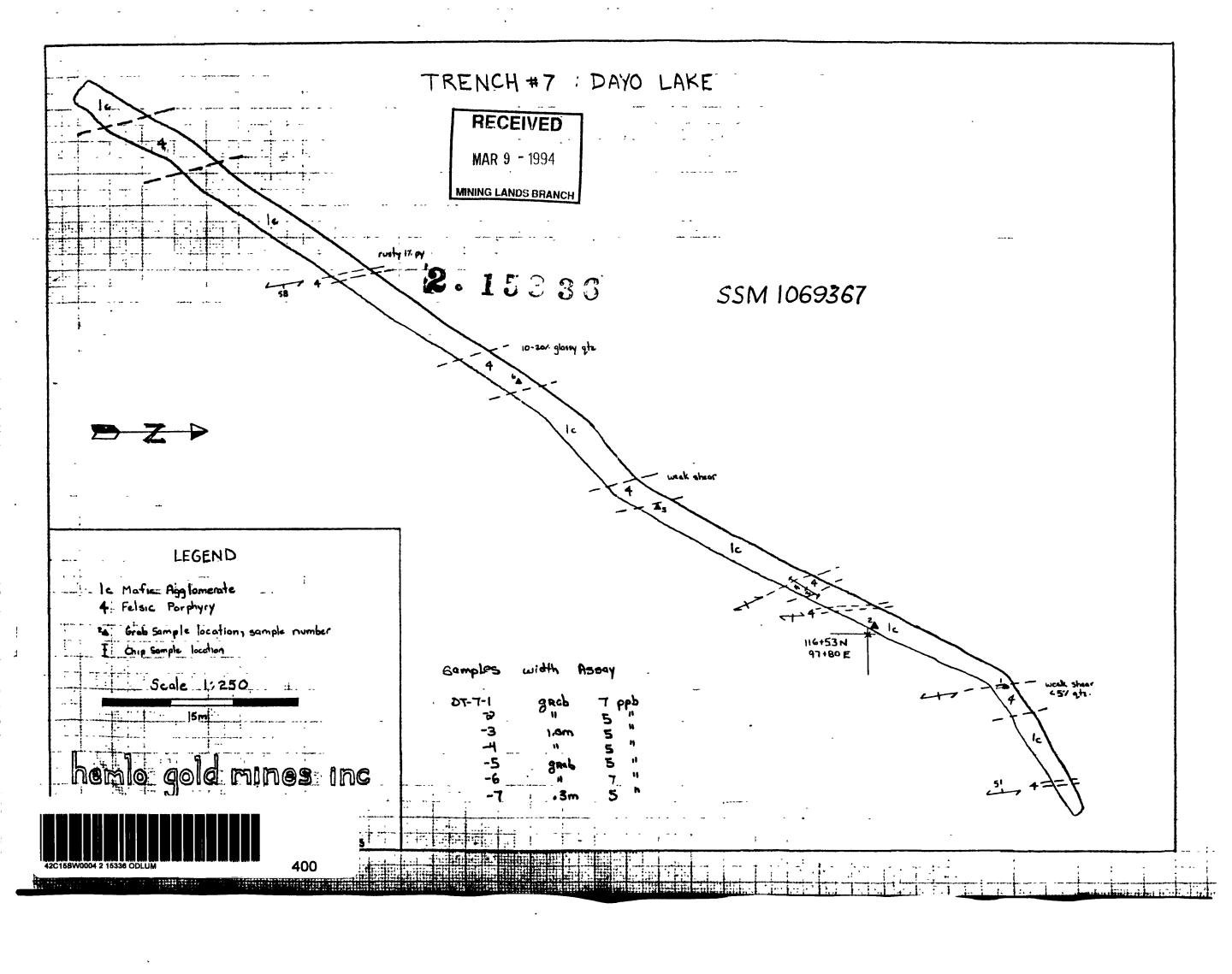


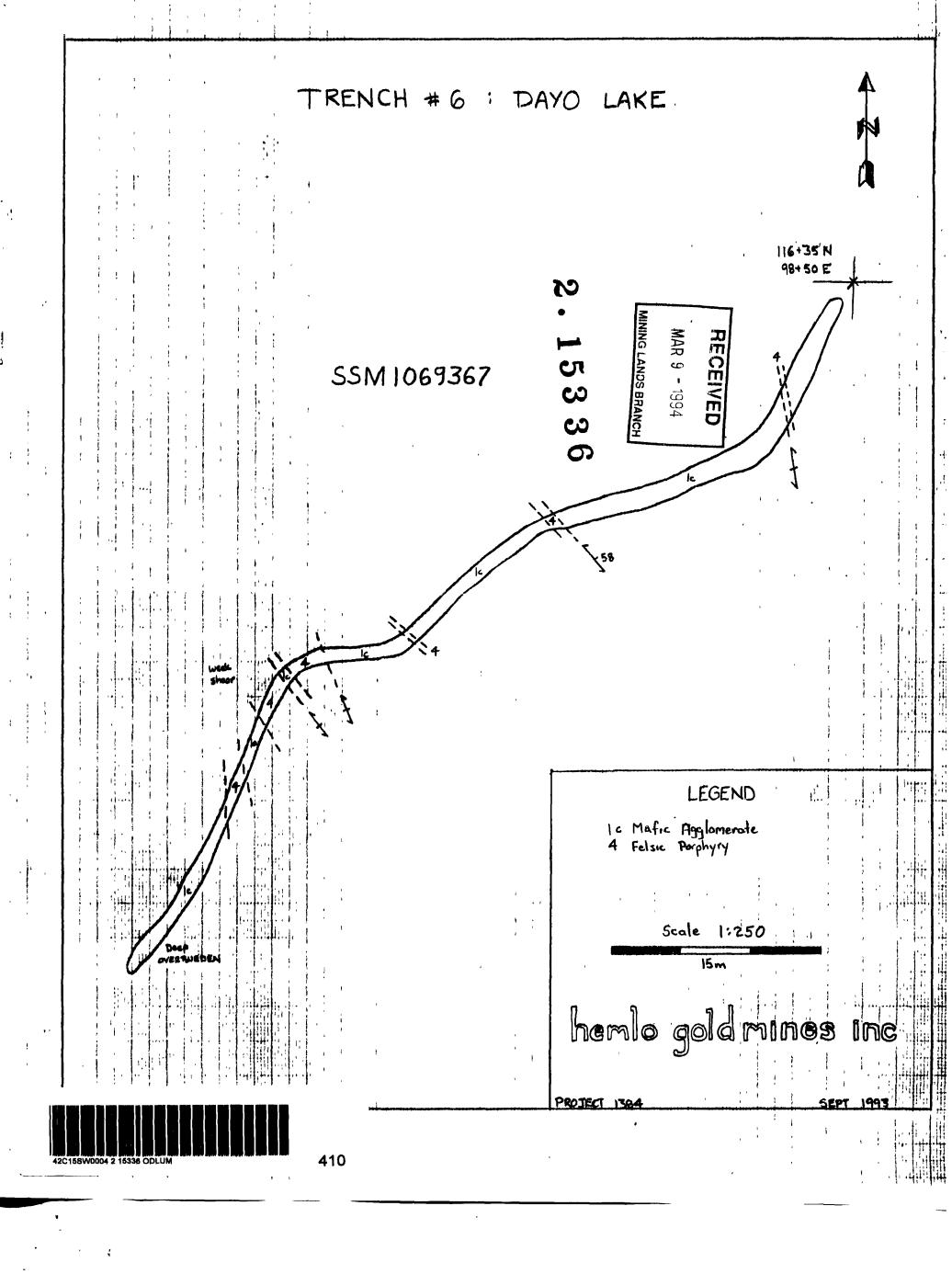






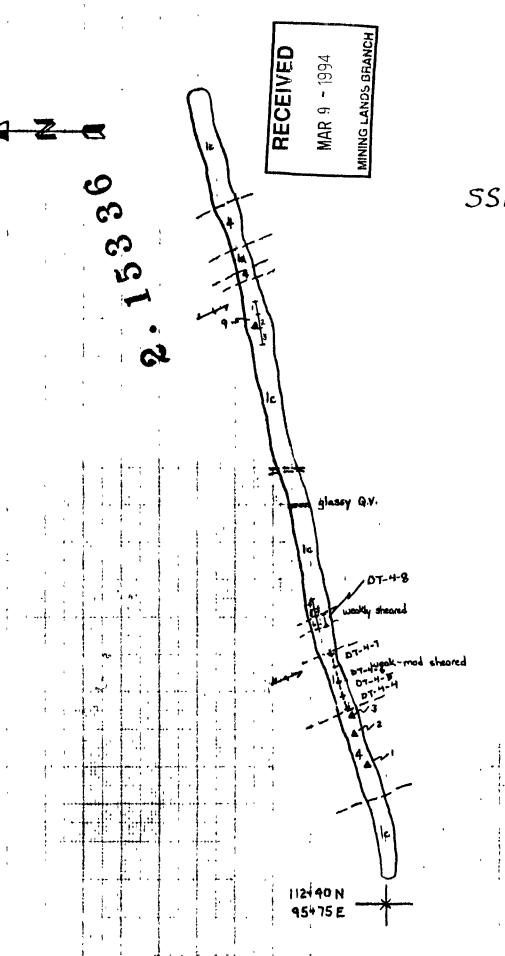






TRENCH #5 : DAYO LAKE 55N 1069367 2.15336 RECEIVED MAR 9 - 1994 MINING LANDS BRANCH LEGEND le Mafie Agglomerate 4 Felsic Porphyry 14 Grab Sample location, sample number 1 114+00 N 96+25 E Scale 1:250 samples width Assay grob 6570 ppb DT-5-1 hemlo gold mines the 420

TRENCH #4: DAYO LAKE



SSM 1069367

_somples	width	Assay
DT- 4-1	grab	8 ppb
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<i>-</i> 3	et	5 1
-4	lan	5 1
-\$	1)	5 ¹¹
6	u	5 "
-7	N.	5 n
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CH-4-1	I.OM	33 "
-3	hom	<i>a</i> 28 "
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<b>-</b> 5	.8m	16 "
-6	,5m	5 "

## LEGEND

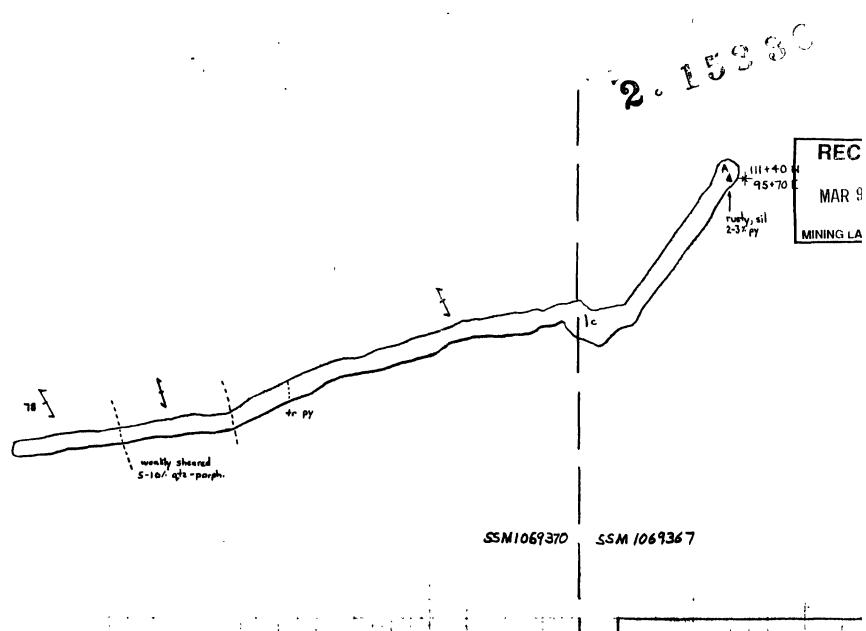
- lc Mafic Agglomerate 4 Felsic Porphyry
- Grab Sample location', sample num
- channel Sample location

hemlo gold mine

430

TRENCH # 2,3 : DAYO LAKE DRILL RECEIVED 10-15% Qtz-parph 2. 153336 MAR 9 - 1994 MINING LANDS BRANCH SSM 106 9367 111400 N 96150 E TRENCH #2 LEGEND 1c Mafie Agglomerate 4 Felsic Porphyry v.A Scale 1:250 883 19 SEPT . 1993

## TRENCH # 1; DAYO LAKE



42C15SW0004 2 1533B ODLUM

450

LEGEND

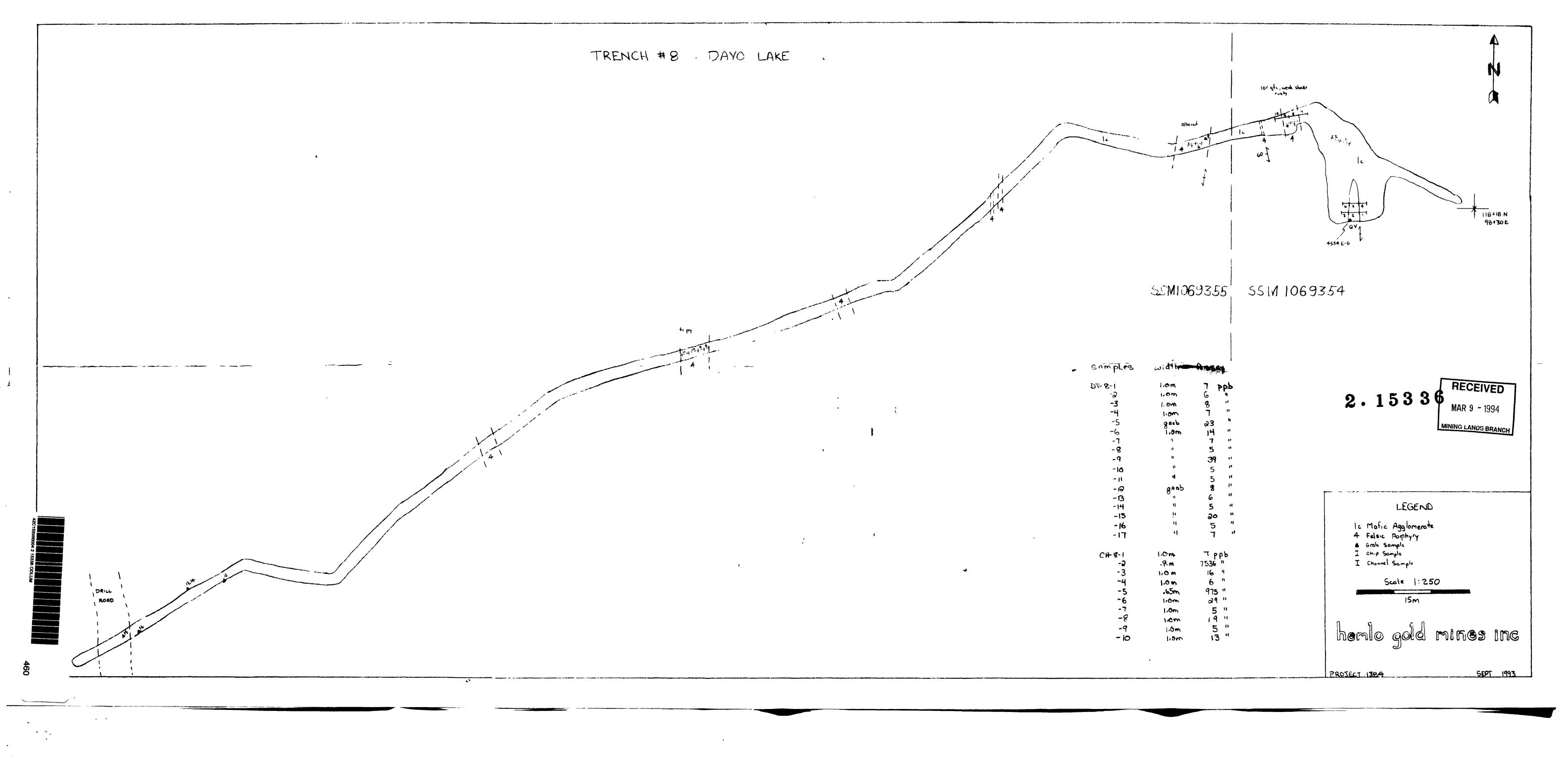
1c Mefic Agglemerate # Felsic Perphyry

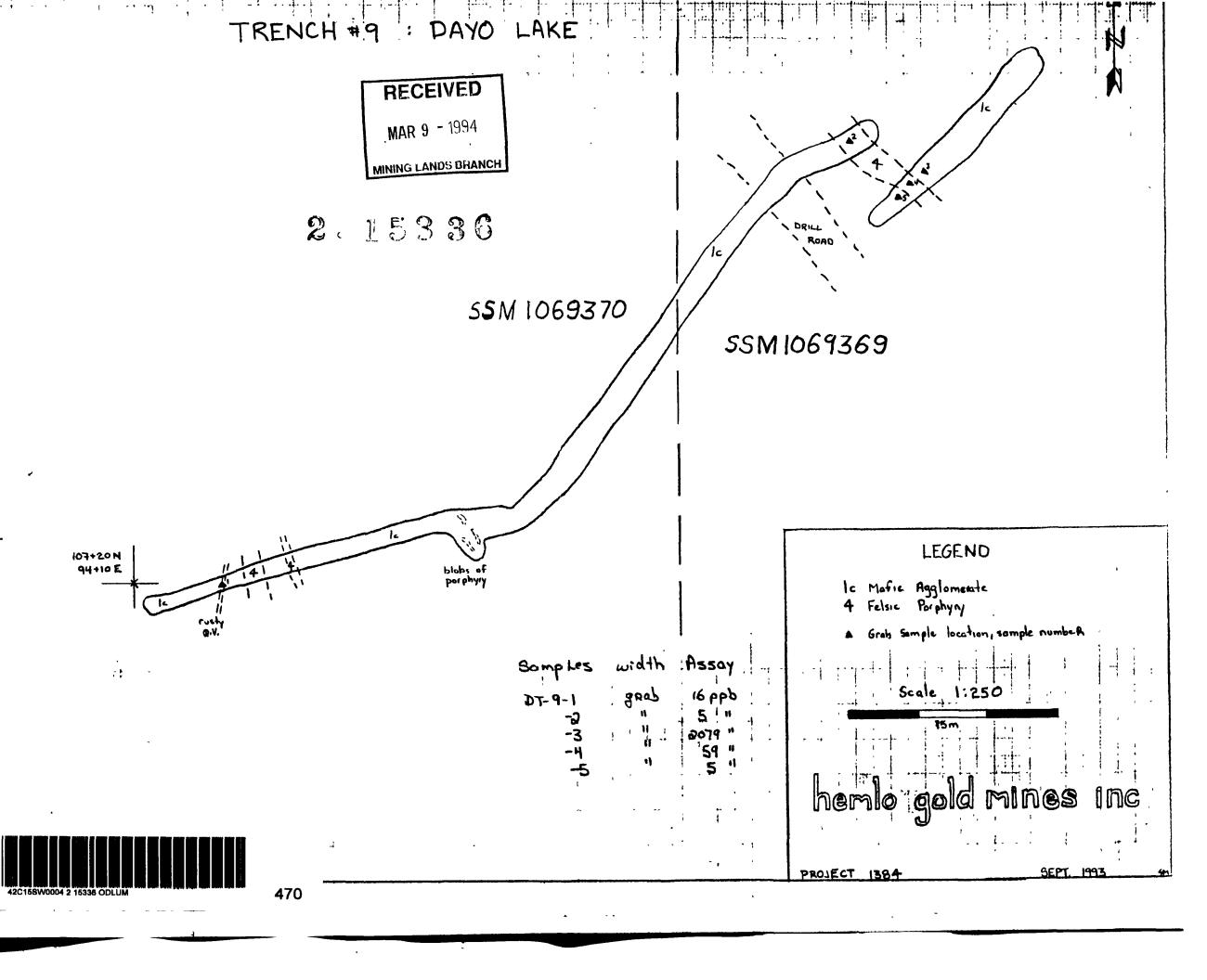
Scale 1:250

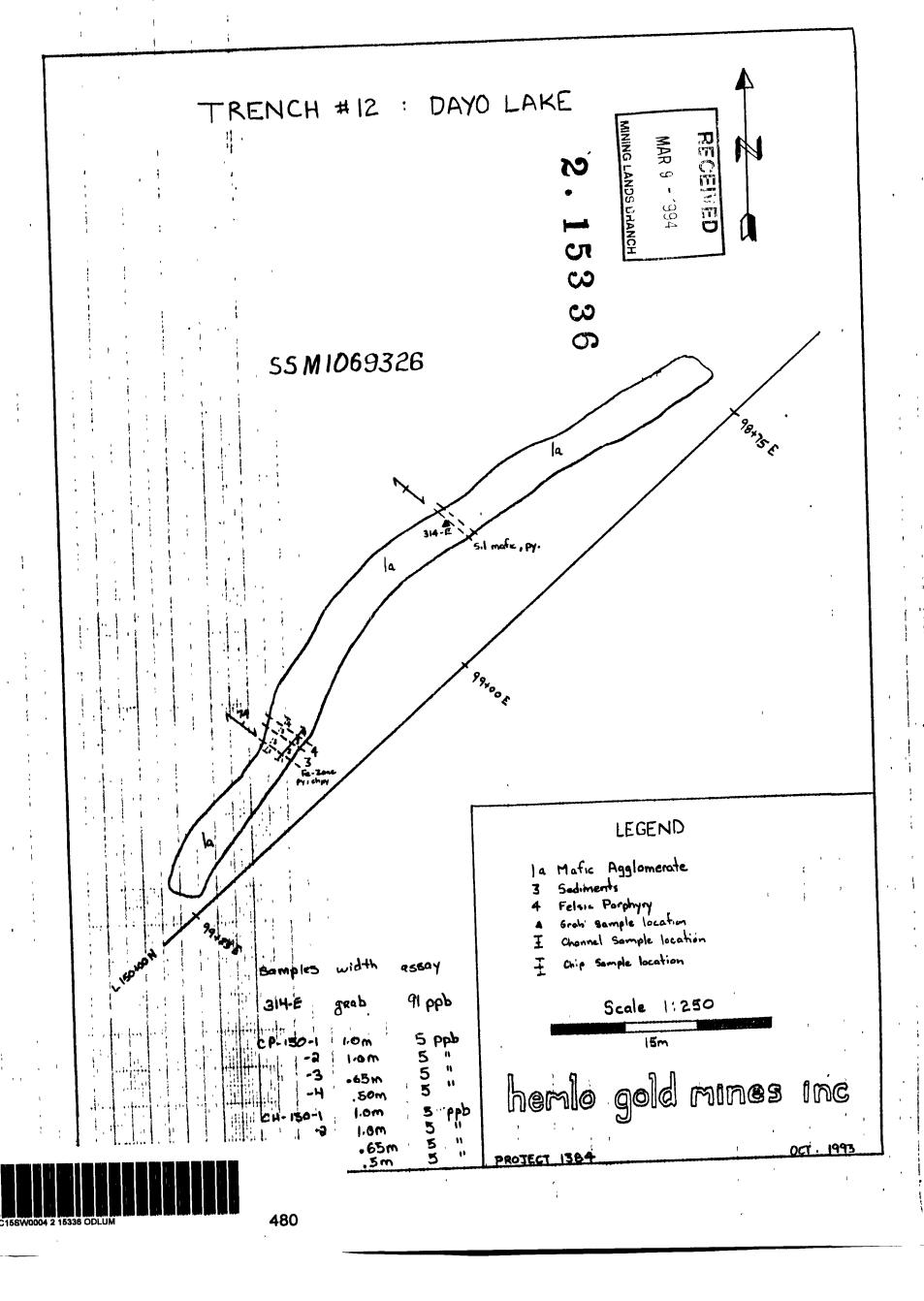
hemle gold mines

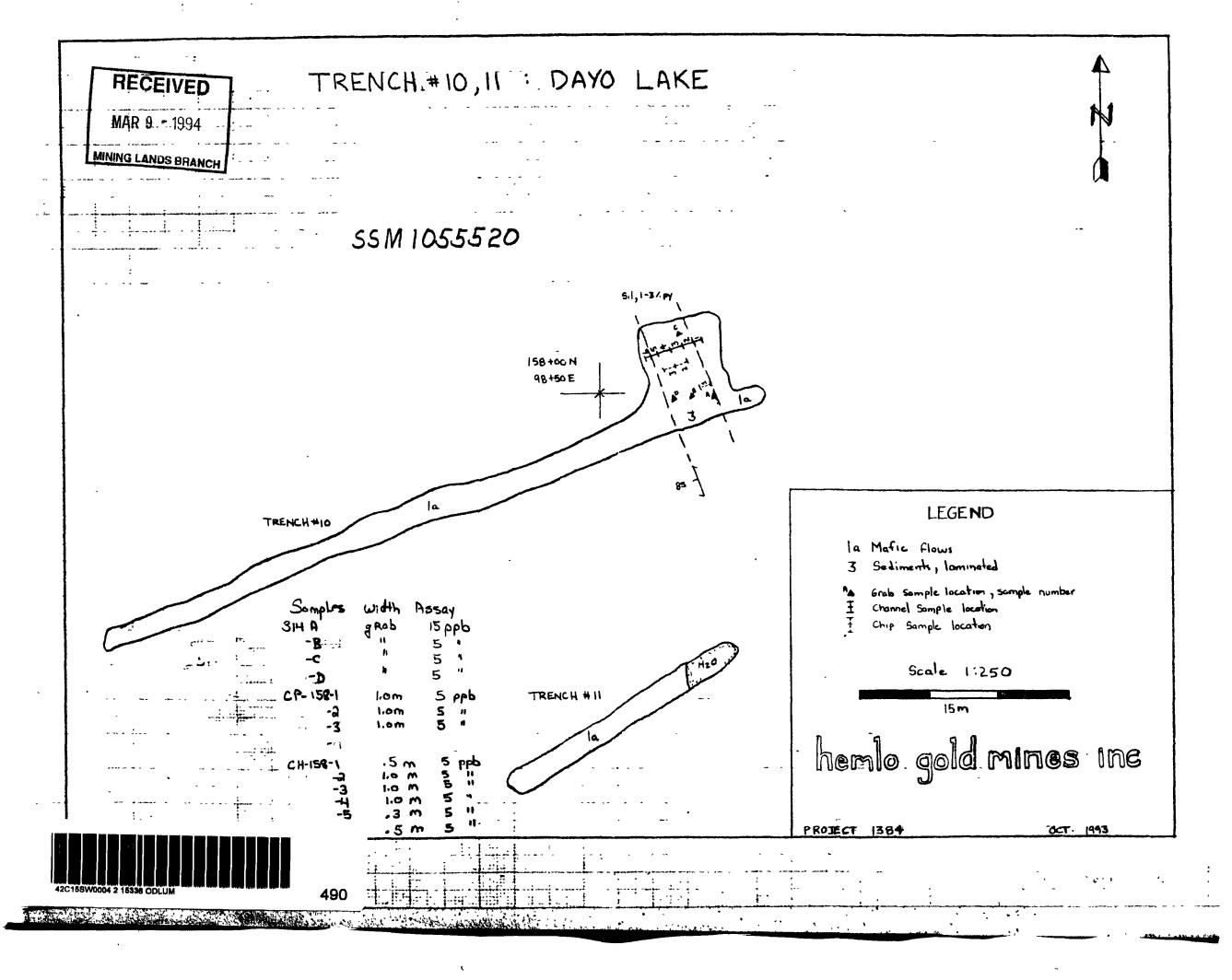
PROJECT 1384

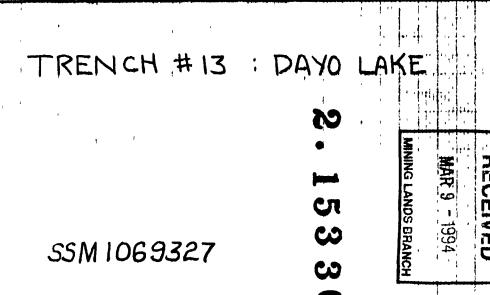
_______S

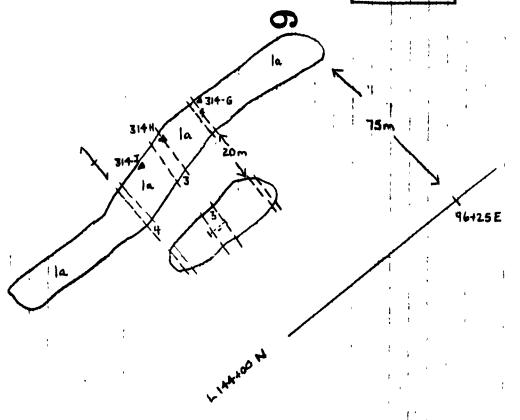












Samples	Width	azzay
314-G -H -I	g Rab	5 ppb 5 " 7 "
CP- 144-1	1.om	5 ppb

## LEGEND

- la Mosic Claure
- 3 Sediments, laminated
- 4 Falsy Parchyn
- 4 Oralo Sample location
- Chip Sample location

Scale 1:250

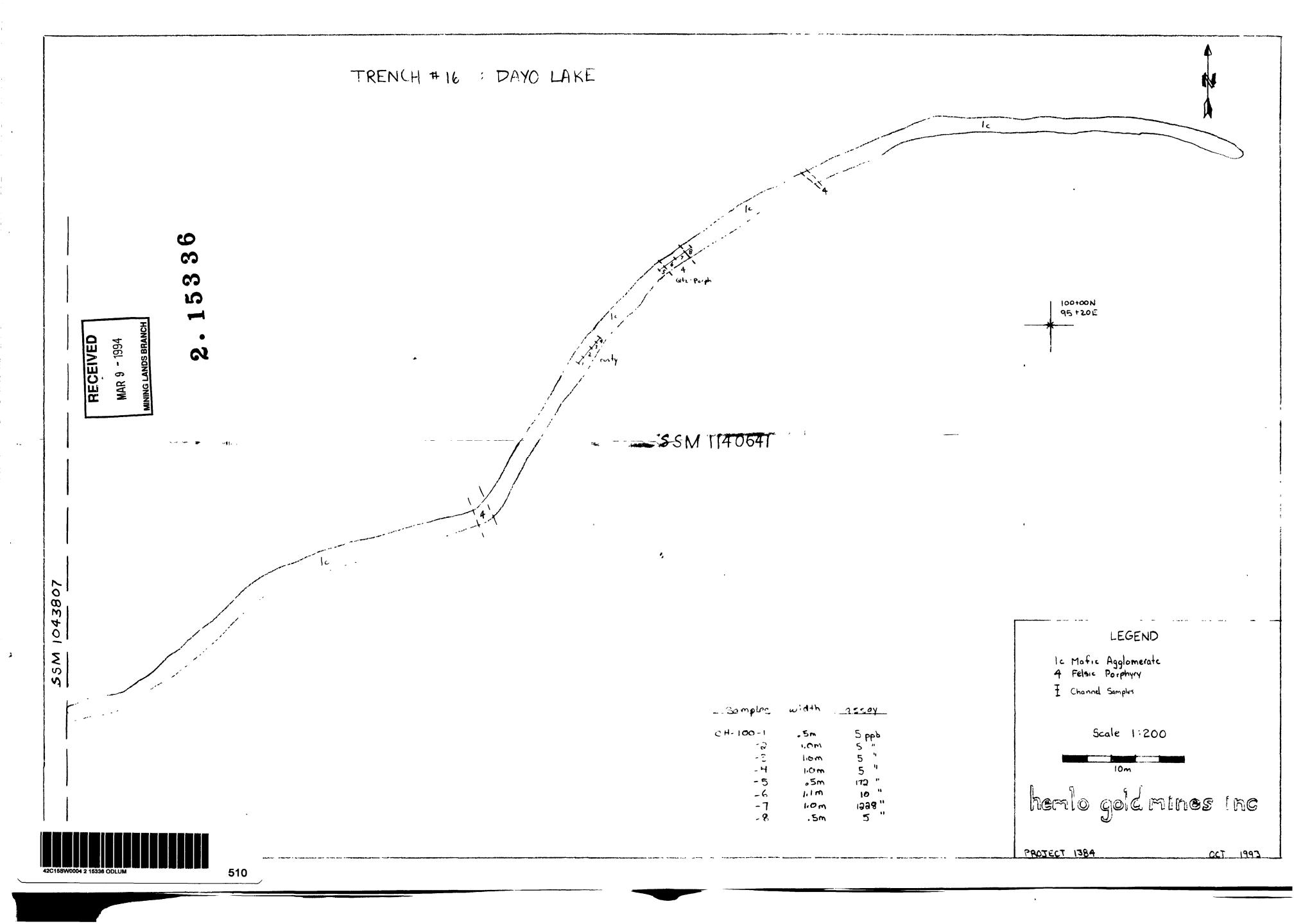
150

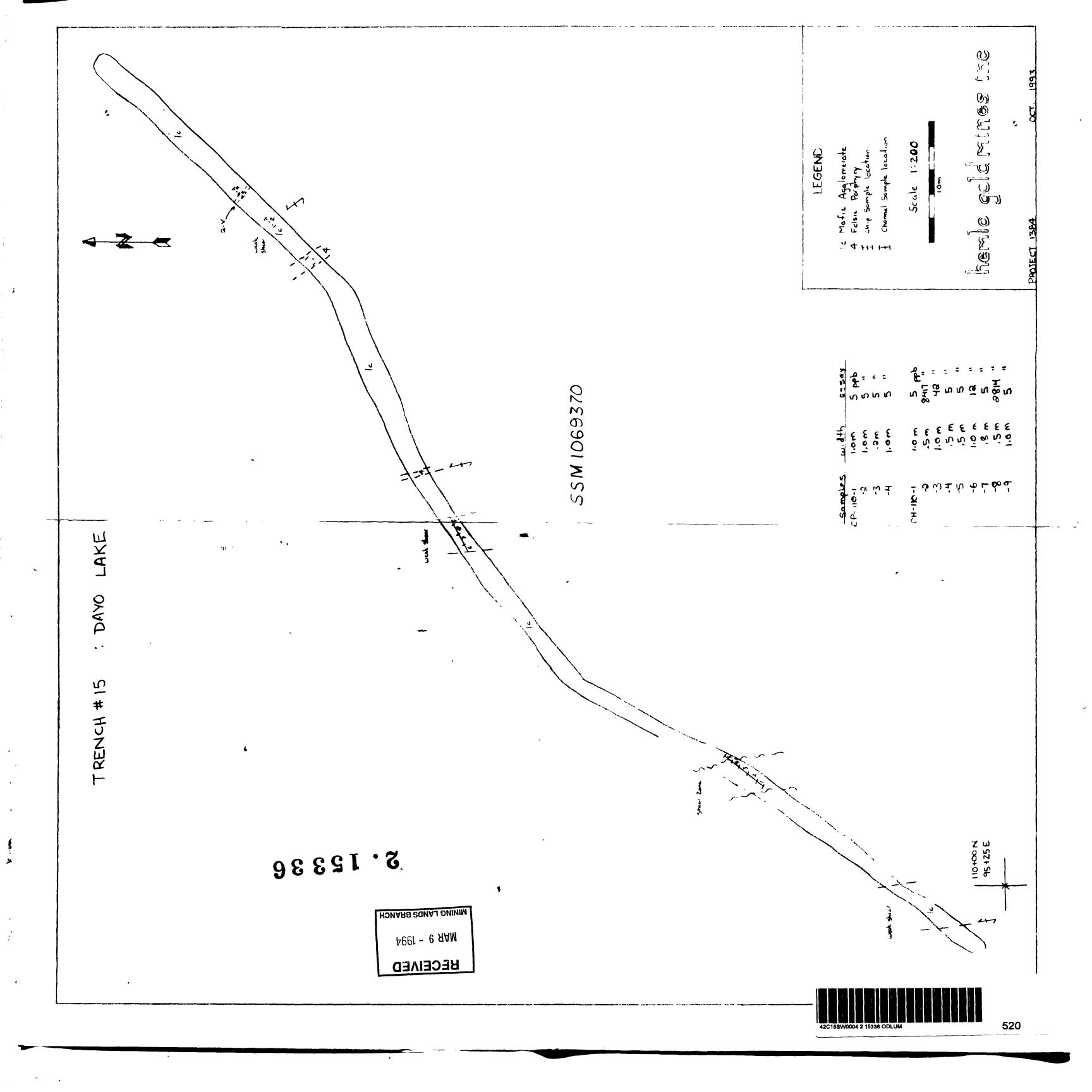
hemlo gold mines ine

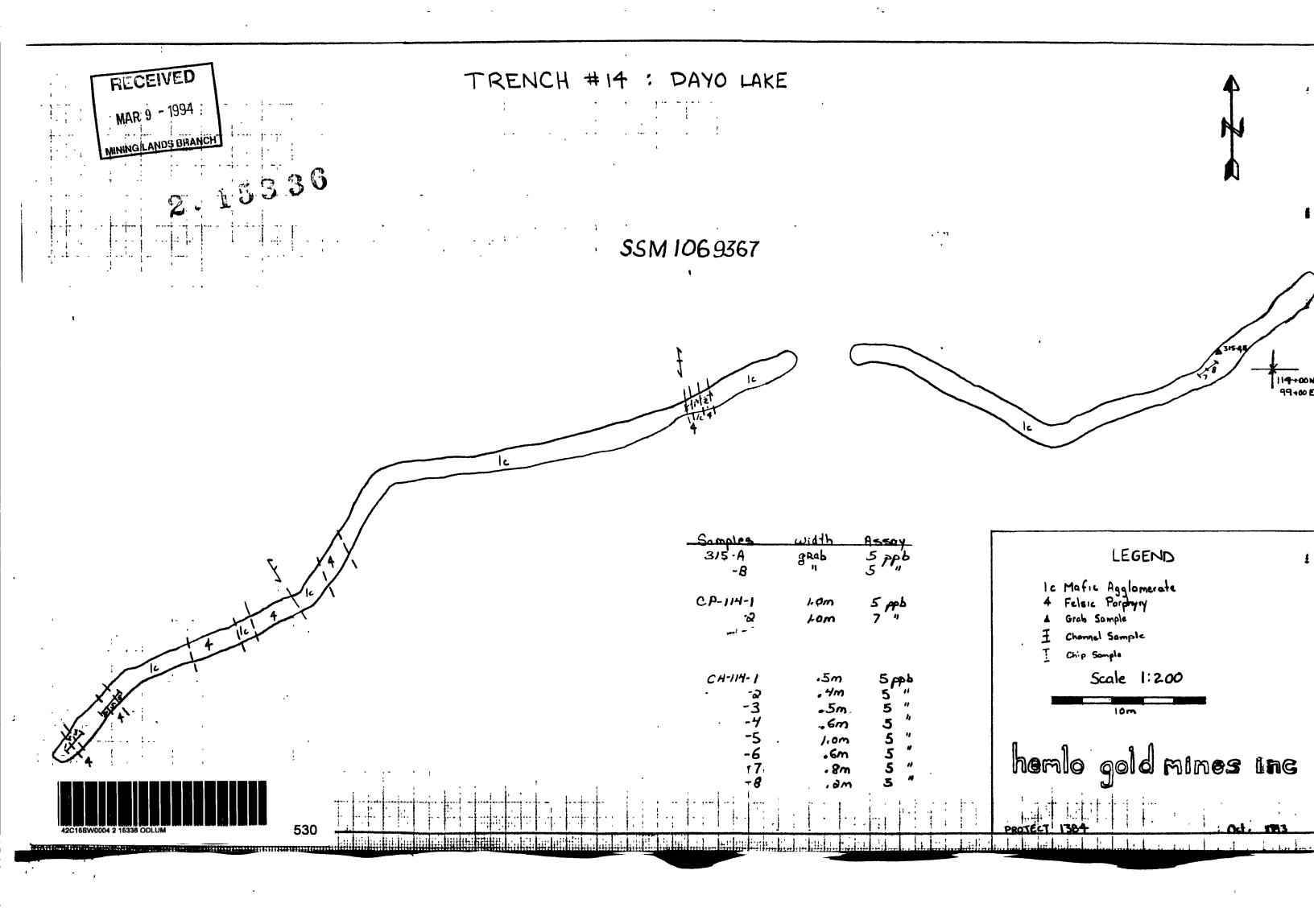
42C15SW0004 2 15336 ODLUM

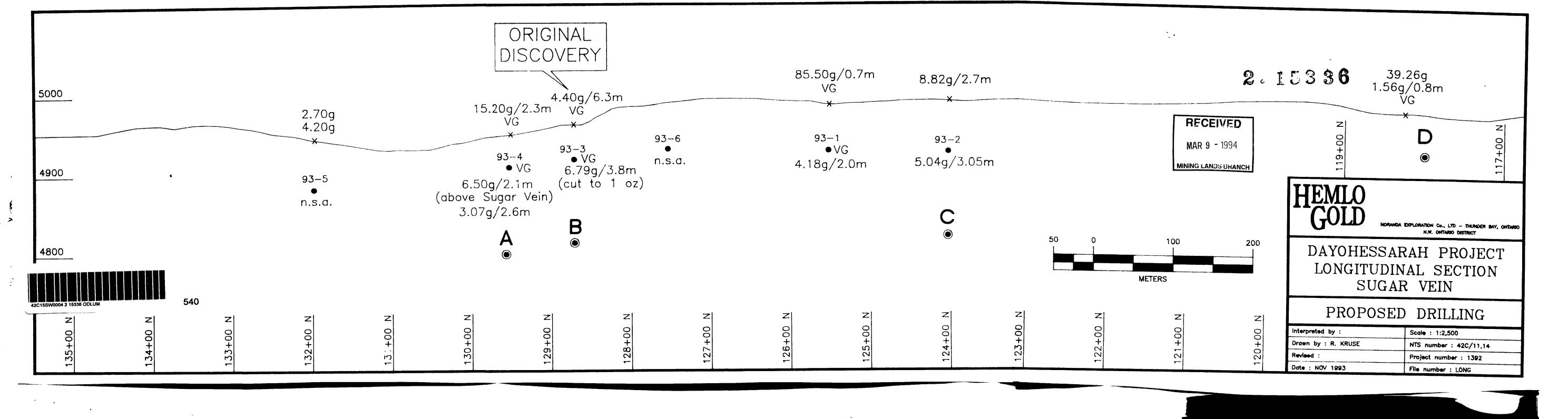
PROJECT 1384

OCT 1993

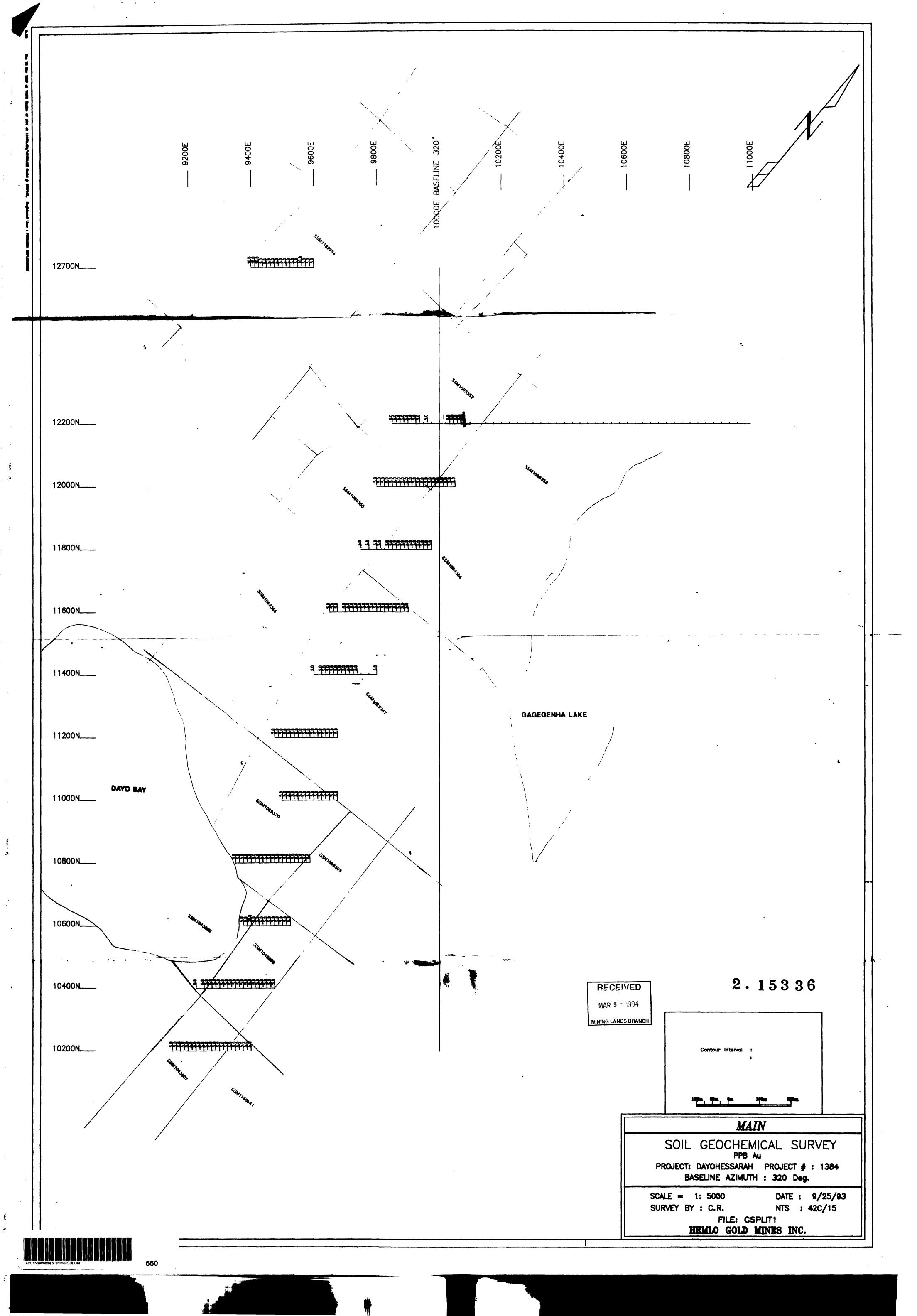








4 4 4 4 4 4 4 4 4 15900N____ 999999999 15996N____ 99999999 15700N____ DAYOHESSARAH LAKE LAKE 99999999999999999999 13600N__ RECEIVED 2.15336 MAR 9 - 1994 DAYOHESSARAH LAKE MINING LANDS BRANCH 9 99 13000N____ 3374747474747 12900N____ MAIN 444444444 SOIL GEOCHEMICAL SURVEY 12800N____ PROJECT: DAYOHESSARAH PROJECT # : 1384 BASELINE AZIMUTH: 320 Deg. DATE: 9/25/93 SCALE = 1: 5000 NTS : 42C/15 SURVEY BY : C.R. FILE: CSPLIT2
HEMLO GOLD MINES INC.



2.15336 RECEIVED MAR 5 - 1994 MINING LANDS BRANCH HEMLO GOLD MINES INC. REVISIONS SECTION 12550N DAYOHESSARAH PROJECT PROJECT # 1392 DATE : OCT/93
SCALE: 1/250 DMP-56

70

RECEIVED

MAR 9 - 1994

MINING LANDS BRANCH

2.15336

REVISIONS HEMLO GOLD MINES INC.

SECTION 12400N

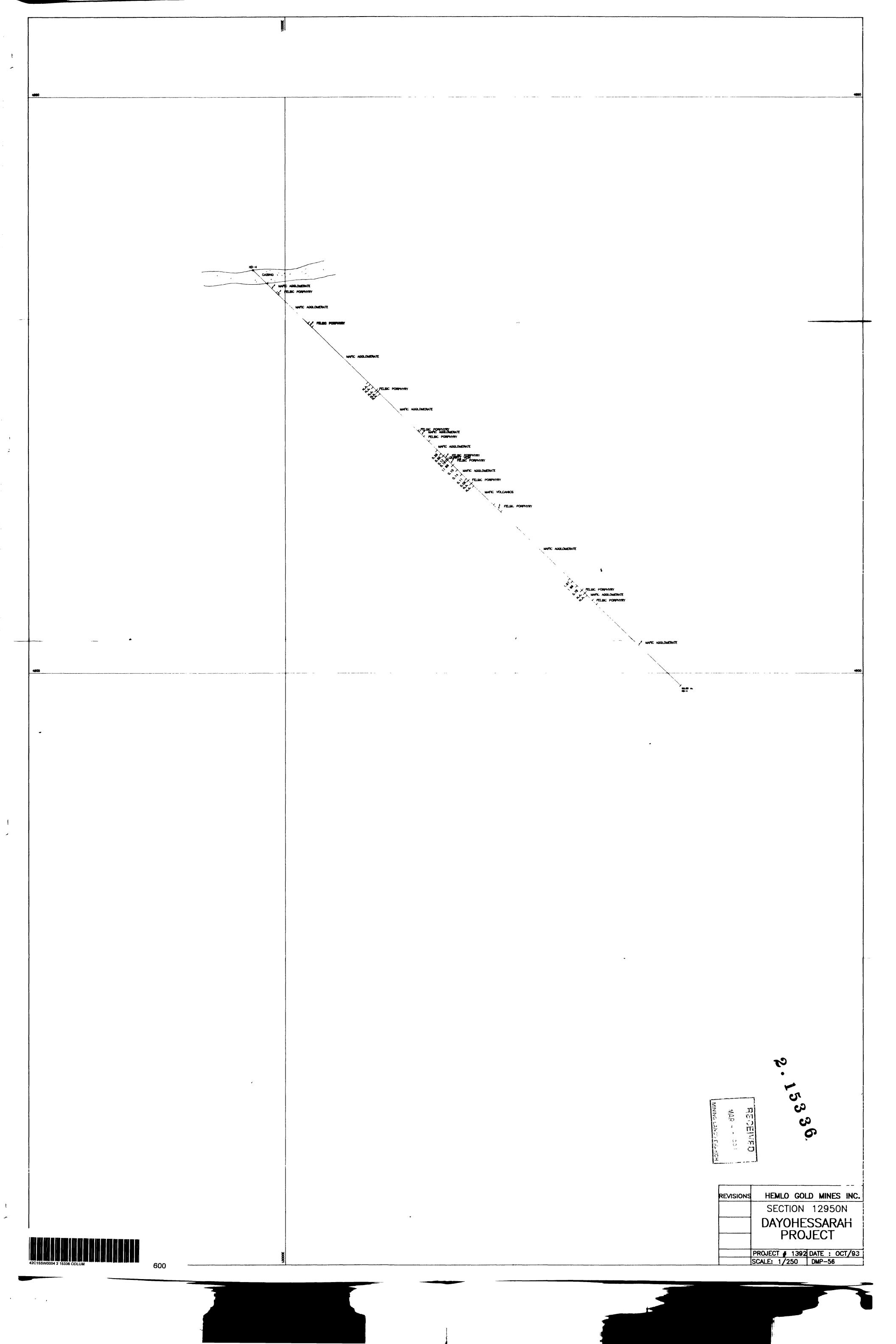
DAYOHESSARAH

PROJECT # 1392 DATE : OCT/93

SCALE: 1/250 DMP-56

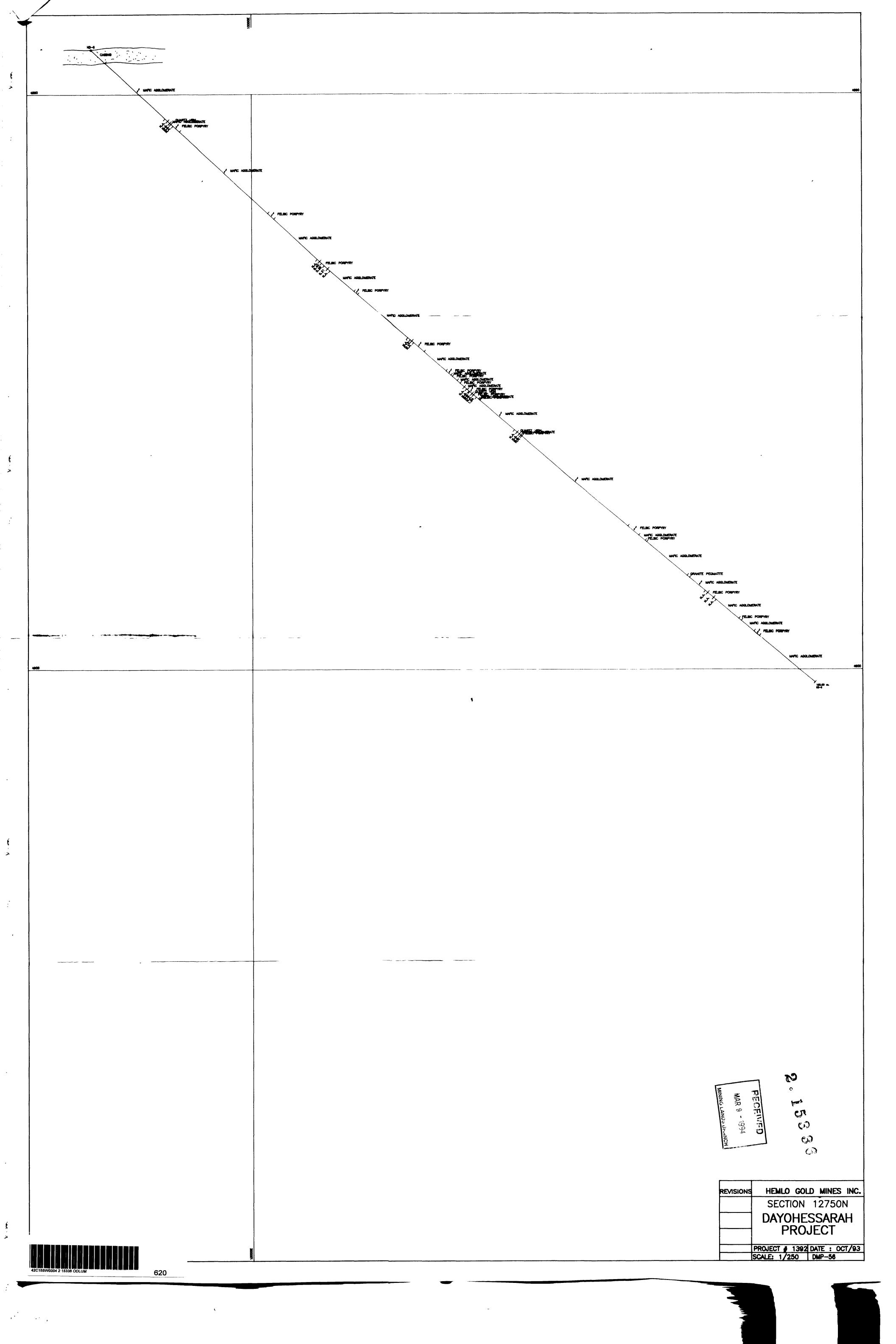
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SCALE: 1/250 DMP-56

42C15SW0004 2 15336 ODLUM



2.15336 RECEIVED MAR 9 - 1994 MINING LANDS BRANCH HEMLO GOLD MINES INC. REVISIONS SECTION 13200N DAYOHESSARAH PROJECT PROJECT # 1392 DATE : OCT/93

SCALE: 1/250 DMP-56

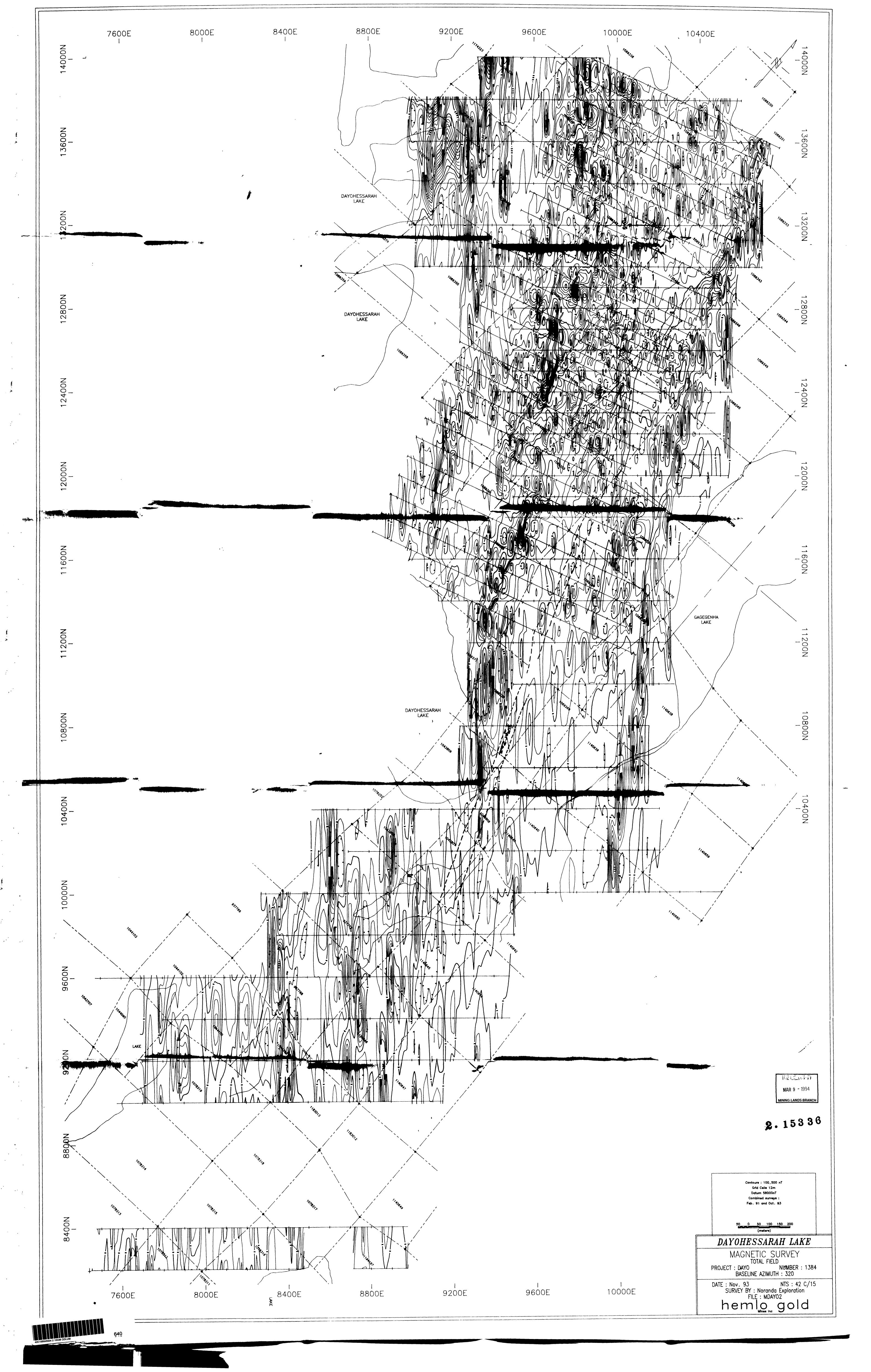


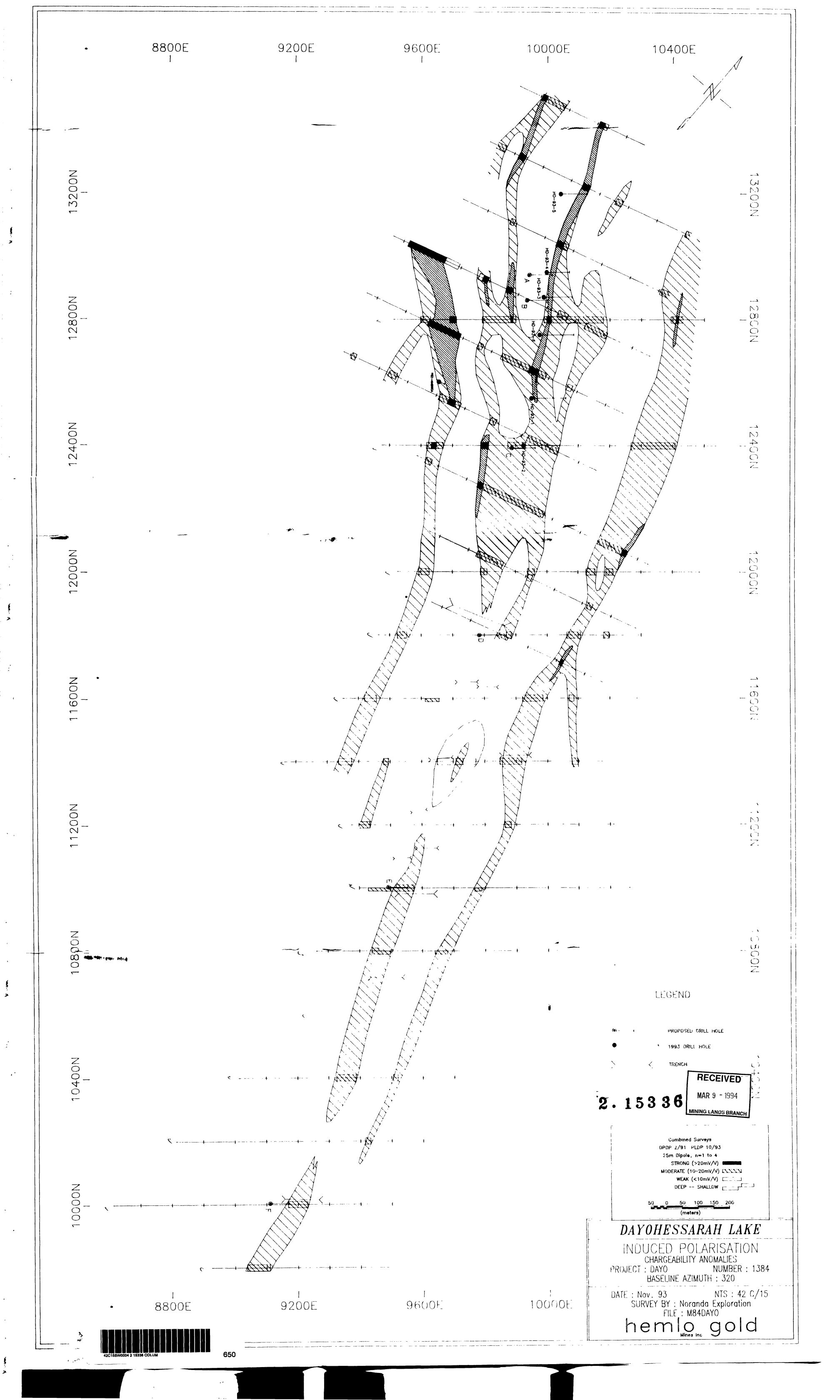
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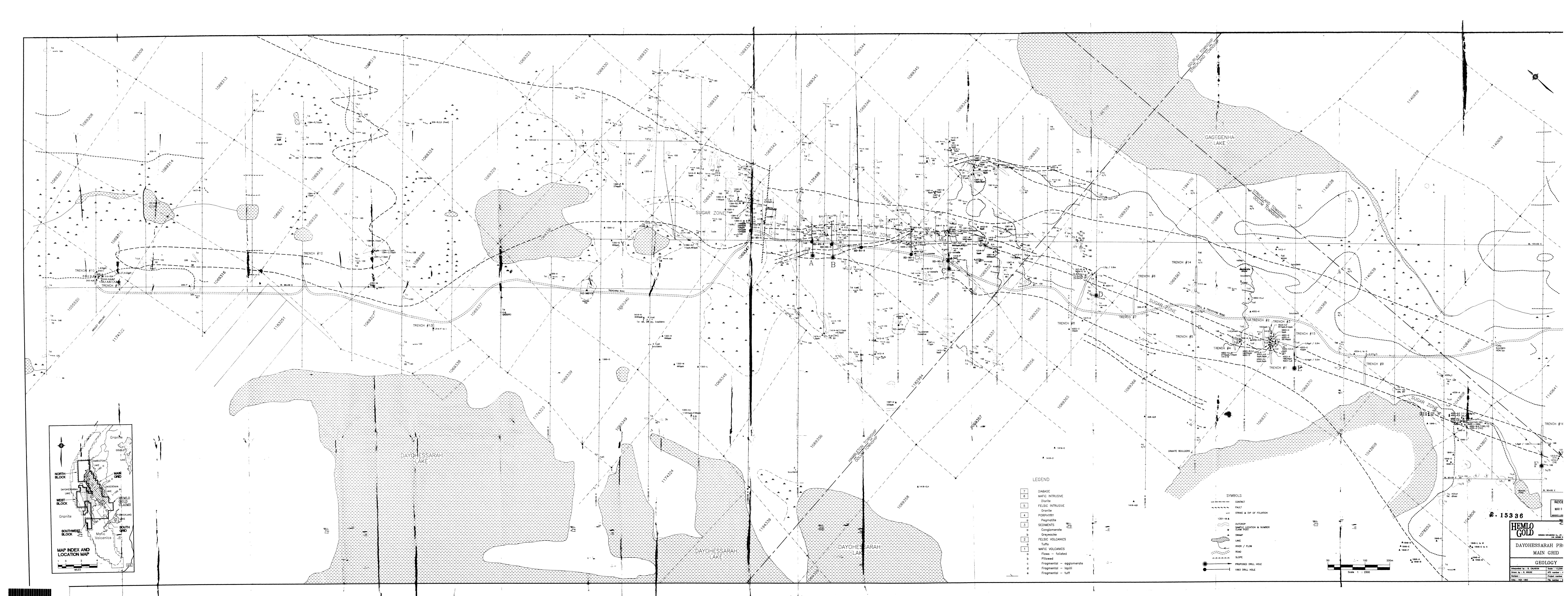
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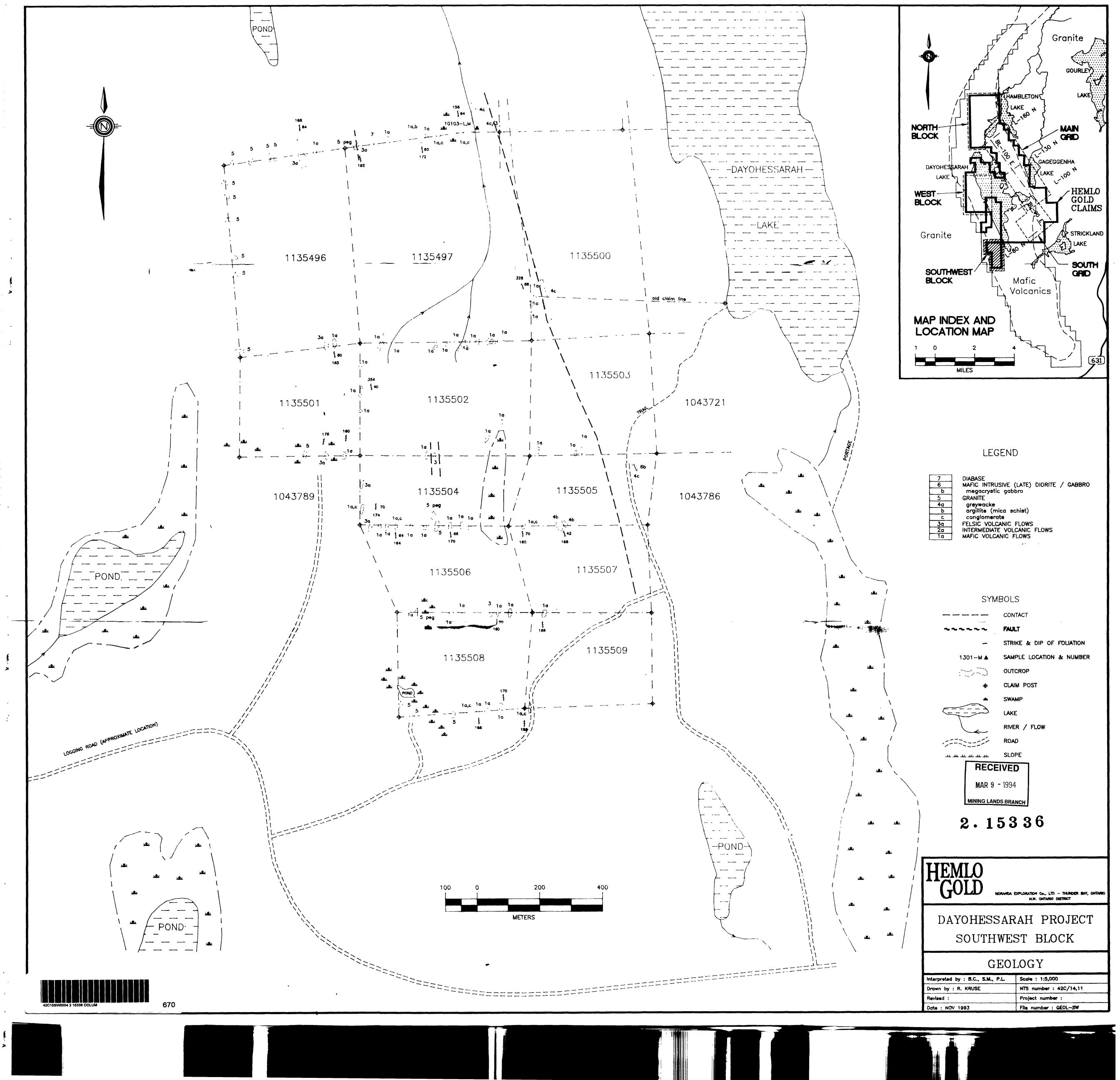
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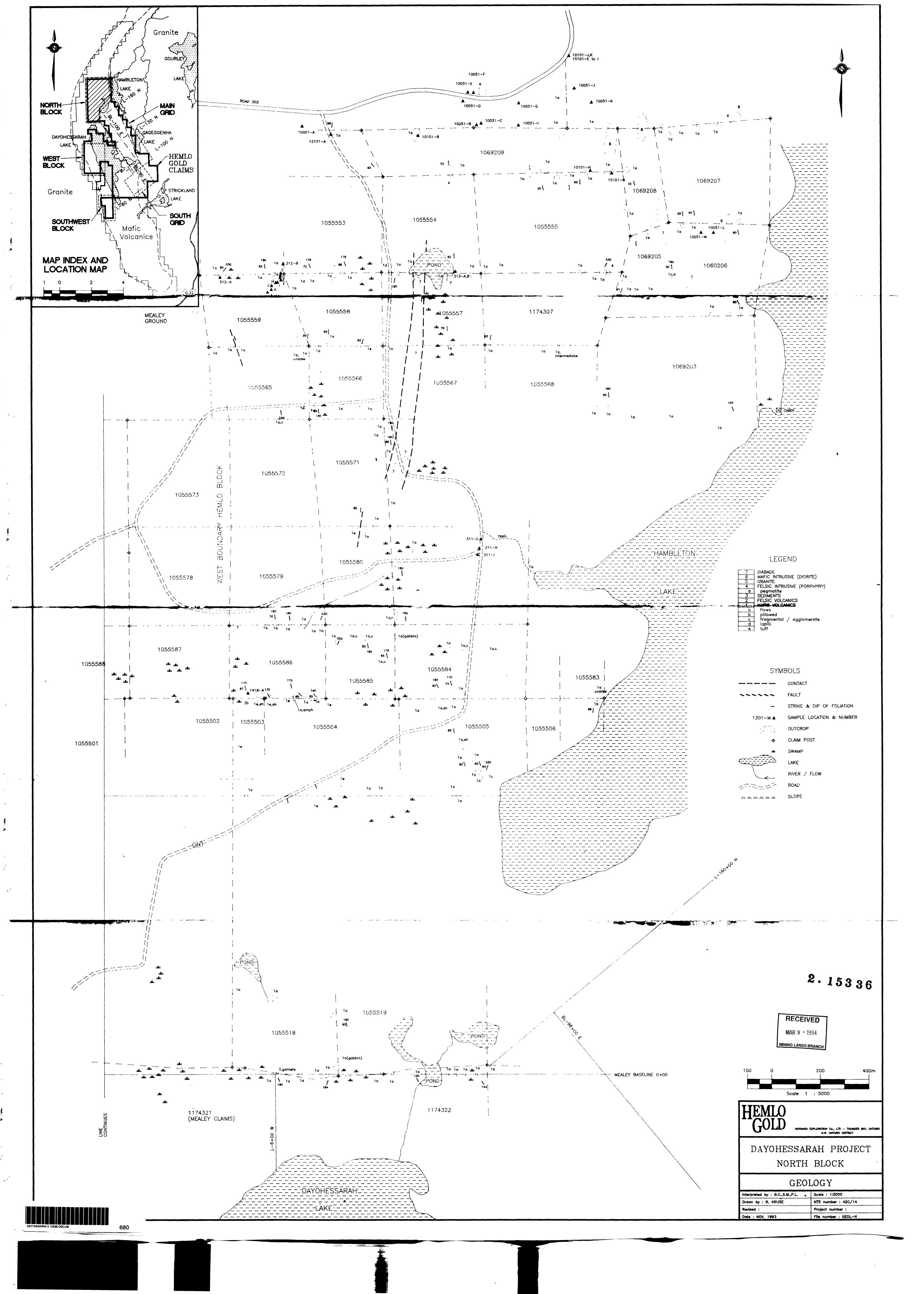
hemlogold 10000E 9200E 9600E 8800E 760JE 8000E 42C158W0004 2 15336 ODLUM

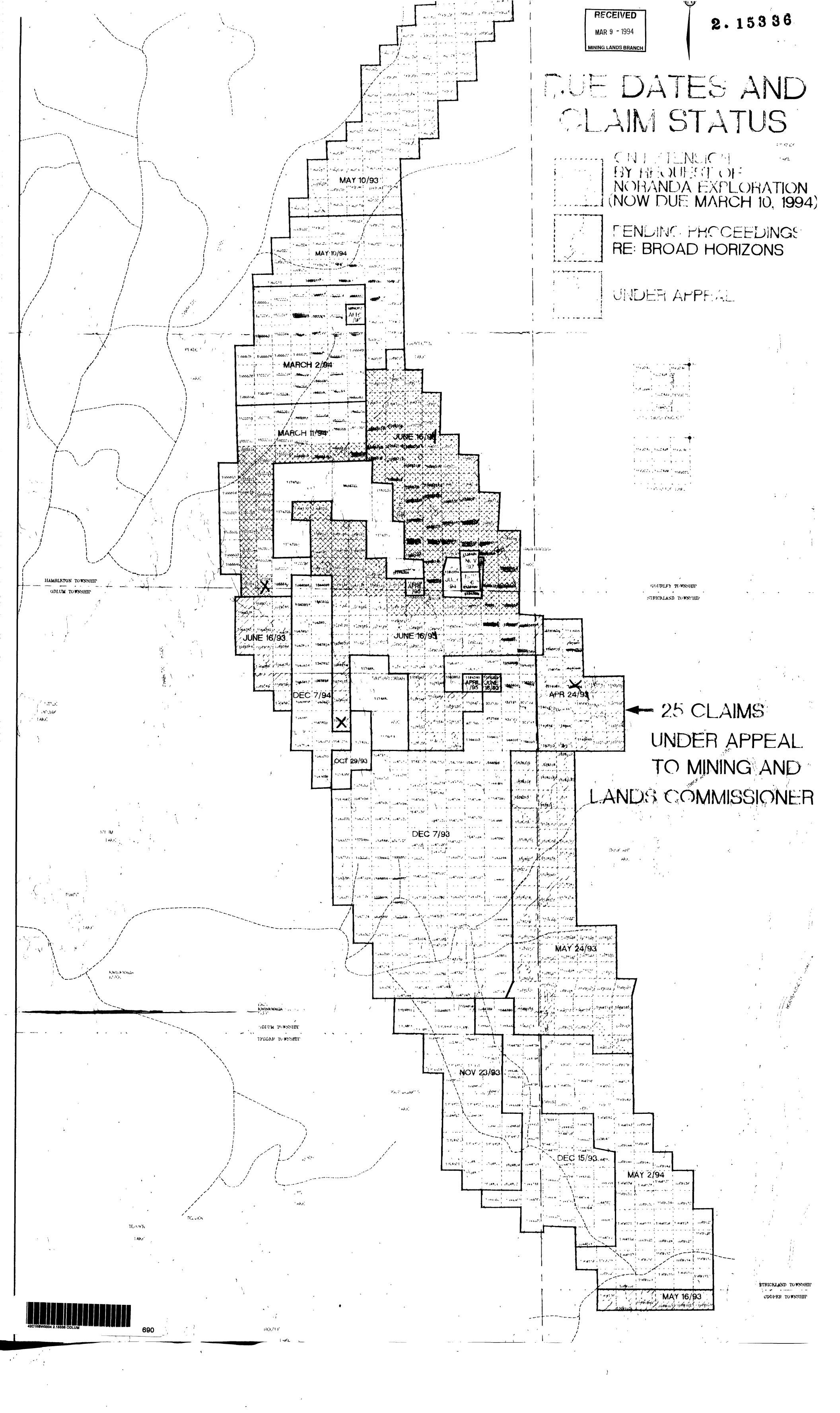


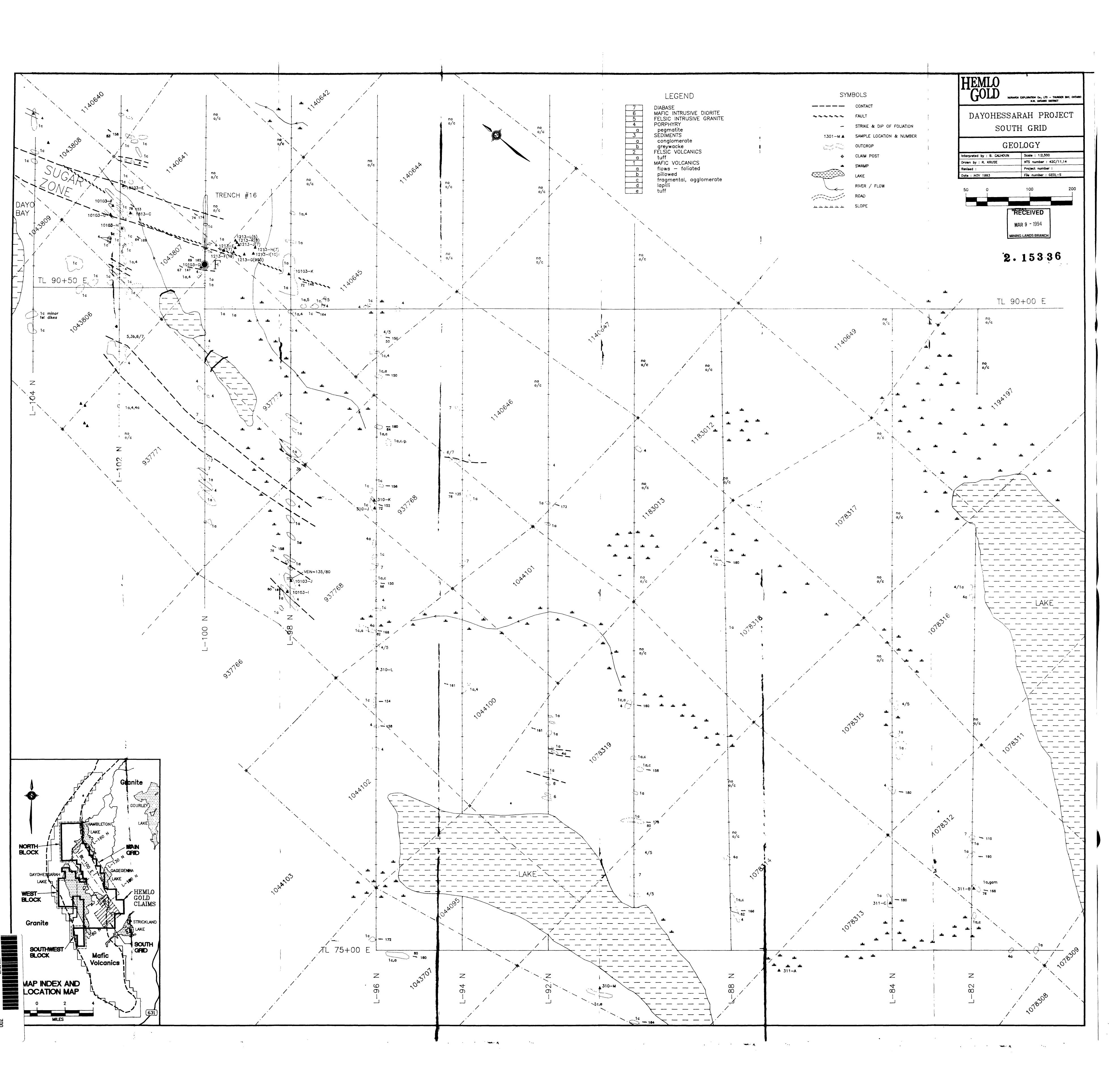


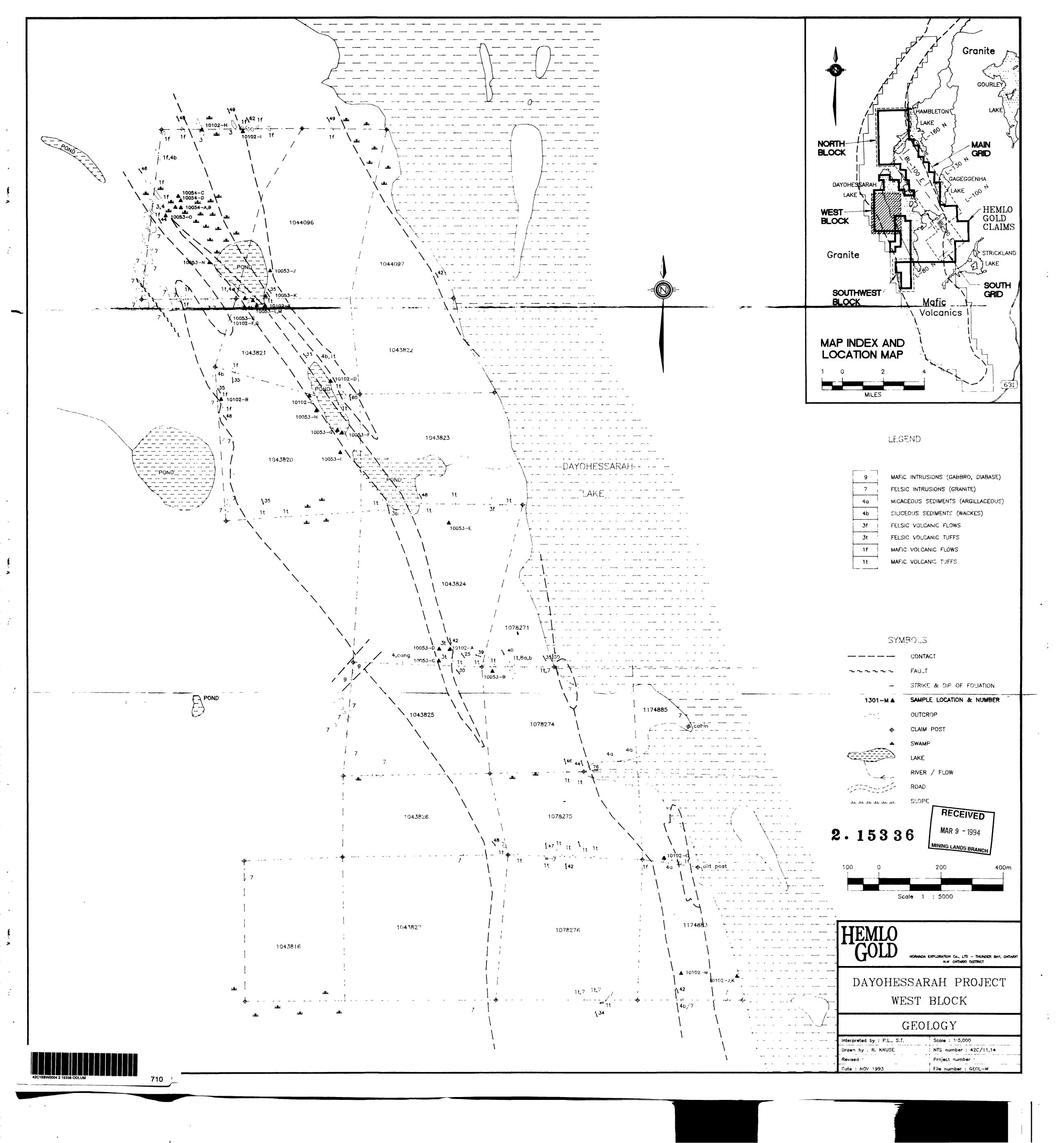


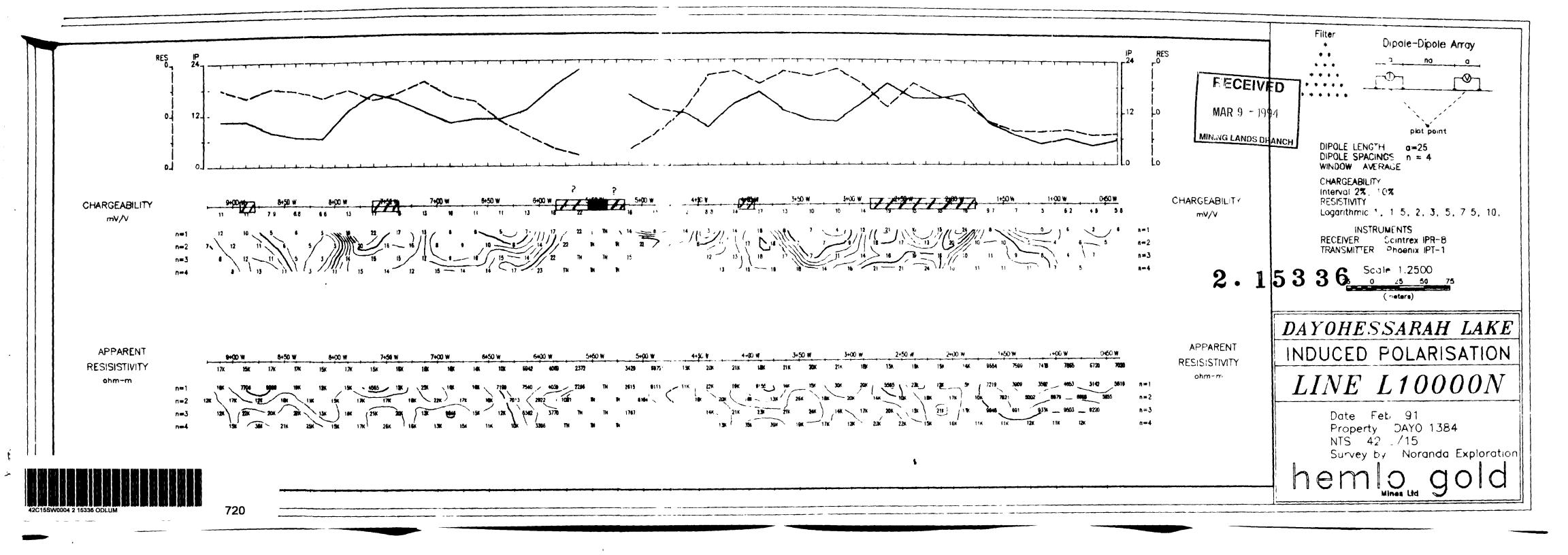


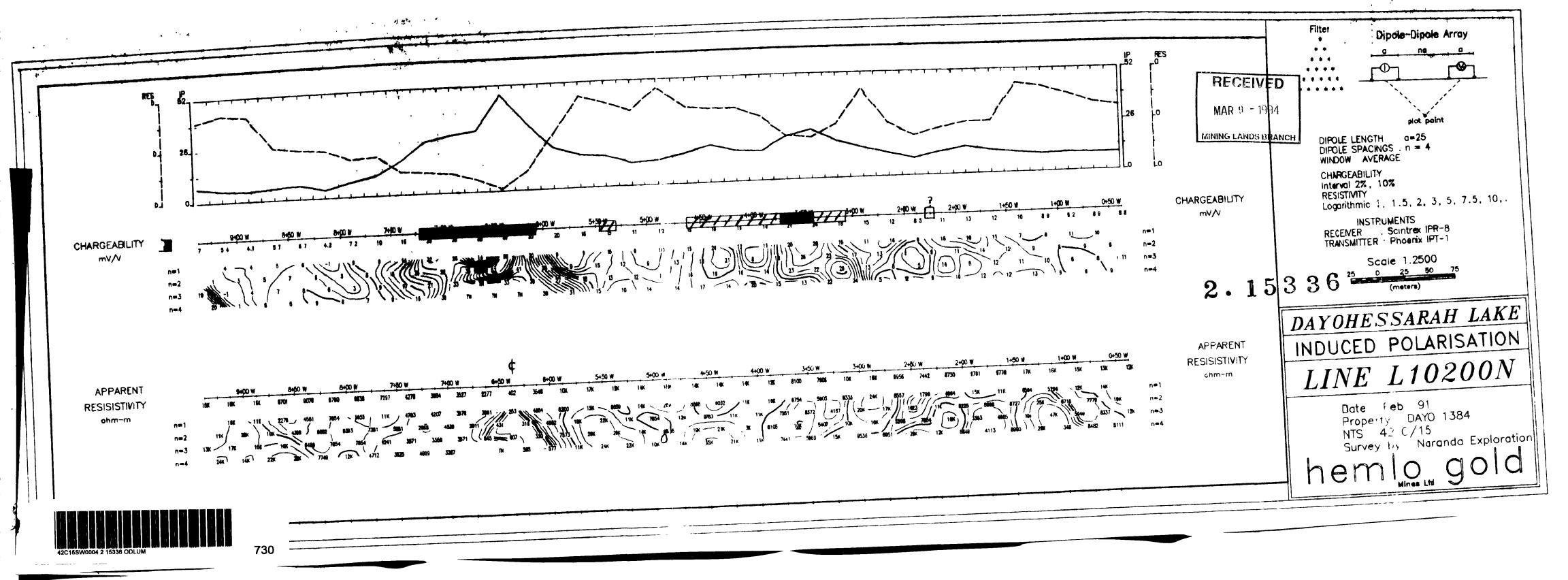


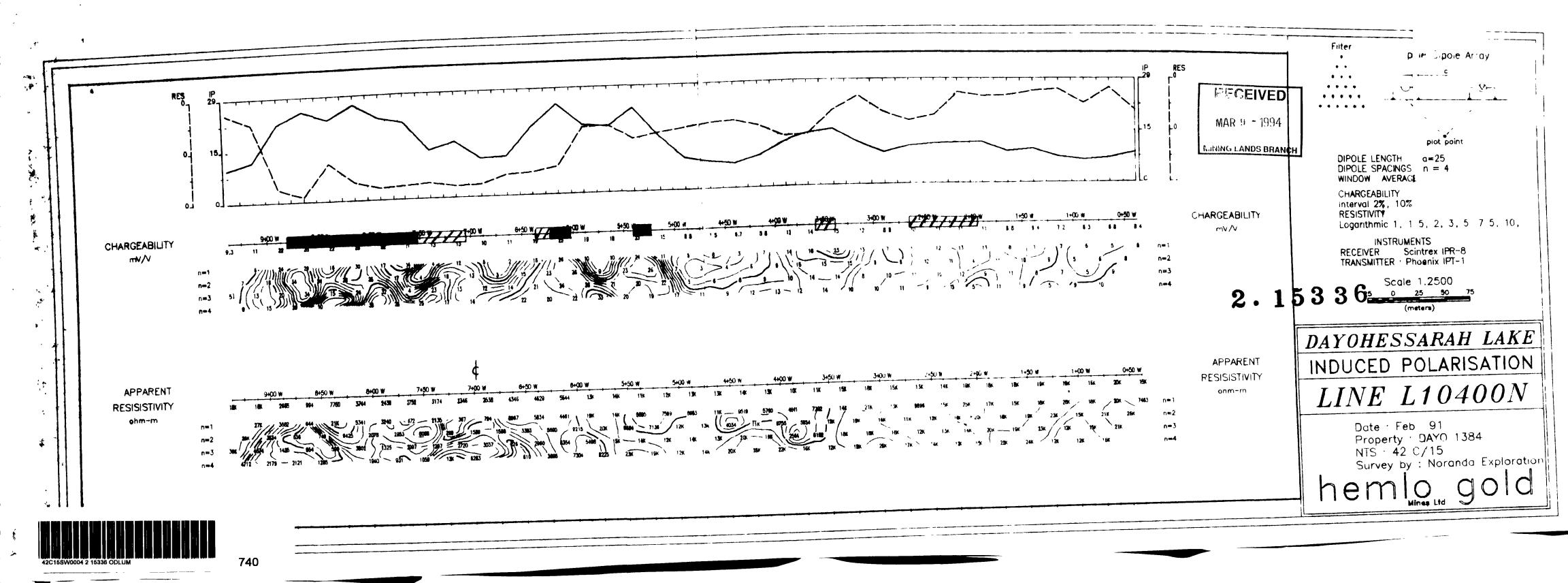


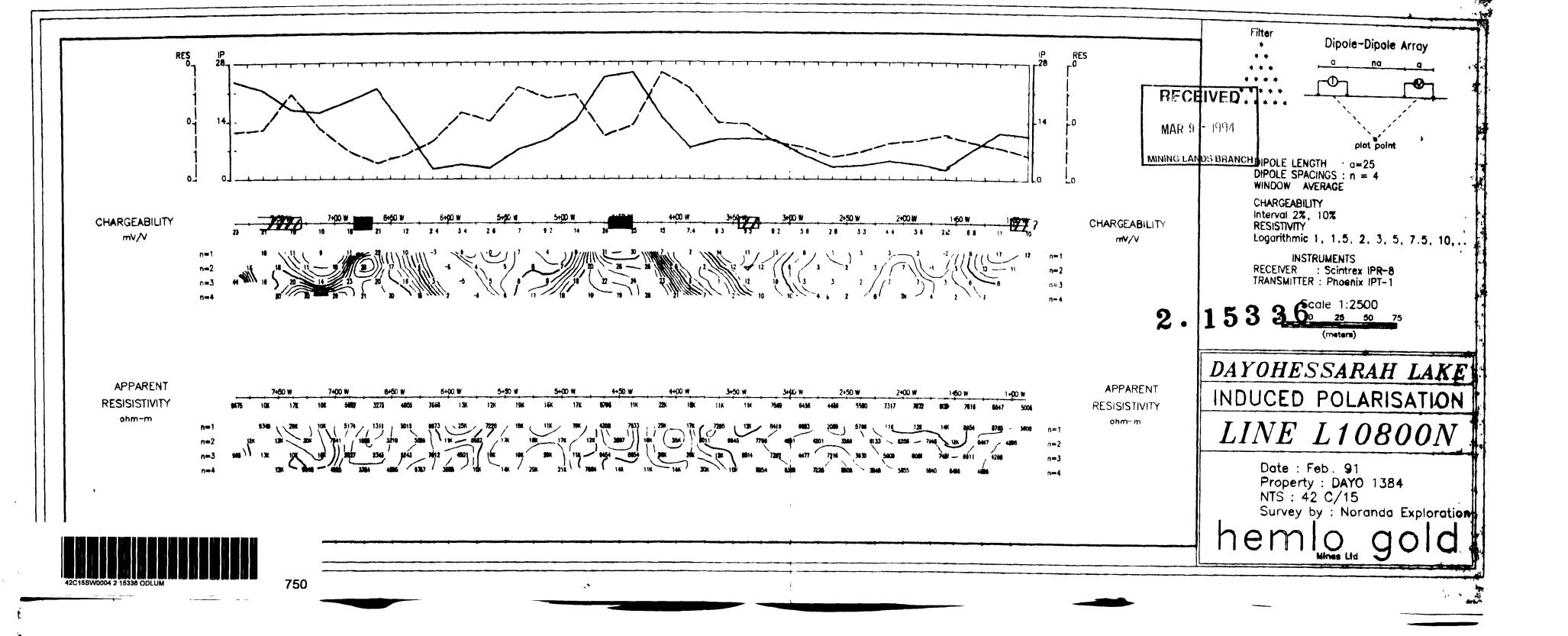


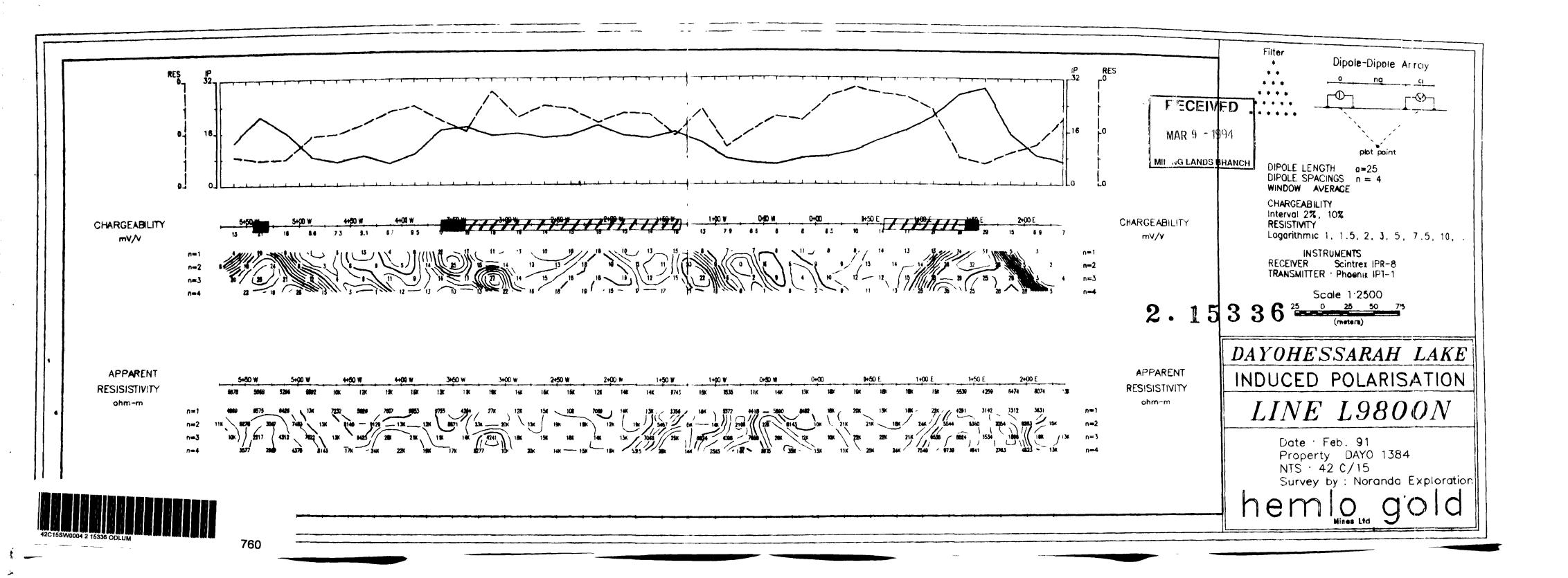


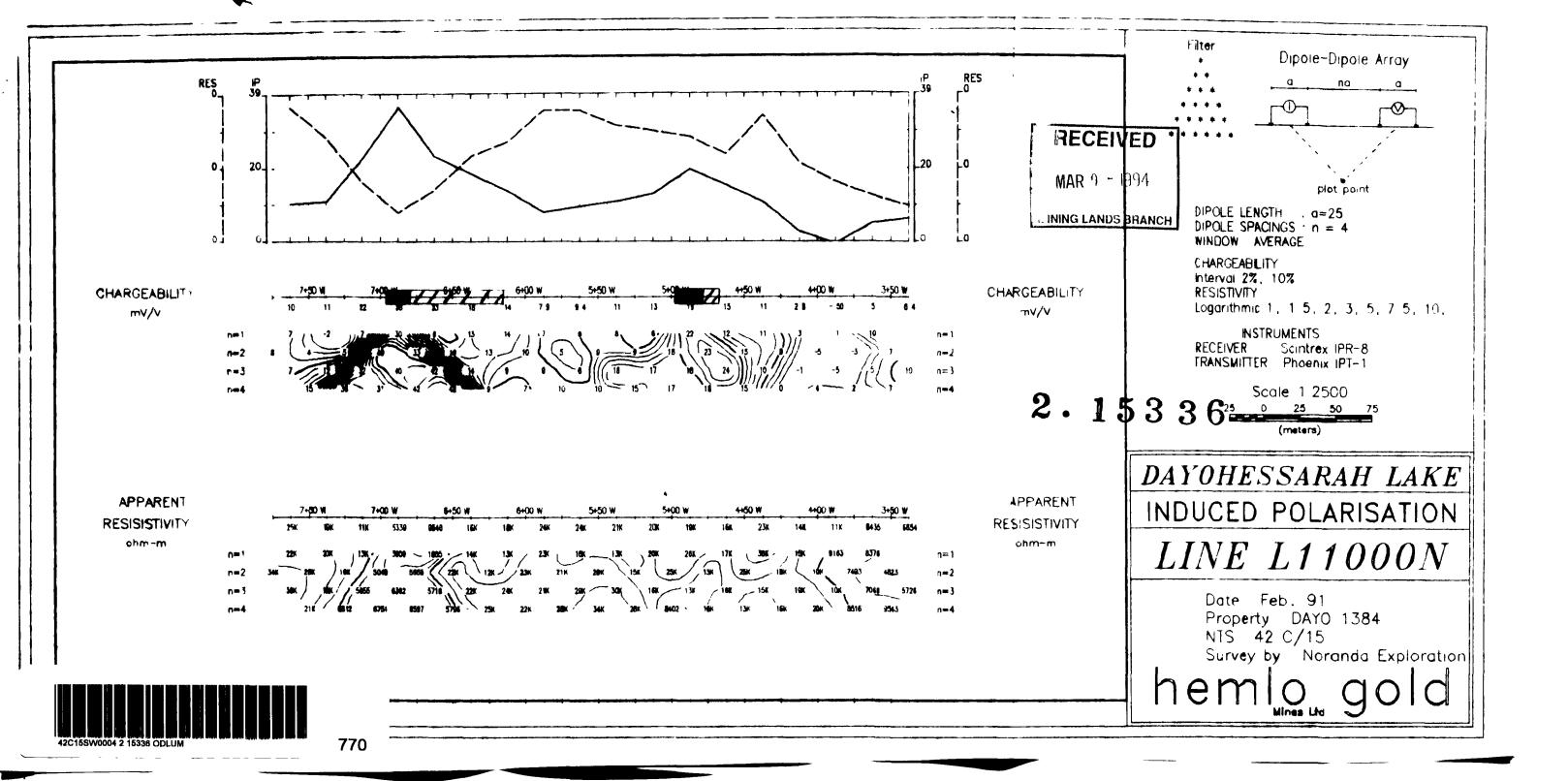




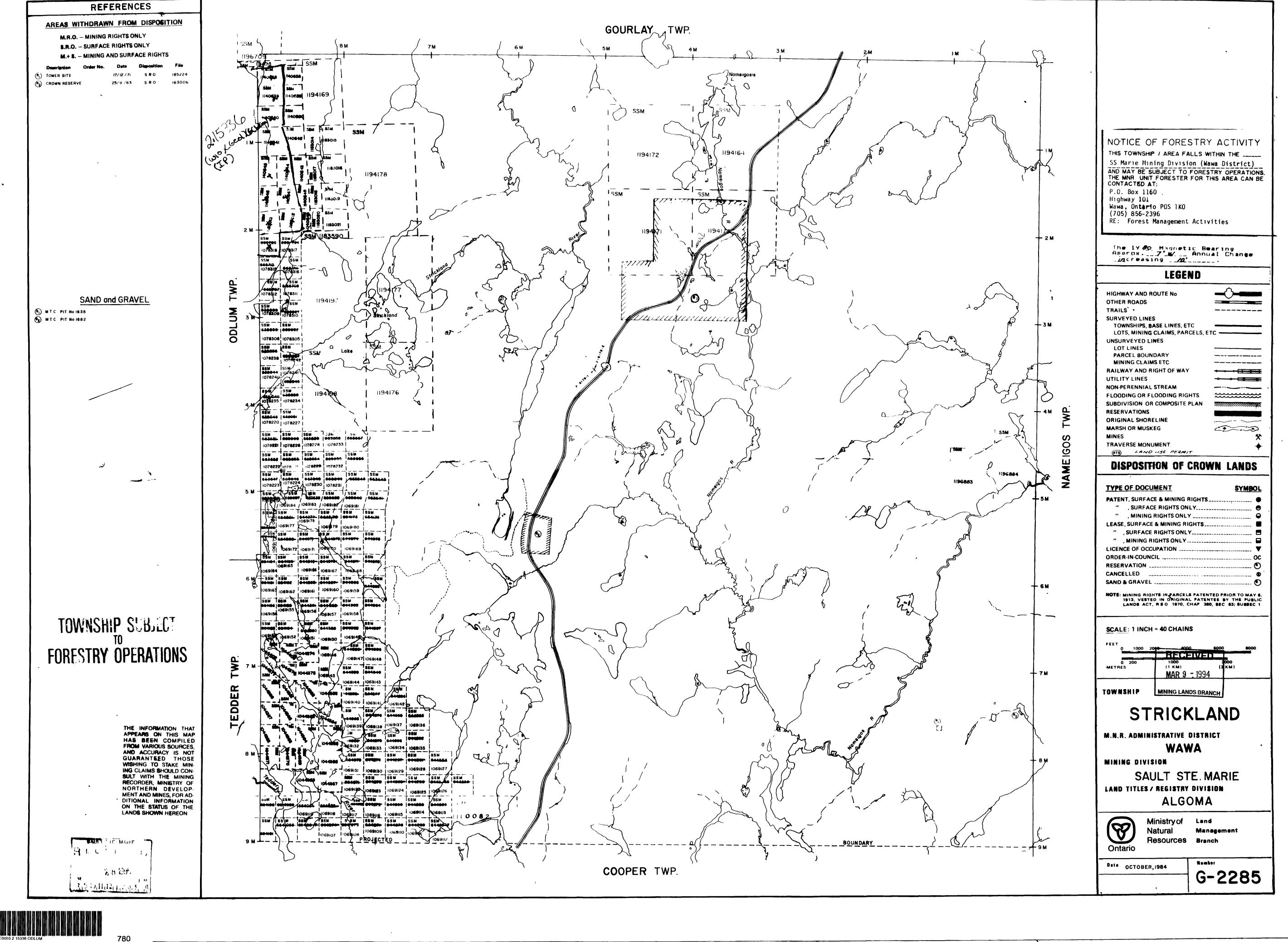












COOPER TWP.

NOTICE OF FORESTRY ACTIVITY THIS TOWNSHIP / AREA FALLS WITHIN THE _____ SS Marie Mining Division (Wawa District)
AND MAY BE SUBJECT TO FORESTRY OPERATIONS.
THE MNR UNIT FORESTER FOR THIS AREA CAN BE CONTACTED AT: P.O. Box 1160 Highway 101 Wawa, On**tal** o POS 1KO (705) 856-2396

The 19 to Magnetic Bearing

LEGEND

RE: Forest Management Activities

HIGHWAY AND ROUTE No. OTHER ROADS TRAILS' . SURVEYED LINES. TOWNSHIPS, BASE LINES, ETC.
LOTS, MINING CLAIMS, PARCELS, ETC. UNSURVEYED LINES. LOT LINES PARCEL BOUNDARY MINING CLAIMS ETC. **RAILWAY AND RIGHT OF WAY** UTILITY LINES NON-PERENNIAL STREAM FLOODING OR FLOODING RIGHTS SUBDIVISION OR COMPOSITE PLAN RESERVATIONS

TRAVERSE MONUMENT RTS LAND USE PERMIT DISPOSITION OF CROWN LANDS

ORIGINAL SHORELINE

MARSH OR MUSKEG

TRICKLAND

TYPE OF DOCUMENT PATENT, SURFACE & MINING RIGHTS " , SURFACE RIGHTS ONLY_____ , MINING RIGHTS ONLY ...... LEASE, SURFACE & MINING RIGHTS , SURFACE RIGHTS ONLY ... NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 6, 1913, VESTED IN ORIGINAL PATENTEE BY THE PUBLIC LANDS ACT, R.S.O. 1970, CHAP. 380, SEC. 63; SUBSEC 1.

SCALE: 1 INCH = 40 CHAINS

MINING LANDS BRANCH TOWNSHIP

STRICKLAND

M.N.R. ADMINISTRATIVE DISTRICT **WAWA** 

MINING DIVISION

SAULT STE. MARIE LAND TITLES / REGISTRY DÍVISION ALGOMA

Ministry of Land Resources Branch

Date OCTOBER, 1984

G-2285

SAND and GRAVEL

TOWNSHIP SUBJECT

FORESTRY OPERATIONS

2 8 1985 X

1 3 10 11 12 1 12 3 4 5 B

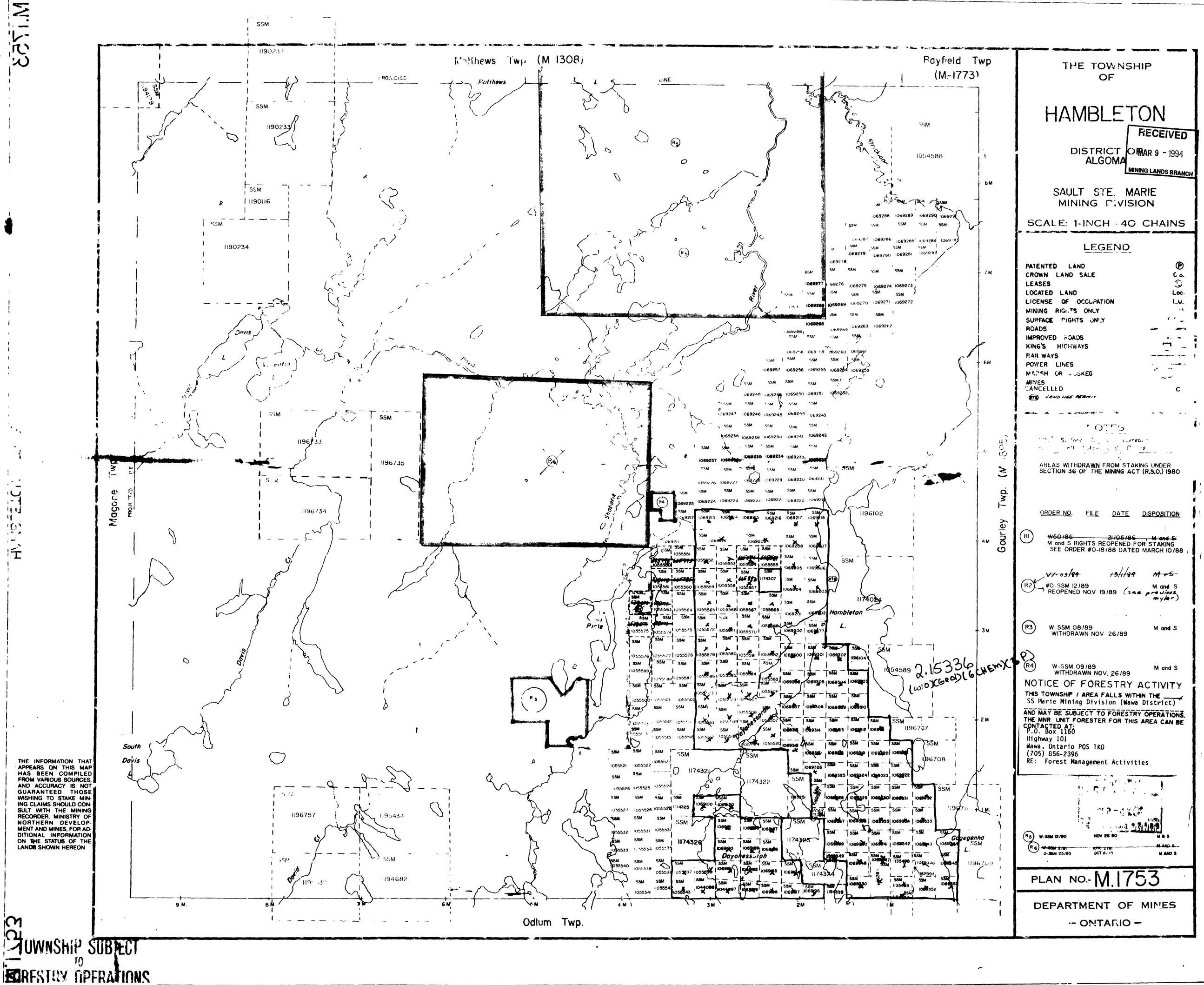
THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES, AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDER, MINISTRY OF NORTHERN DEVELOPMENT AND MINES FOR AD-

MENT AND MINES, FOR AD-DITIONAL INFORMATION ON THE STATUS OF THE

LANDS SHOWN HEREON

(1) MTC PIT No 1635 (1) MTC PIT No 1682





42C15SW0004 2 15338 ODLUM

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TRIM LINE

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