

REPORT
of the
1994 DIAMOND DRILL
PROGRAM
on the
PISTOL LAKE PROPERTY
HAGEY TOWNSHIP

for

DETECTOR RESOURCES LTD.

NTS

RECEIVED
THUNDER BAY
MINING DIVISION
'95 FEB 15 AM 11 29

February, 1994¹⁵
Thunder Bay, Ontario

J. Garry Clark
Clark Geological Consulting



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SECTIONS (in pocket)

Section: 240E
Section: 360E
Section: 480E
Section: 630E
Section: 780E

INTRODUCTION

Detector Resources Ltd. contracted Clark Geological Consulting to complete a diamond drill program of Pistol Lake Property, Hagey Township, Thunder Bay Mining Division, Northwestern Ontario. The program consisted of resampling some of the previous diamond drilling and completing 1408 metres of BQ diamond drilling in six drill holes. The Property consists of 11 patented and 8 unpatented mining claims held in good standing by B. V. D'Silva and D. P. Parker of Thunder Bay.

The Pistol Lake Property hosts numerous gold showings which have been intermittently explored since 1947. The most significant mineralized zone to date is the Contact Zone that has been traced by drilling for 750 metres and extended a further 300 metres by surface sampling. The gold mineralization in the Contact Zone is associated to a 10-50 metre wide deformation zone at the south contact of the Frank West Porphyry and the volcanics. The previous exploration diamond drilling of the Contact Zone has intersected highly anomalous gold mineralization in all drill holes.

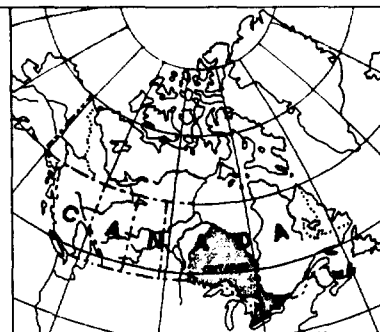
LOCATION, ACCESS, CLIMATE AND INFRASTRUCTURE

The Pistol Lake Property is located in Hagey Township, Northwestern Ontario. The Property is approximately 100 kilometres west of Thunder Bay and ten kilometres west of the town of Shebandowan (Figure 1). Access is best achieved via Highway 11 which transects the claim group. Various secondary roads and trails provide easy access to all parts of the claim group. The Property is bounded on the south by Lake Shebandowan and the Canadian National Railway is located within a kilometre of the north boundary.

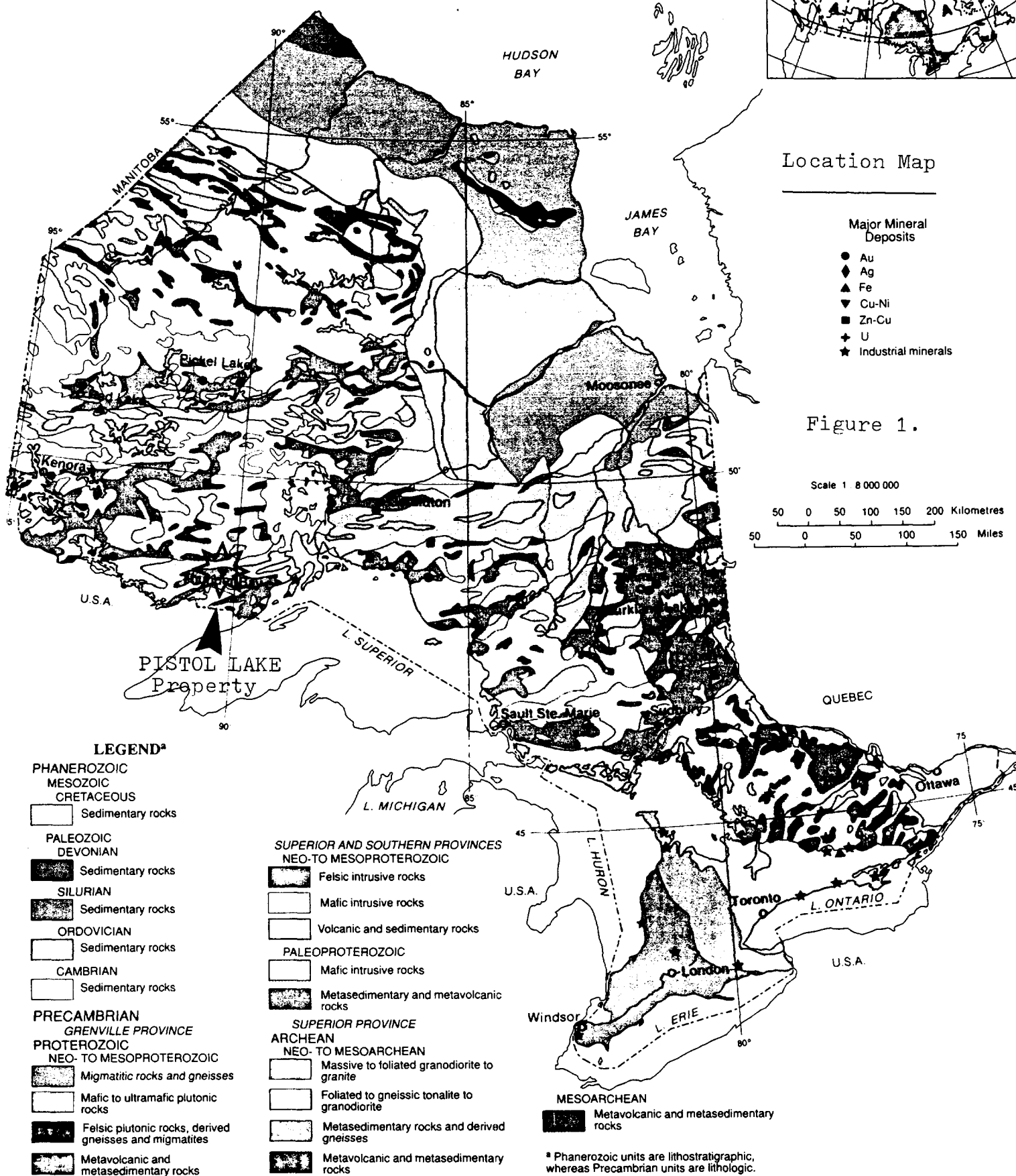
The climate of the area is similar to the Thunder Bay Area which allows industrial and primary resource activity to operate year round.

The City of Thunder Bay can easily provide all manpower, equipment and professional services required to explore and develop the Pistol Lake Property. The property is either crossed or bounded by rail and road transportation routes and electrical and telephone transmission lines.

GEOLOGY AND PRINCIPAL MINERALS OF ONTARIO



Location Map

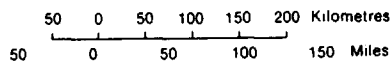


Major Mineral Deposits

- Au
- ◆ Ag
- ▲ Fe
- ▼ Cu-Ni
- Zn-Cu
- ✦ U
- ★ Industrial minerals

Figure 1.

Scale 1 8 000 000



LEGEND*

PHANEROZOIC

MESOZOIC

CRETACEOUS

Sedimentary rocks

PALEOZOIC

DEVONIAN

Sedimentary rocks

SILURIAN

Sedimentary rocks

ORDOVICIAN

Sedimentary rocks

CAMBRIAN

Sedimentary rocks

PRECAMBRIAN

GRENVILLE PROVINCE

PROTEROZOIC

NEO- TO MESOPROTEROZOIC

Migmatitic rocks and gneisses

Mafic to ultramafic plutonic rocks

Felsic plutonic rocks, derived gneisses and migmatites

Metavolcanic and metasedimentary rocks

SUPERIOR AND SOUTHERN PROVINCES

NEO- TO MESOPROTEROZOIC

Felsic intrusive rocks

Mafic intrusive rocks

Volcanic and sedimentary rocks

PALEOPROTEROZOIC

Mafic intrusive rocks

Metasedimentary and metavolcanic rocks

SUPERIOR PROVINCE

ARCHEAN

NEO- TO MESOARCHEAN

Massive to foliated granodiorite to granite

Foliated to gneissic tonalite to granodiorite

Metasedimentary rocks and derived gneisses

Metavolcanic and metasedimentary rocks

MESOARCHEAN

Metavolcanic and metasedimentary rocks

* Phanerozoic units are lithostratigraphic, whereas Precambrian units are lithologic.

CLAIMS

The Pistol Lake Property covers an area of approximately 670 hectares consisting of 11 patented claims (mineral rights only) and 8 unpatented mining claims (32 units) in Hagey Township (Figure 2). The patented and unpatented claims are registered in good standing in the Thunder Bay Mining Division of the Ontario Ministry Northern Development of Mines. The claims are:

<u>UNPATENTED CLAIMS</u>	<u>ASSESSMENT DUE DATE</u>
TB 1183587 (4 units)	September 11, 1997
TB 1183588 (4 units)	"
TB 1183589 (4 units)	September 11, 1996
TB 1188250 (6 units)	March 24, 1998
TB 1188251 (4 units)	"
TB 1188252 (8 units)	"
TB 1188253 (1 unit)	March 26, 1998
TB 1196407 (1 unit)	September 15, 1995

PATENTED CLAIMS

TB 36719
 TB 36778
 TB 36784
 TB 36785
 TB 36786
 TB 36787
 TB 36789
 TB 36790
 TB 36791
 TB 36793
 TB 36794

Barbara V. D'Silva and Douglas P. Parker of 365 Lark St., Thunder Bay hold 100% interest in all the claims except patent TB 36778 in which they hold 75%.

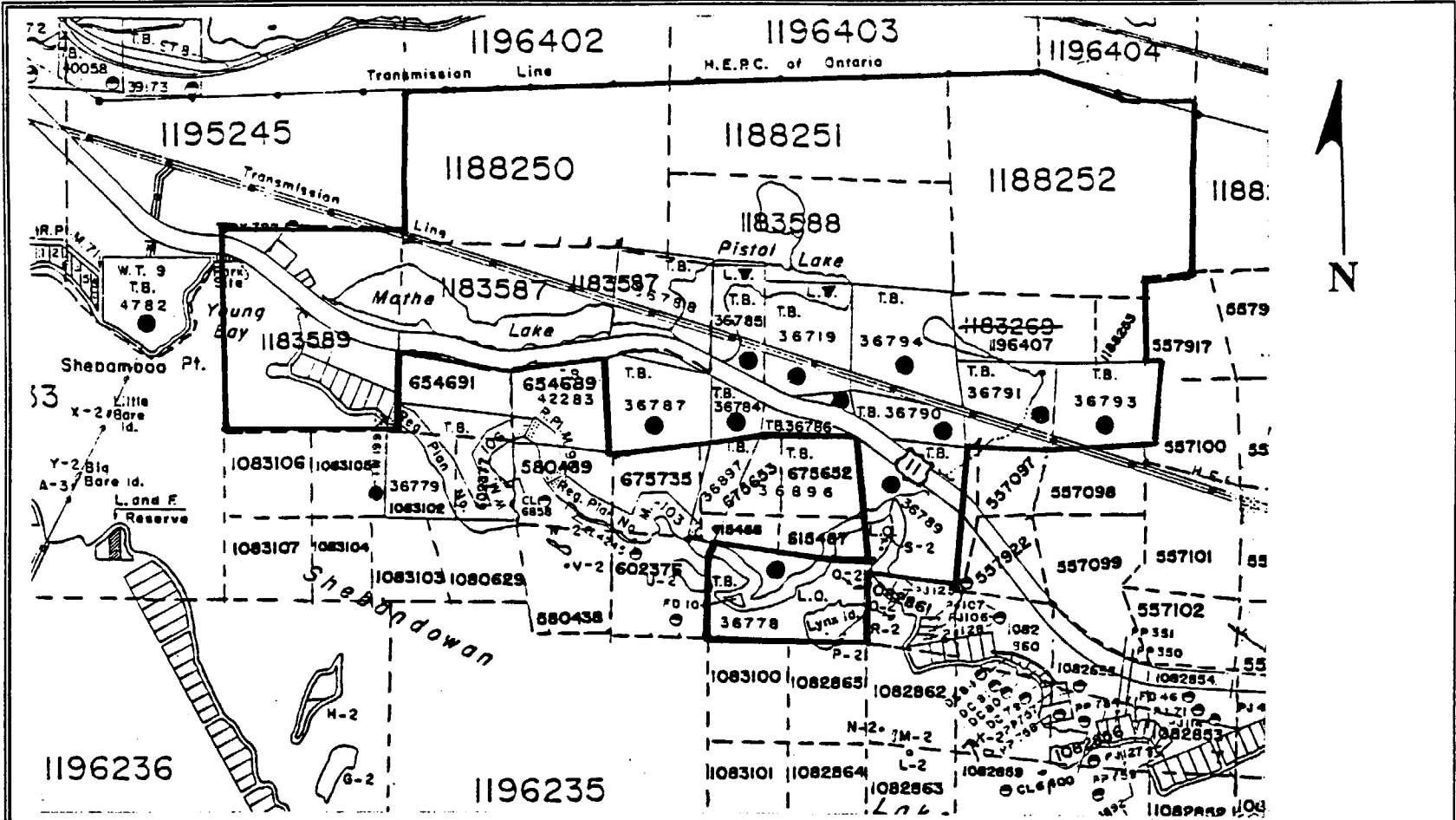


Figure 2.
Claim Map

1 inch = 1/4 mile

DETECTOR RESOURCES
Pistol Lake Property - Hagey TWP.

PREVIOUS WORK

The Pistol Lake Property has been explored sporadically since the discovery of gold mineralization by Frank West in 1947. The summary of previous work is:

1947-

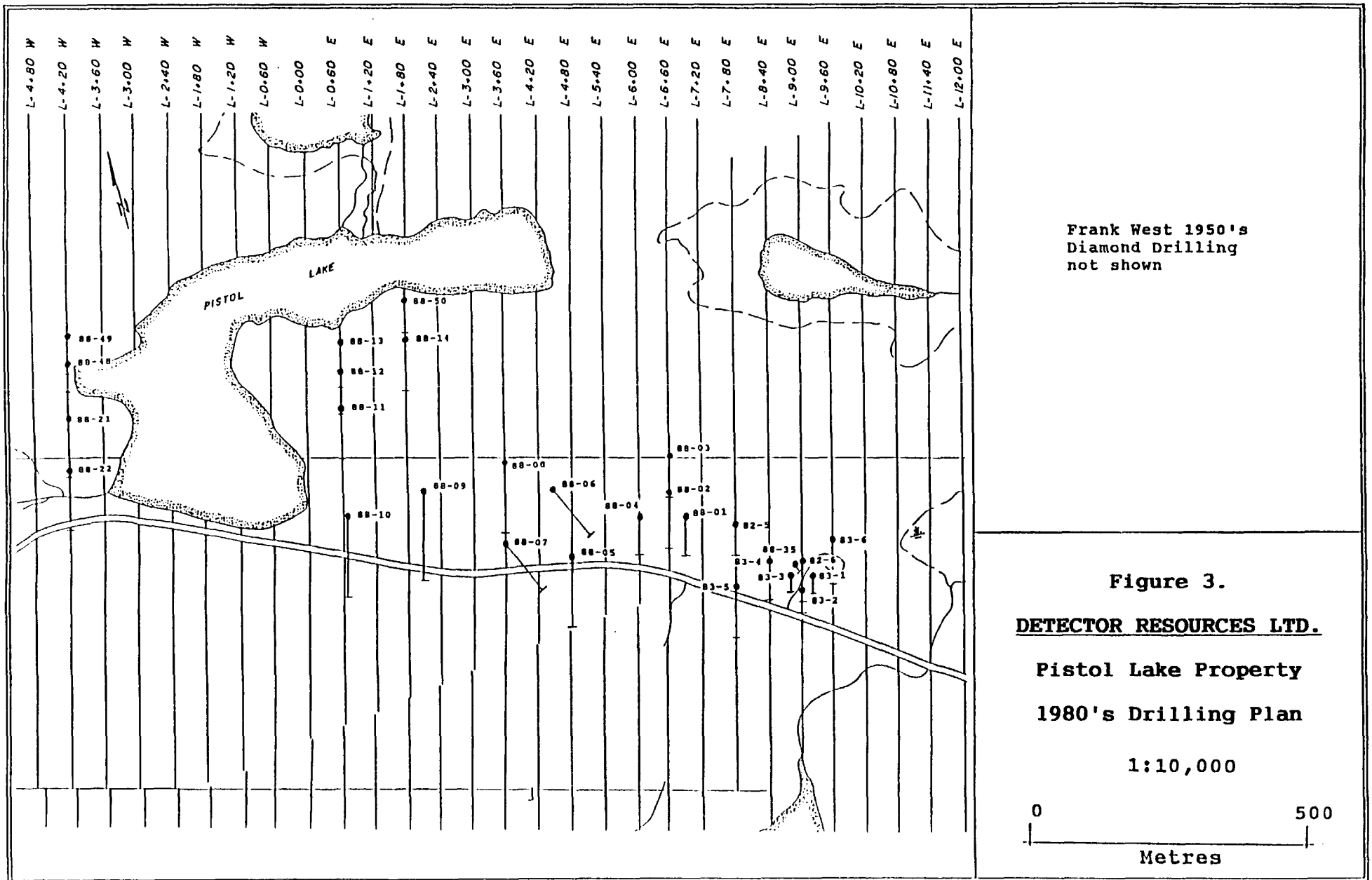
1952 : Frank West acquired a claim block of which the present day patent claims are part. Frank West completed reconnaissance mapping, prospecting and a spontaneous potential (SP) survey. Stripping and trenching was completed on the Frank West Porphyry gold showings. A series of 32 short (total of 3373 feet) diamond drill holes (winkie size) was completed to evaluate the trenched showings and SP conductors. The results of the program identified numerous gold bearing quartz veins within the Main Porphyry and a gold bearing brecciated porphyry contact. Frank West patented 11 claims which are the subject of the present report. Assays of the Main Porphyry surface showings taken by Ministry of Northern Development of Mines Staff in 1980 assayed trace to 0.45 ounces gold per ton (Schnieders and Dutka 1985). The samples were taken from the pyrite bearing quartz veined felsic porphyry.

1980-

1985 : Greenwich Lake Exploration Limited and Lincoln Resources Incorporated acquired the Frank West patented claims. Additional claims were staked to the north and west of the patents. A cut grid (20 kilometres) was established to provide control for Magnetic, VLF-EM and Induced Polarization geophysics surveys. A limited stripping and trenching program was completed. A diamond drill program consisting of 11 holes was completed on the staked claims east of the of the main showings located by Frank West (Figure 3). The claims were detail geologically mapped and a humus survey was completed in 1985.

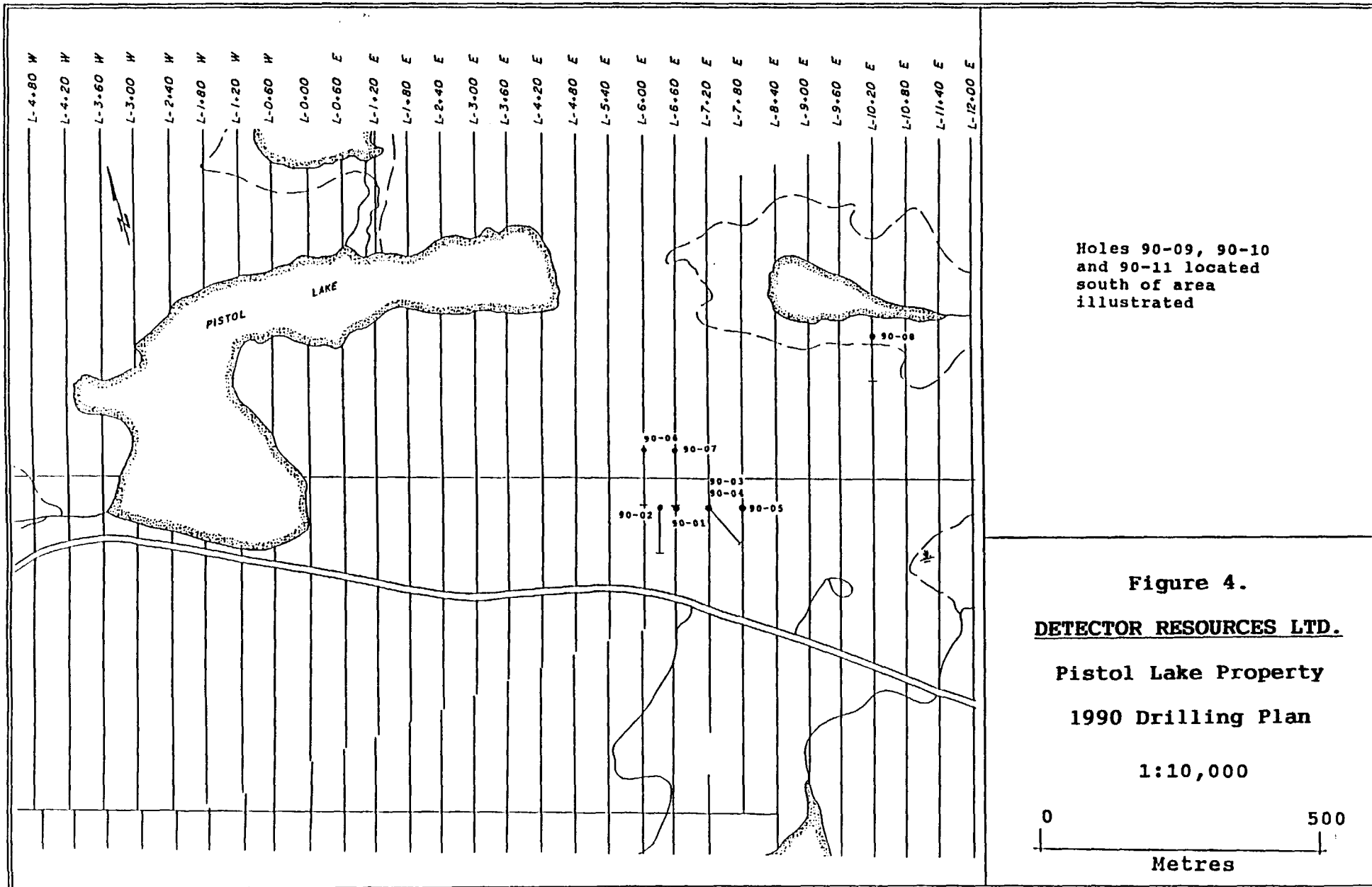
1987-

1990 : Minerails Chabela Inc. acquired the Frank West Patents and the claims to the west and south that the previous operators had worked. A thorough compilation of all available data was completed as was follow-up geological mapping and sampling program. A 1988 diamond drill program of 22 holes (9355 feet) was completed to evaluate the various targets (Figure 3). During the summer of 1988, 84 rock samples were taken for gold analysis and 174 humus samples program were taken for 20 element analysis of the samples being completed. A 1990 diamond drill program of 11 holes (5000 feet) was completed (Figure 4). Seven of the holes tested a highly anomalous gold deformation zone that underlays the Frank West porphyry. The remaining four holes tested geophysical and geochemical anomalies away from the Frank West porphyry.



Frank West 1950's
Diamond Drilling
not shown

Figure 3.
DETECTOR RESOURCES LTD.
Pistol Lake Property
1980's Drilling Plan
1:10,000
0 500
Metres



Holes 90-09, 90-10
and 90-11 located
south of area
illustrated

Figure 4.
DETECTOR RESOURCES LTD.
Pistol Lake Property
1990 Drilling Plan
1:10,000

- 1991 : D. Christianson and E. Christianson entered into an agreement with Frank West on the property. Sampling and trenching of five areas east of the Frank West Porphyry were completed as well as limited prospecting and geological mapping. This work was completed using grants from the Ontario Prospectors Assistance Program.
- 1992 : Doug Parker and Barbara D'Silva purchased the Frank West Patented claims from Frank West. Parker and D'Silva prospected and conducted geological mapping and geochemical surveys on the patented claims. The diamond drill holes completed on the Frank West Porphyry were surveyed to document locations and elevations. This work was completed using grants from the Ontario Prospectors Assistance Program.
- 1993 : Doug Parker and Barbara D'Silva completed limited trenching and sampling of geochemical and geophysical anomalies identified on previous programs. Partial grant funding from the Ontario Prospectors Assistance Program was used to complete this work.

REGIONAL GEOLOGY

The Pistol Lake Property lies within the Shebandowan Greenstone Belt. The Belt is composed of Archean Supracrustal rocks that have been intruded by numerous ultramafic/mafic to felsic sills, dikes and stocks. The Greenstone Belt in the area of the Property is bounded on the south by the multiphase granitics and the north by Gneissic Metasediments.

The rocks of the Shebandowan Greenstone Belt consist of mafic volcanic flows and minor tuffs intercalated with intermediate to felsic volcanoclastic rocks. Narrow continuous units of chemical and clastic sediments occur within the volcanics. The ultramafic/mafic intrusives range in composition from peridotites to diorite dikes and sub-concordant sills. The felsic intrusives include granitic plugs and stocks with numerous smaller plugs and dikes that are defined as quartz and feldspar porphyries. Proterozoic dikes crosscut all rock types.

Rock units generally strike east-west and dip subvertically to moderately northward. The rocks are typically moderately foliated subparallel to strike and dip. Locally foliation can parallel the contacts to the intrusive bodies. The metamorphic grade of the Archean rocks varies from upper greenschist to lower amphibolite facies.

REGIONAL GOLD MINERALIZATION

The Shebandowan Greenstone Belt has been explored for gold since the discovery of gold at the Ardeen Mine in 1870. The gold in the Shebandowan Belt is known to be associated to sulfides and sulfide bearing quartz veins hosted by altered and deformed volcanics, felsic porphyries and diorites. Gold as a by product of base metal production is documented from the Coldstream Mine (copper-gold) and Shebandowan Mine (copper-nickel).

The Ardeen Mine, 60 kilometres west of the Pistol Lake Property, produced 29,628 ounces of gold from 143,724 tons in the period of 1932-1936 (Schnieders and Dutka 1985). The gold mineralization is associated to polymetallic sulfide bearing quartz veins hosted in chlorite-carbonate altered, sheared mafic volcanics at the contact to a feldspar porphyry (Schnieders and Dutka 1985).

The Band-Ore Property is located 8 kilometres east of the Pistol Lake Property. The Band-Ore Property hosts two mineralized zones which have been intermittently explored since 1940. The No. 1 zone is a sulfide and sulfide bearing quartz vein zone hosted by an altered and fractured porphyry. The No. 1 zone has a reported tonnage of 687,499 tons grading 0.267 ounces gold per ton (Schnieders and Dutka 1985). The No.4 zone was discovered in 1981 and consists of sulfide and sulfide bearing quartz veined shear zone within strongly altered intermediate to felsic volcanics. The No. 4 zone has a reported tonnage of 998,108 tons of 0.119 ounces gold per ton (Canadian Mines Handbook 1992-1993).

The Central Crude/Tandem/Storimin Property is located 55 kilometres west of the Pistol Lake Property. The gold mineralization is associated to disseminated sulfides and sulfide bearing quartz veins and veinlets within a broad shear zone of altered volcanics and diorite intrusives. The reported tonnage of the zone is 82,000,000 million tons of 0.031 ounces gold per ton (Canadian Mines Handbook 1992-1993).

PROPERTY GEOLOGY

The Pistol Lake Property is underlain by mafic to intermediate and intermediate to felsic volcano-sedimentary regime rocks lying on the north contact of the Shebandowan Lake Intrusive. The volcano-sedimentary rocks have been intruded by quartz and feldspar porphyritic units (Figure 5).

The mafic to intermediate volcanic units occur with minor cherty jasperitic interflow sediments. The volcanic units are massive, poorly layered, locally pillowed and contain abundant disseminated magnetite and pyrrhotite. The magnetite and pyrrhotite produce a characteristic high magnetic signature.

The intermediate to felsic volcanic units are dominantly pyroclastics intercalated with finely bedded cherty sediments. The stratigraphic relationship of the units are complex. The presence of intermediate pillowed flows are locally extensive and rare conglomeritic units are present. The complex structural relationship of the intermediate to felsic units to the mafic to intermediate units are illustrated by the sharp magnetic contrasts of the units.

The mafic to intermediate units occupy the centre of the property with the more felsic units flanking to the north and south. The units interfinger to the east and extreme west of the property. The interfingering represents the shallow plunging fold hinges with east-west striking and subvertically dipping axial planes. A broad regional flexure is superimposed on the belt and the east-west striking axial planes.

The emplacement of the feldspar and quartz feldspar porphyries are related to contacts of the mafic to intermediate and felsic to intermediate units. The porphyry units are sheet like and seem to be thickest at the co-incident point of the volcanic unit contacts and the east-west axial planes of the folds. The regional structural flexure and foliation have created limited brittle fracture within the porphyries and sheared to brecciated contact relationships.






DETECTOR RESOURCES LTD.

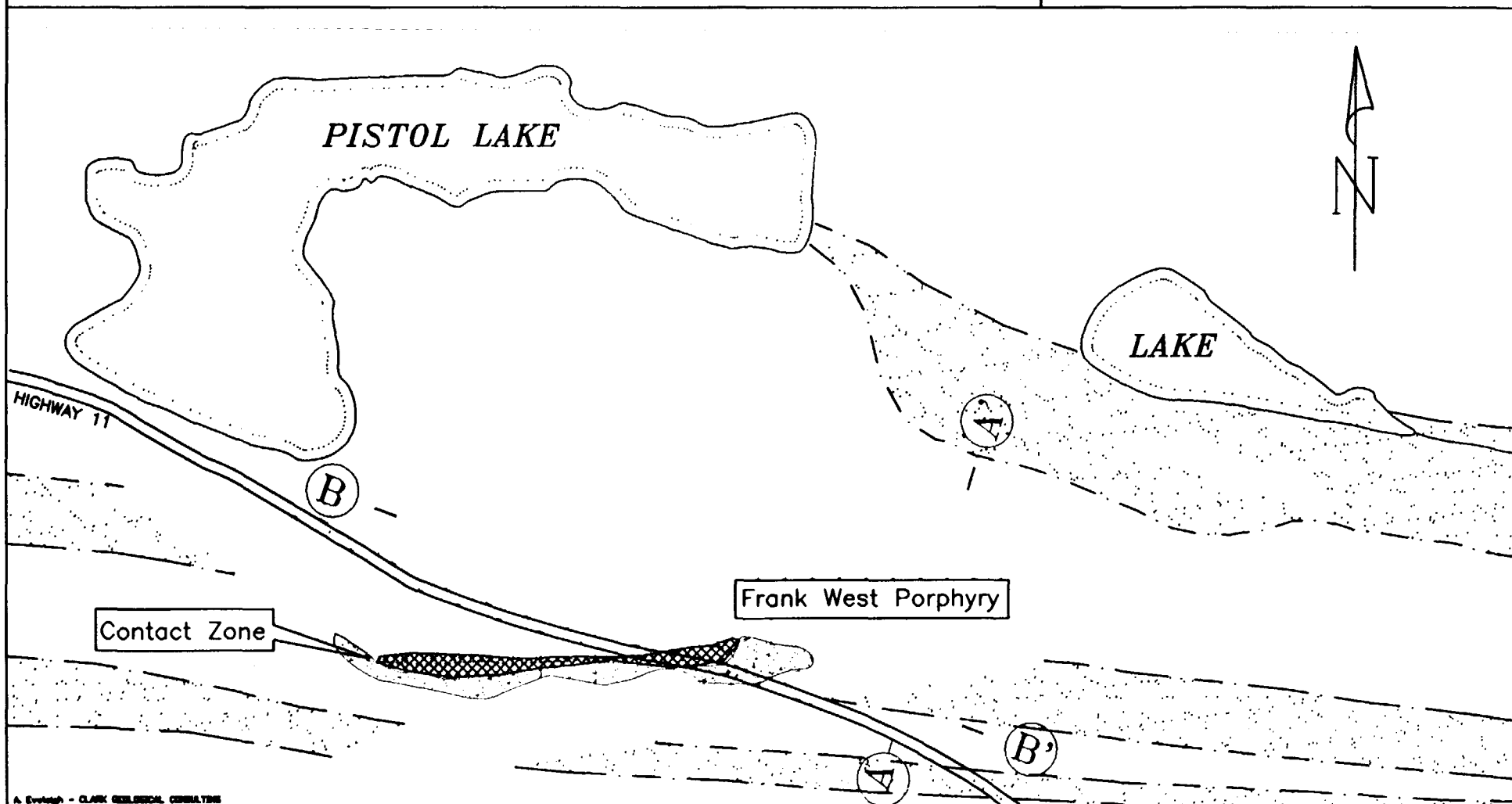
Pistol Lake Property

Property Geology

figure 5.

April 28, 1994

- | | | |
|--|---|----------------|
|  Quartz Feldspar Porphyry |  Breccia Zone | } Contact Zone |
|  Felsic Volcanic |  Alteration Zone | |
|  Mafic Volcanic | | |



PROPERTY GOLD MINERALIZATION

Gold mineralization on the Pistol Lake Property is commonly associated to zones of alteration with brittle and ductile deformation, sulfide mineralization and quartz veining. A major control and focus of the gold mineralization is the quartz and feldspar porphyries. Sampling of the various gold occurrences has been completed by B. D'Silva and D.Parker and is illustrated in Figure 5 (D'Silva and Parker 1992, 1993).

The exploration programs of 1988 and 1990 explored the possibility of a large structure associated to the south contact of the Frank West Porphyry (Figure 5). The previous work by Frank West had indicated a mineralized fractured-brecciated contact of the porphyry to the volcanics. The mineralization of the fractured-brecciated porphyry and the sheared altered volcanics is collectively referred to as the Contact Zone (Figure 5). The Contact Zone has a 280 strike and a 20 northward dip. The fractured-brecciated porphyry is quartz sealed to flooded and hematite and carbonate (ankerite) altered. The sheared altered volcanics are intruded by fine grained porphyritic dikes. The alteration of the sheared volcanics consists of chlorite, muscovite, ankerite and hematite. The intensity of alteration defines broad shoots 200 metres long and 50 metres wide.

The higher grade gold values within the Contact Zone are associated to quartz veining (sealing breccia to veinlets), sulfide mineralization and intense foliation (Figure 7+8). The sulfides are dominantly fine to medium pyrite cubes with minor splashes of chalcopyrite. The assays of the Contact Zone include 0.28 ounces gold per ton over 4.0 feet (fractured-brecciated porphyry) and 0.70 ounces gold per ton over 5.0 feet (altered sheared volcanics) (Parker 1990). The significant assays of the Contact Zone from the 1988 and 1990 diamond drill programs are presented in Appendix I+II.

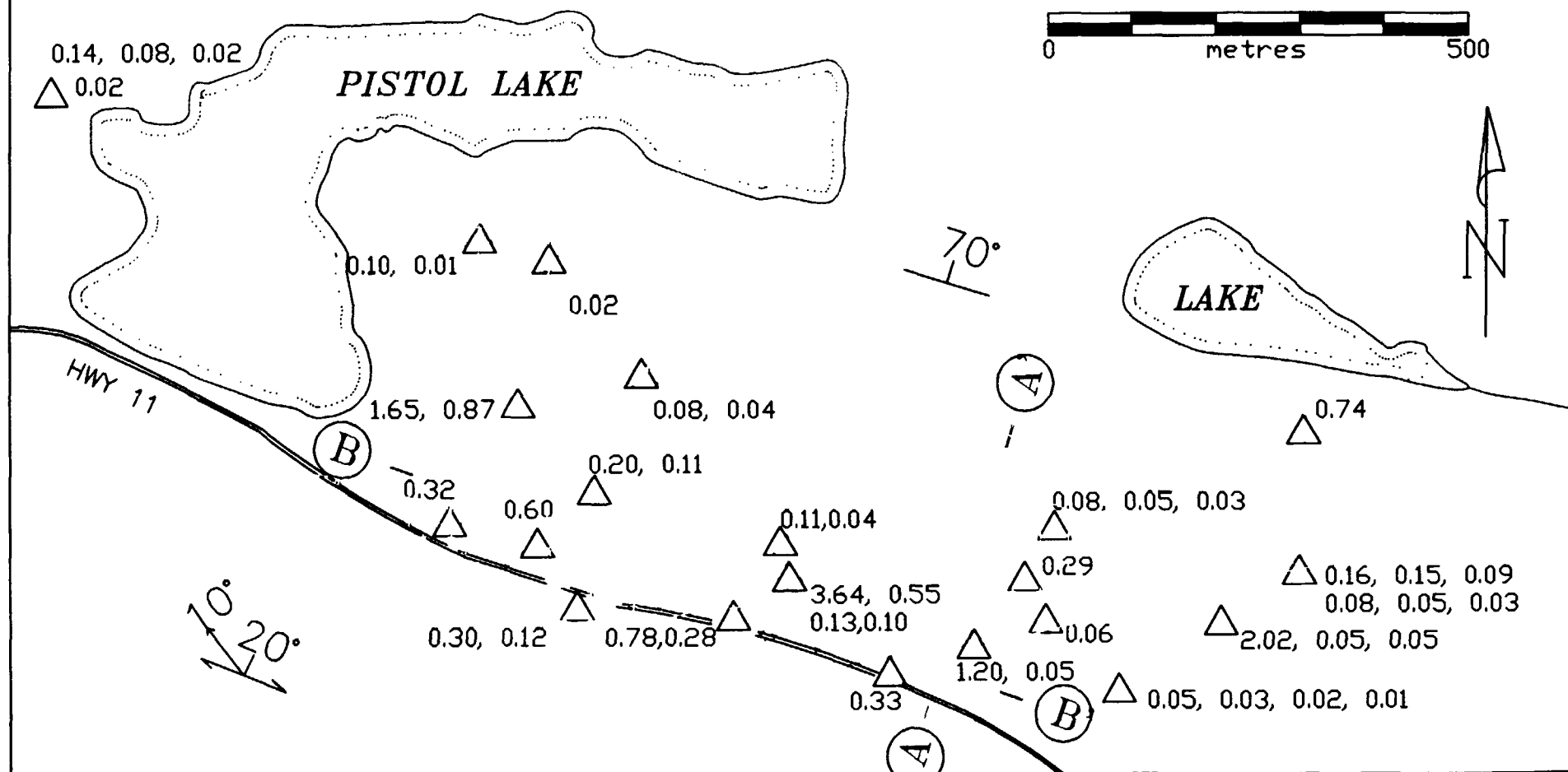
Diamond drilling completed to date has indicated a strike length of the Contact Zone gold mineralization of 750 metres and widths of 10-50 metres. The Contact Zone (fractured-brecciated porphyry and sheared altered volcanic hosted gold mineralized zones) has an apparent rake of 45 west. Sampling of outcrops by D'Silva and D. Parker during the 1992 work program returned assays of 0.03 to 2.02 ounces gold per ton (7 samples) from the porphyry contact for 300 metres east of the previous drill intercepts (Figure 6) (D'Silva and Parker 1992).

SURFACE PLAN – Compilation of Previous Sampling

△ GOLD IN ROCK (grab sample – > 0.01 oz per ton)

□ QUARTZ FELDSPAR PORPHYRY (in intermediate to mafic volcanics)

Figure 6.



The original showings located and explored by Frank West are the simple brittle fracture type within the largest porphyry on the property (Figure 5). The fractures are filled with sulfides (pyrite and minor chalcopyrite) and sulfide (pyrite and chalcopyrite) bearing quartz-carbonate veins or veinlets. Alteration of the porphyry includes pervasive carbonate and lesser sericite and hematite. The fractures form simple veins or veinlets to stockworks. Assays of the mineralized, altered porphyry by the Ministry of Northern Development of Mines returned values of 0.45 ounces gold per ton (Schnieders and Dutka 1985).

The work completed by B. D'Silva and D. Parker identified gold mineralization associated to sulfide bearing chert and amphibolite altered intermediate volcanics (D'Silva and Parker 1992). This new occurrence occurs northwest of Pistol Lake (Figure 6)(D'Silva and Parker 1992).

CONTACT ZONE GOLD MINERALIZATION

The Contact Zone of gold mineralization was first indicated by the diamond drill program by Frank West in 1947 (Figure 5). Follow up and understanding of the significance of the mineralization did not occur until the 1988 diamond drill program completed by Minerais Chabela Inc.. The diamond drill program was an extensive program designed to evaluate various gold mineralized zones and concepts outlined by previous exploration programs completed since the first discovery of gold in the area by Frank West in 1947.

The Contact Zone gold mineralization is a 10 to 50 metre wide deformation zone that consists of the fractured-brecciated Frank West Porphyry and the altered sheared volcanics. The gold mineralization at the south contact of the Frank West Porphyry and volcanics has been tested by 15 diamond drill holes (1988-1990) over a strike length of 750 metres and a down dip depth of 350 metres (vertical depth of 100 metres) (Figure 8). Sampling of the diamond drill core returned highly anomalous gold values from the Contact Zone (fracture-breccia and sheared altered volcanic zone) in all holes completed in the 1988 and 1990 (Appendix I+II). The Contact Zone assay results include 0.071 ounces gold per ton over 51.2 feet and 0.104 ounces gold per ton over 8.9 feet (Parker 1990). Grab sampling of outcrops by D'Silva and Parker during the 1992 work program has extended the mineralization of the Contact Zone for 300 metres east of the previous drill intercepts (Figure 6) (D'Silva and Parker 1992).

The review of the diamond drill logs and assay results are presented as a longitudinal section and a cross section of the Contact Zone (Figure 7+8). The original sampling was assayed using a Fire Assay method. The sampling of the Contact Zone did not completely sample the total widths of the fractured-brecciated porphyry and the sheared altered volcanics. The review of the diamond drill logs indicates the sampling was directed by visual representation of significant sulfide (>2% pyrite and chalcopyrite) and quartz, quartz carbonate veinlets (>2%). The assays presented on the cross section and longitudinal section are averages of the 1988 and 1990 diamond drill results (Figure 8). The assay value of 0.01 ounces gold per ton was used as a cut off for averaging in a section. If a section between two assays (both >0.01 ounces gold per ton) was not assayed and descriptively was in the Contact Zone a value of 0 ounces gold per ton was applied. Assuming the unsampled sections of the Contact Zone had no gold content diluted the higher grade sections.

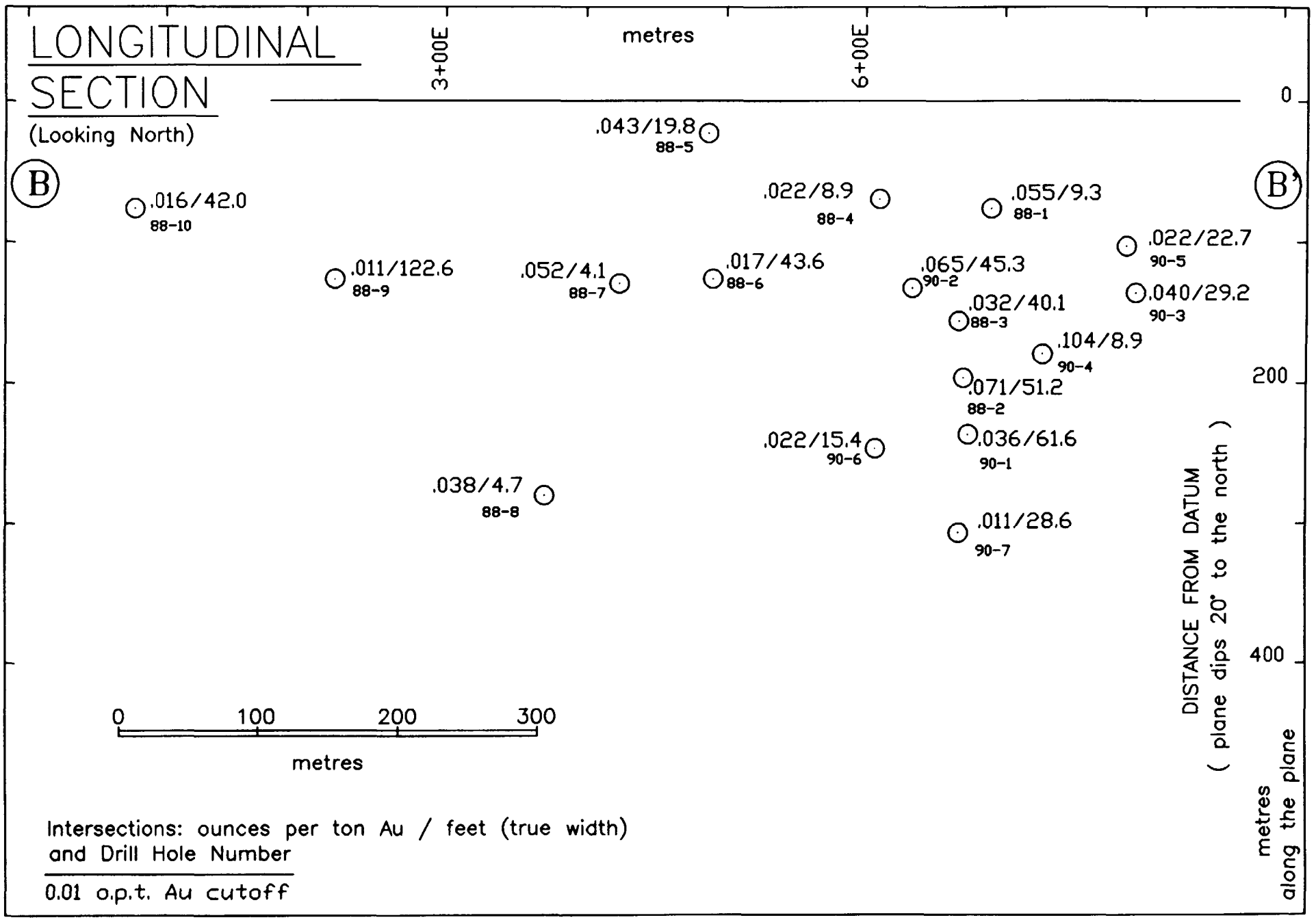


Figure 8.

The limited sampling and diamond drill holes present a lack of knowledge of the distribution of the gold mineralization within the Contact Zone. The results to date indicate the fractured-brecciated porphyry and sheared altered volcanics of the Contact Zone have an apparent rake of 45 west. The rake is defined by the thickness of the fractured-brecciated porphyry and the sheared altered volcanics. The work to date indicates the continuity of the gold values within the Contact zone.

1994 DIAMOND DRILL PROGRAM

Detector Resources completed a 6 hole 1408 metre diamond drill program. Prior to the diamond drilling an additional 106 samples of previous drilled core were assayed to help direct the 1994 diamond drilling (Appendix III). The 1994 diamond drill holes are numbered D-94-01 to D-94-06. A total of 460 samples were split and assayed for gold. All of the 1994 diamond drill core is stored at the Thunder Bay District off-site diamond drill storage facility in Conmee Township.

The diamond drilling was completed by Exploration Corex Inc.. The program was managed by Clark Geological Consulting with Desmond Cullen logging all the core. All sampling was completed by sawing or splitting the core. The assays were contracted to Accurassay Laboratories of Thunder Bay.

The diamond drill program concentrated on evaluating the down dip, strike and plunge extension of the fractured-brecciated porphyry and altered volcanics of the Contact Zone. The program tested an area approximately 530 metres along strike and a down dip extension of approximately 200 metres (Figure 9).

RESULTS OF THE 1994 PROGRAM

The 1994 diamond drill program was completed to evaluate the down dip and strike extension of the porphyry and contact zone. The diamond drill holes intersected the base of porphyry at a depth of 100-235 metre depth and a porphyry thickness of 17.81-91.62 metres. The results of each hole are presented in section (in pocket) and logs in Appendix IV. The geological statistics of the holes are:

D-94-01 (Section 630E)

Location: 6+30E 1+55N Dip: -70 Azimuth: Grid South

Final Depth: 234.1 metres

Depth to base of Porphyry: 145 metres Porphyry Thickness: 17.58

Significant Results:

<u>Intersection Metres</u>	<u>Assay (ounces gold /ton)/ Metres</u>	<u>Geological Description</u>
123.0-124.5	0.429/1.5	Top of Quartz Feldspar Porphyry, Strong Sericite Alteration, Minor Hematite, 1-2% pyrite
126.0-127.5	0.021/1.5	Quartz Feldspar Porphyry, Sericite, Hematite Altered, 20% Chlorite, 5% pyrite
133.9-135.4	0.019/1.5	Quartz Feldspar Porphyry, Moderate Breccia, Hematite, trace pyrite
163.0-164.5	0.031/3.2	Mafic Volcanic, Hematite, Fuchite, Minor Breccia, 1-3% pyrite
206.4-209.4	0.049/3.0	Mafic Volcanic, Moderate to Strong Hematite, 1-3% disseminated fine pyrite

Comments: Target was down dip of 1990 diamond drilling. Results are anomalous and consistent with previous drilling. Alteration of porphyry and volcanics extensive. Focusing of gold mineralization within strong hematite altered zones. Pyrite mineralization over total porphyry and altered volcanics.

D-94-02 (Section 480E)

Location: 4+80E 0+55N Dip: -70 Azimuth: Grid South

Final Depth: 191.4 metres

Depth to base of Porphyry: 135 metres Porphyry Thickness: 17.81
+19.30

Significant Results:

<u>Intersection Metres</u>	<u>Assay (ounces gold /ton)/ Metres</u>	<u>Geological Description</u>
84.5-86.03	0.018/1.53	Mafic Volcanics, Moderate Hematite, trace pyrite
89.0-90.5	0.019/1.5	Quartz Feldspar Porphyry, 1% disseminated pyrite
97.6-103.84	0.035/6.24	Quartz Feldspar Porphyry, Brecciated, Silica Altered, 1-5% pyrite, Hematite Altered
103.84-105.3	0.020/1.46	Fault Zone, Quartz Feldspar Porphyry, 3-5% pyrite, Weak Hematite
106.8-114.36	0.045/4.5	Fault Zone, Quartz Feldspar Porphyry, Weak to Moderate Hematite Alteration, 2-3% pyrite
118.95-125.0	0.025/6.05	Quartz Feldspar Porphyry, Moderate Silica, Minor Quartz Veinlets, 2-3% pyrite
126.5-131.0	0.025/6.05	Quartz Feldspar Porphyry, Moderate Sericite, Silica Alteration, Locally Brecciated, 1-3% pyrite
132.5-134.0	0.018/1.5	Quartz Feldspar Porphyry, Sericite, Silica Altered, Trace Pyrite

Comments: Target was down dip and down north western plunge of previous diamond drilling. Also targeted the northeast trending fault. The fault was intersected and the displacement created a double intersection of the Porphyry. The anomalous gold values are present in both Porphyry sections and the Fault Zone.

D-94-03 (Section 240E)

Location: 2+50E 0+45N Dip: -70 Azimuth: Grid South

Final Depth: 276.5 metres

Depth to base of Porphyry: 170 metres Porphyry Thickness: 91.62

Significant Results:

<u>Intersection Metres</u>	<u>Assay (ounces gold /ton)/ Metres</u>	<u>Geological Description</u>
121.12-122.52	0.03/1.4	Altered Mafic Volcanics, Weak to Moderate Hematite and Sericite, 1-2% pyrite
174.9-176.4	0.024/1.5	Quartz Feldspar Porphyry, 2 cm vuggy quartz vein, 1-2% pyrite
185.0-187.2	0.093/2.4	Quartz Feldspar Porphyry to Intermediate Intrusive, Fuchite, Quartz Veinlets(1-3%) with coarse pyrite cubes
191.09-192.6	0.121/1.51	Quartz Feldspar Porphyry, 25 cm Quartz Vein with coarse pyrite
212.1-213.6	0.024/1.5	Quartz Feldspar Porphyry, Moderate-Strong Hematite Altered, <1% pyrite

Comments: Targeted the west strike extension of the Porphyry. Porphyry not as altered and wider then eastern intersections. Gold mineralization characterised as quartz veins and veinlets with coarse pyrite.

D-94-04 (Section 780E)

Location: 7+80E 1+00N Dip: -70 Azimuth: Grid South

Final Depth: 156.7 metres

Depth to base of Porphyry: 100 metres Porphyry Thickness: 56.0

Significant Results:

<u>Intersection Metres</u>	<u>Assay (ounces gold /ton)/ Metres</u>	<u>Geological Description</u>
105.8-107.35	0.195/1.55	Mafic Volcanic, Moderate Ankerite and Hematite Alteration, 3-5% pyrite stringers
108.8-110.3	0.101/1.5	Mafic Volcanic, Weak Ankerite and Hematite Alteration, 2-3% pyrite

Comments: Target was eastern extension of the Porphyry. The alteration and mineralization was consistent to the previous diamond drilling. The anomalous assays were at the contact of the Quartz Feldspar Porphyry and the Mafic Volcanics consistent with the Contact Zone type mineralization.

D-94-05 (Section 480E)

Location: 4+80E 2+15N Dip: -70 Azimuth: Grid South

Final Depth: 298.1 metres

Depth to base of Porphyry: 220 metres Porphyry Thickness: 59.8

Significant Results:

<u>Intersection Metres</u>	<u>Assay (ounces gold /ton)/ Metres</u>	<u>Geological Description</u>
132.8-133.5	0.024/0.70	Mafic Volcanics, Moderate Hematite, 3-5% Quartz Veins and Blebs, 3-5% disseminated pyrite
169.5-171.0	0.055/1.5	Quartz Feldspar Porphyry, Strong Breccia, Ankerite and Weak Hematite Alteration, Moderate Quartz Carbonate Cavity Filling, trace-1% pyrite
197.5-199.2	0.021/1.7	Mafic Intrusive, 1% disseminated pyrite

Comments: Targeted the northwest plunge of the Contact Zone of the Porphyry. The gold mineralization is not concentrated in the porphyry. The porphyry is thicker than in the better intersections.

D-94-06 (Section 360E)

Location: 3+60E 2+15n Dip: -70 Azimuth: Grid South

Final Depth: 251.2 metres

Depth to base of Porphyry: 250 metres Porphyry Thickness: 58.32

Significant Results:

<u>Intersection Metres</u>	<u>Assay (ounces gold /ton)/ Metres</u>	<u>Geological Description</u>
14.30-15.80	0.031/1.5	Mafic Volcanic, 2% Quartz Veinlets with coarse pyrite, 2- 3% disseminated pyrite
232.14-233.4	0.020/1.46	Quartz Feldspar Porphyry, Strong Ankerite, Moderate Sericite, Weak Hematite, trace-1% pyrite

Comments: Targeted northwest plunge of the Contact Zone of the Porphyry. The alteration and mineralization is dissimilar to the Contact Zone. The Porphyry is thicker than in better zones. The northwest plunge is not indicated.

CONCLUSIONS

The 1994 diamond drill program focused on expanding and defining the Contact Zone gold mineralization. The program consisted of widely spaced diamond drill holes that tested the strike, down dip and plunge potential of the Contact Zone at the base of the Frank West Porphyry.

The west-east strike extents were tested by D-94-03 and D-94-04 respectively (approximately 530 metres). Hole D-94-03 returned gold mineralization associated to 5-25 centimetre pyrite rich quartz veins and veinlets (similar to the original Frank West Mineralization) and only one narrow section (0.024 ounces gold per ton/1.5 metres) similar to the Contact Zone gold mineralization. Hole D-94-04 intersected a strongly altered porphyry section and the gold mineralization was similar to the Contact Zone in ankerite and hematite altered mafic volcanics (0.195 ounces gold per ton over 1.55 metres and 0.101 ounces gold per ton over 1.5 metres). This indicates the strike extension to the east is still open.

Hole D-94-01 tested the direct down dip direction of the Contact Zone. The results indicate the mineralization continues to the north dip direction and may be focused in the strongly altered mafic volcanics (0.031 ounces gold per ton over 3.2 metres and 0.049 ounces gold per ton over 3.0 metres).

Analyzing previous gold mineralization, brecciation and porphyry trends indicated a northwest trending plunge of the Contact Zone. Holes D-94-05 and D-94-06 tested the northwest plunge theory. Hole D-94-06 intersected 58.32 metres of porphyry which did not exhibit typical alteration and mineralization. Hole D-94-05 intersected 59.8 metres of porphyry with intermittent hematite and carbonate alteration and anomalous gold values (numerous sections of 0.01 over 1.5 metres). This would indicate the Contact Zone Mineralization may have a more north-northwest plunge than previously interpreted.

The review of the diamond drill results indicates the Frank West Porphyry is less than 20 metres thick in holes D-94-01 and D-94-02 (but doubled by the fault in D-94-02) and thicker in holes to the west and east. The thinning of the porphyry may be related to the structural components that produced the brecciation. The alteration and gold mineralization is associated to the brecciated and sheared porphyry and mafic volcanics. The general trend of the gold mineralization and thinning of the porphyry is down dip to the north.

The full extent of the gold mineralization has not been defined to date and remains open down dip to the north. The plunge interpretation is unknown but the previous interpretation of northwest is not verified by the latest diamond drilling.

Statement of Qualifications

I, J. Garry Clark do hereby certify:

- I am a resident of Thunder Bay, Ontario, Canada with address 120 Robinson Drive, P7A 5G6
- I have been engaged in base and precious metal exploration as a geologist since 1983
- I am a graduate of Lakehead University, Thunder Bay, Ontario (H.B.Sc., Geology, 1983)
- I have compiled the attached Property Report from information obtained by visiting the property and reviewing all the materials housed at the Thunder Bay Resident Geologist Office of The Ministry of Northern Development and Mines, Ontario.
- I have not received, directly or indirectly, or expect to receive any interest in the company and its properties

Signature: _____

Name: _____

J. Garry Clark

Date: _____

Feb 1985

APPENDIX I

TABLE 3
SIGNIFICANT VALUES WITHIN
FRACTURE-BRECCIA ZONE

HOLE NUMBER	INTERSECTION	ASSAY LENGTH oz/Au/ton/ft.
CH 88-01	115.0-120.0	.010/5.0
	125.0-130.0	.010/5.0
	155.0-160.0	.101/5.0
CH 88-02	222.4-227.0	.012/4.6
	236.2-241.0	.054/4.8
	241.0-245.4	.035/4.4
	254.0-257.0	.010/3.0
	257.0-259.7	.021/2.7
CH 88-03	310.0-315.0	.015/5.0
	315.0-320.0	.040/5.0
	349.0-353.0	.280/4.0
CH 88-04	193.7-198.6	.027/4.9
	198.6-203.2	.017/4.6
CH 88-06	257.0-262.0	.040/5.0
	277.0-282.0	.044/5.0
	282.0-287.0	.024/5.0
	302.0-307.0	.018/5.0
	307.0-310.5	.064/3.5
CH 88-07	120.9-125.7	.019/4.8
CH 88-08	415.5-419.9	.014/4.4
	461.8-466.8	.011/5.0
CH 88-09	263.0-268.0	.038/5.0
	332.0-336.9	.076/4.9
	347.0-352.0	.082/5.0
CH 90-01	220.5 - 225.5	.035/5.0
	225.5 - 230.5	.012/5.0
CH 90-02	204.0 - 209.0	.020/5.0
	209.0 - 214.0	.073/5.0
	219.0 - 224.0	.028/5.0
CH 90-03	175.5 - 180.5	.026/5.0
CH 90-06	330.0 - 335.0	.013/5.0
	378.5 - 381.6	.017/3.1
	389.5 - 394.0	.063/4.5
CH 90-07	344.4 - 349.5	.020/5.1
	379.5 - 384.3	.014/4.8

From:

Parker, D.P., (1990)

Updated Report of Diamond Drilling Program, Spring 1990,
 by Ovalbay Geological Services Inc.; for Minerias Chabela
 Inc., Hagey Township Project, Thunder Bay, Ontario.
 Thunder Bay Resident Geologist Assessment Files, Thunder
 Bay

APPENDIX I I

TABLE 4
SIGNIFICANT VALUES WITHIN
ALTERED VOLCANIC ZONE

HOLE NUMBER	INTERSECTION	ASSAY LENGTH oz/Au/ton/ft.
CH 88-02	270.5-274.5	.140/4.0
	274.5-277.5	.010/3.0
	287.0-291.0	.700/4.0
CH 88-05	37.0-42.0	.067/5.0
	46.5-50.6	.107/4.1
	50.6-55.2	.013/4.6
	55.2-58.3	.025/3.1
CH 88-09	427.9-432.8	.026/4.9
	432.8-437.5	.050/4.7
CH 90-01	290.0 - 293.5	.062/3.5
	324.0 - 329.0	.028/5.0
	329.0 - 334.0	.178/5.0
	334.0 - 339.0	.034/5.0
	339.0 - 344.0	.081/5.0
	344.0 - 349.0	.012/5.0
	349.0 - 354.0	.027/5.0
	354.0 - 359.0	.072/5.0
CH 90-02	272.7 - 277.7	.051/5.0
	277.7 - 281.0	.014/3.3
	281.0 - 286.0	.012/5.0
	286.0 - 291.0	.223/5.0
	291.0 - 296.0	.063/5.0
	316.0 - 318.0	.572/2.0
CH 90-03	214.6 - 219.7	.012/5.1
	230.2 - 231.2	.283/1.0
	278.9 - 283.6	.248/4.7
	300.7 - 304.7	.089/4.0
	312.6 - 315.9	.010/3.3
	315.9 - 319.5	.011/3.6
CH 90-04	259.0 - 264.0	.149/5.0
	264.0 - 269.0	.059/5.0
CH 90-05	162.4 - 167.2	.047/4.8
	185.0 - 187.8	.120/2.8
CH 90-06	442.5 - 447.0	.011/4.5
	475.5 - 478.6	.038/3.1
	478.6 - 481.6	.054/3.0
	499.0 - 502.5	.013/3.5
	589.5 - 591.5	.547/2.0
CH 90-07	387.6 - 391.4	.032/3.8
	426.8 - 430.1	.011/3.3

From:

Parker, D.P., (1990)

Updated Report of Diamond Drilling Program, Spring 1990,
 by Ovalbay Geological Services Inc.; for Minerias Chabela
 Inc., Hagey Township Project, Thunder Bay, Ontario.
 Thunder Bay Resident Geologist Assessment Files, Thunder
 Bay

APPENDIX III



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

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DETECTOR RESOURCES LTD.
SUITE 200
323 10th Ave. SW.
Calgary, Alberta
T2R 0A5

November 17, 1994

Job #9441386

ATTENTION: JENNIFER EATON

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	90	D-94-82	99	0.003
	91 Check	D-94-82	84	0.002
	92	D-94-83	50	0.001
	93	D-94-84	23	<0.001
	94	D-94-85	23	<0.001
	95	D-94-86	26	<0.001
	96	D-94-87	14	<0.001
	97	D-94-88	<5	<0.001
	98	D-94-89	16	<0.001
	99	D-94-90	11	<0.001
	100	D-94-91	<5	<0.001
	101 Check	D-94-91	13	<0.001
	102	D-94-92	17	<0.001
	103	D-94-93	58	0.002
	104	D-94-94	20	<0.001
	105	D-94-95	12	<0.001
	106	D-94-96	13	<0.001
	107	D-94-97	13	<0.001
	108	D-94-98	6	<0.001
	109	D-94-99	10	<0.001
	110	D-94-100	21	<0.001
	111 Check	D-94-100	17	<0.001
	112	D-94-101	14	<0.001
	113	D-94-102	44	0.001
	114	D-94-103	28	<0.001
	115	D-94-104	30	<0.001
	116	D-94-105	167	0.005
	117	D-94-106	11	<0.001

Certified By: _____



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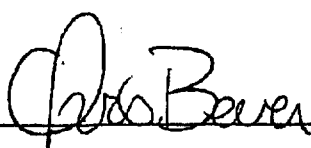
DETECTOR RESOURCES LTD.
SUITE 200
323 10th Ave. SW.
Calgary, Alberta
T2R 0A5

November 17, 1994

Job #9441386

ATTENTION: JENNIFER EATON

Accurassay	Sample # Customer	Gold ppb	Gold Oz/t
	30	D-94-28	12 <0.001
	31 Check	D-94-28	13 <0.001
	32	D-94-29	<5 <0.001
	33	D-94-30	9 <0.001
	34	D-94-31	64 0.002
	35	D-94-32	331 0.010
	36	D-94-33	25 <0.001
	37	D-94-34	79 0.002
	38	D-94-35	62 0.002
	39	D-94-36	6 <0.001
	40	D-94-37	13 <0.001
	41 Check	D-94-37	9 <0.001
	42	D-94-38	49 0.001
	43	D-94-39	95 0.003
	44	D-94-40	7 <0.001
	45	D-94-41	<5 <0.001
	46	D-94-42	6 <0.001
	47	D-94-43	6 <0.001
	48	D-94-44	54 0.002
	49	D-94-45	<5 <0.001
	50	D-94-46	126 0.004
	51 Check	D-94-46	153 0.004
	52	D-94-47	178 0.005
	53	D-94-48	15 <0.001
	54	D-94-49	6 <0.001
	55	D-94-50	7 <0.001
	56	D-94-51	6 <0.001
	57	D-94-52	11 <0.001
	58	D-94-53	7 <0.001
	59	D-94-54	130 0.004

Certified By: 



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SUITE 200
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Calgary, Alberta
T2R 0A5

November 17, 1994

Job #9441386

ATTENTION: JENNIFER EATON

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	1	D-94-1	178	0.005
	2	D-94-2	66	0.002
	3	D-94-3	9	<0.001
	4	D-94-4	22	<0.001
	5	D-94-5	8	<0.001
	6	D-94-6	444	0.013
	7	D-94-7	8	<0.001
	8	D-94-8	26	<0.001
	9	D-94-9	17	<0.001
	10	D-94-10	7	<0.001
	11 Check	D-94-10	6	<0.001
	12	D-94-11	14	<0.001
	13	D-94-12	<5	<0.001
	14	D-94-13	14	<0.001
	15	D-94-14	10	<0.001
	16	D-94-15	53	0.002
	17	D-94-16	96	0.003
	18	D-94-17	54	0.002
	19	D-94-18	42	0.001
	20	D-94-19	144	0.004
	21 Check	D-94-19	147	0.004
	22	D-94-20	18	<0.001
	23	D-94-21	29	<0.001
	24	D-94-22	15	<0.001
	25	D-94-23	6	<0.001
	26	D-94-24	<5	<0.001
	27	D-94-25	28	<0.001
	28	D-94-26	31	<0.001
	29	D-94-27	8	<0.001

Certified By: 

APPENDIX IV

APPENDIX V



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DETECTOR RESOURCES LTD.
Suite 200
323 10th Ave. SW.
Calgary, Alberta
T2R 0A5

December 26, 1994

Job #9441529

REF: CLARK RESOURCES

ATTENTION: JENNIFER EATON

Accurassay	Sample # Customer	Gold ppb	Gold Oz/t
	1 4001	14	<0.001
	2 4002	6	<0.001
	3 4003	<5	<0.001
	4 4004	<5	<0.001
	5 4005	<5	<0.001
	6 4006	<5	<0.001
	7 4007	7	<0.001
	8 4008	<5	<0.001
	9 4009	<5	<0.001
	10 4010	10	<0.001
	11 Check 4010	14	<0.001
	12 4061	<5	<0.001
	13 4070	10	<0.001
	14 4071	64	0.002
	15 4072	<5	<0.001

Certified By: 



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Suite 200
323 10th Ave. SW.
Calgary, Alberta
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December 20, 1994

Job #9441502

REF: CLARK RESOURCES

ATTENTION: JENNIFER EATON

Accurassay	Sample # Customer	Gold ppb	Gold Oz/t
	1 4011	7	<0.001
	2 4012	<5	<0.001
	3 4013	<5	<0.001
	4 4014	<5	<0.001
	5 4015	6	<0.001
	6 4016	<5	<0.001
	7 4017	7	<0.001
	8 4018	<5	<0.001
	9 4019	10	<0.001
	10 4020	29	<0.001
	11 Check 4020	19	<0.001
	12 4021	14093	0.411
	13 4022	284	0.008
	14 4023	709	0.021
	15 4024	115	0.003

Certified By: Chris Bevan



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DETECTOR RESOURCES LTD.
Suite 200
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Calgary, Alberta
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December 20, 1994

Job #9441503

REF: CLARK RESOURCES

ATTENTION: JENNIFER EATON

Accurassay	Sample # Customer	Gold ppb	Gold Oz/t
	1 4025	116	0.003
	2 4026	53	0.002
	3 4027	181	0.005
	4 4028	662	0.019
	5 4029	348	0.010
	6 4030	68	0.002
	7 4031	401	0.012
	8 4032	71	0.002
	9 4033	36	0.001
	10 4034	239	0.007
	11 Check 4034	269	0.008

Certified By: _____



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Suite 200
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T2R 0A5

December 21, 1994

Job #9441511

REF: CLARK RESOURCES

ATTENTION: JENNIFER EATON

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	1	4035	121	0.004
	2	4036	55	0.002
	3	4037	143	0.004
	4	4038	226	0.007
	5	4039	64	0.002
	6	4040	11	<0.001
	7	4041	10	<0.001
	8	4042	13	<0.001
	9	4043	185	0.005
	10	4044	247	0.007
	11 Check	4044	285	0.008
	12	4045	491	0.014

Certified By: _____

[Handwritten Signature]



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Suite 200
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T2R 0A5

December 22, 1994

Job #9441517

REF: CLARK RESOURCES

ATTENTION: JENNIFER EATON

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	1	4046	1129	0.033
	2	4047	1003	0.029
	3	4048	156	0.005
	4	4049	<5	<0.001
	5	4050	6	<0.001
	6	4051	432	0.013
	7	4052	<5	<0.001
	8	4053	10	<0.001
	9	4054	31	<0.001
	10	4055	17	<0.001
	11 Check	4055	20	<0.001
	12	4056	33	<0.001
	13	4057	2874	0.084
	14	4058	434	0.013
	15	4059	24	<0.001
	16	4060	10	<0.001

Certified By: _____



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DETECTOR RESOURCES LTD.
Suite 200
323 10th Ave. SW.
Calgary, Alberta
T2R 0A5

December 30, 1994

Job #9441548

REF: CLARK RESOURCES

ATTENTION: JENNIFER EATON

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	1	4062	<5	<0.001
	2	4063	<5	<0.001
	3	4064	6	<0.001
	4	4065	7	<0.001
	5	4066	<5	<0.001
	6	4067	8	<0.001
	7	4068	70	0.002
	8	4069	51	0.001
	9	4070	MISSING	MISSING
	10	4071	MISSING	MISSING
	11 Check	4071	MISSING	MISSING
	12	4072	MISSING	MISSING
	13	4073	21	<0.001
	14	4074	616	0.018
	15	4075	316	0.009
	16	4076	141	0.004
	17	4077	646	0.019
	18	4078	275	0.008
	19	4079	30	<0.001
	20	4080	17	<0.001
	21 Check	4080	13	<0.001
	22	4081	39	0.001
	23	4082	54	0.002
	24	4083	1103	0.032
	25	4084	1268	0.037
	26	4085	1073	0.031
	27	4086	1411	0.041
	28	4087	672	0.020
	29	4088	230	0.007

Certified By: _____



ACCURASSAY LABORATORIES

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DETECTOR RESOURCES LTD.
Suite 200
323 10th Ave. SW.
Calgary, Alberta
T2R 0A5

December 30, 1994

Job #9441548

REF: CLARK RESOURCES

ATTENTION: JENNIFER EATON

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	30	4089	540	0.016
	31 Check	4089	540	0.016
	32	4090	1268	0.037
	33	4091	2841	0.083
	34	4092	479	0.014
	35	4093	437	0.013
	36	4094	50	0.001
	37	4095	7	<0.001
	38	4096	623	0.018

Certified By: _____

Bob Bever



ACCURASSAY LABORATORIES

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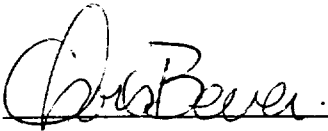
January 11, 1995

Job #954044

REF: CLARK RESOURCES
Project: Pistol Lake

ATTENTION: JENNIFER EATON

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	1	4098	1139	0.033
	2	4099	460	0.013
	3	4100	1351	0.039
	4	4101	226	0.007
	5	4102	1450	0.042
	6	4103	685	0.020
	7	4104	464	0.014
	8	4105	140	0.004
	9	4106	609	0.018
	10	4107	351	0.010
	11 Check	4107	318	0.009
	12	4108	281	0.008
	13	4109	19	<0.001
	14	4110	1017	0.030
	15	4111	692	0.020
	16	4112	11	<0.001
	17	4113	13	<0.001
	18	4114	6	<0.001
	19	4115	7	<0.001
	20	4116	10	<0.001
	21 Check	4116	<5	<0.001
	22	4117	242	0.007
	23	4118	14	<0.001

Certified By: 



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DETECTOR RESOURCES LTD.
Suite 200
323 10th Ave. SW.
Calgary, Alberta
T2R 0A5

January 12, 1995

Job #954046

REF: CLARK RESOURCES
Project: Pistol Lake

ATTENTION: JENNIFER EATON

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	1	4119	<5	<0.001
	2	4120	<5	<0.001
	3	4121	1026	0.030
	4	4122	95	0.003
	5	4123	205	0.006
	6	4124	159	0.005
	7	4125	409	0.012
	8	4126	124	0.004
	9	4127	75	0.002
	10	4128	94	0.003
	11 Check	4128	76	0.002
	12	4129	14	<0.001
	13	4130	27	<0.001
	14	4131	6	<0.001
	15	4132	<5	<0.001

Certified By: _____



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January 12, 1995

Job #954050

Ref: Clark Resources
Project: Pistol Lake

Attention: Jennifer Eaton

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	1	4133	8	<0.001
	2	4134	29	<0.001
	3	4135	127	0.004
	4	4136	8	<0.001
	5	4137	61	0.002
	6	4138	34	<0.001
	7	4139	36	0.001
	8	4140	48	0.001
	9	4141	12	<0.001
	10	4142	8	<0.001
	11 Check	4142	8	<0.001
	12	4143	6	<0.001
	13	4144	18	<0.001
	14	4145	11	<0.001
	15	4146	12	<0.001
	16	4168	393	0.011
	17	4169	4159	0.121
	18	4170	43	0.001
	19	4171	36	0.001
	20	4172	68	0.002
	21 Check	4172	60	0.002
	22	4173	120	0.004
	23	4174	172	0.005
	24	4175	113	0.003
	25	4176	98	0.003
	26	4177	31	<0.001
	27	4178	73	0.002
	28	4179	47	0.001

Certified By: _____



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January 12, 1995

Job #954051

Ref: Clark Resources
Project: Pistol Lake

Attention: Jennifer Eaton

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	1	4147	<5	<0.001
	2	4148	11	<0.001
	3	4149	<5	<0.001
	4	4150	<5	<0.001
	5	4151	<5	<0.001
	6	4152	<5	<0.001
	7	4153	<5	<0.001
	8	4154	<5	<0.001
	9	4155	14	<0.001
	10	4156	17	<0.001
	11 Check	4156	14	<0.001
	12	4157	25	<0.001
	13	4158	828	0.024
	14	4159	23	<0.001
	15	4160	110	0.003
	16	4161	268	0.008
	17	4162	50	0.001
	18	4163	9	<0.001
	19	4164	7	<0.001
	20	4165	672	0.020
	21 Check	4165	755	0.022
	22	4166	6904	0.201
	23	4167	246	0.007

Certified By: Chris Bauer



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January 12, 1995

Job #954050

Ref: Clark Resources
Project: Pistol Lake

Attention: Jennifer Eaton

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	29	4180	18	<0.001
	30	4181	129	0.004
	31 Check	4181	133	0.004
	32	4182	36	0.001
	33	4183	816	0.024

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January 12, 1995

Job #954045

REF: CLARK RESOURCES
Project: Pistol Lake

ATTENTION: JENNIFER EATON

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	1	4184	32	<0.001
	2	4185	12	<0.001
	3	4186	71	0.002
	4	4187	14	<0.001
	5	4188	9	<0.001
	6	4189	13	<0.001
	7	4190	20	<0.001
	8	4191	20	<0.001
	9	4192	21	<0.001
	10	4193	<5	<0.001
	11 Check	4193	<5	<0.001

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January 16, 1995

Job #954063

Ref: Clark Resources
Project: Pistol Lake

Attention: Jennifer Eaton

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	1	4194	8	<0.001
	2	4195	<5	<0.001
	3	4196	7	<0.001
	4	4197	13	<0.001
	5	4198	<5	<0.001
	6	4199	<5	<0.001
	7	4200	<5	<0.001
	8	4201	29	<0.001
	9	4202	<5	<0.001
	10	4203	13	<0.001
	11 Check	4203	10	<0.001
	12	4204	7	<0.001
	13	4205	<5	<0.001
	14	4206	201	0.006
	15	4207	177	0.005
	16	4208	35	0.001
	17	4247	<5	<0.001
	18	4248	<5	<0.001
	19	4249	<5	<0.001
	20	4250	<5	<0.001
	21 Check	4250	<5	<0.001
	22	4251	<5	<0.001
	23	4252	8	<0.001
	24	4253	<5	<0.001
	25	4254	<5	<0.001
	26	4255	<5	<0.001
	27	4256	<5	<0.001
	28	4257	<5	<0.001

Certified By: _____



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January 16, 1995

Job #954064

Ref: Clark Resources
Project: Pistol Lake

Attention: Jennifer Eaton

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	1	4209	67	0.002
	2	4210	244	0.007
	3	4211	14	0.000
	4	4212	311	0.009
	5	4213	31	<0.001
	6	4214	98	0.003
	7	4215	43	0.001
	8	4216	230	0.007
	9	4217	606	0.018
	10	4218	44	0.001
	11 Check	4218	53	0.002
	12	4219	50	0.001
	13	4220	310	0.009
	14	4221	283	0.008
	15	4222	13	<0.001
	16	4223	<5	<0.001
	17	4224	375	0.011
	18	4225	116	0.003
	19	4226	43	0.001
	20	4227	64	0.002
	21 Check	4227	61	0.002
	22	4228	34	<0.001

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January 18, 1995

Job #954072

Ref: Clark Resources
Project: Pistol Lake

Attention: Jennifer Eaton

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	1	4229	61	0.002
	2	4230	26	<0.001
	3	4231	77	0.002
	4	4232	133	0.004
	5	4233	86	0.003
	6	4234	196	0.006
	7	4235	476	0.014
	8	4236	448	0.013
	9	4237	6	<0.001
	10	4238	74	0.002
	11 Check	4238	75	0.002
	12	4239	223	0.006
	13	4240	472	0.014
	14	4241	425	0.012
	15	4242	121	0.004
	16	4243	6685	0.195
	17	4244	152	0.004
	18	4245	3450	0.101
	19	4246	444	0.013
	20	4263	53	0.002
	21 Check	4263	62	0.002
	22	4264	<5	<0.001
	23	4265	11	<0.001
	24	4266	9	<0.001
	25	4267	<5	<0.001
	26	4268	5	<0.001
	27	4269	<5	<0.001
	28	4270	<5	<0.001

Certified By: Chris Bever



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January 18, 1995

Job #954072

Ref: Clark Resources
Project: Pistol Lake

Attention: Jennifer Eaton

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	29	4271	<5	<0.001
	30	4272	<5	<0.001
	31 Check	4272	<5	<0.001
	32	4273	6	<0.001
	33	4274	<5	<0.001
	34	4275	<5	<0.001

Certified By: _____

Bob Bever



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January 19, 1995

Job #954082

Ref: Clark Resources
Project: Pistol Lake

Attention: Jennifer Eaton

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	1	4097	581	0.017
	2	4301	7	<0.001
	3	4302	<5	<0.001
	4	4303	<5	<0.001
	5	4304	<5	<0.001
	6	4305	8	<0.001
	7	4306	7	<0.001
	8	4307	<5	<0.001
	9	4308	6	<0.001
	10	4309	10	<0.001
	11 Check	4309	12	<0.001
	12	4310	<5	<0.001
	13	4311	<5	<0.001
	14	4312	<5	<0.001
	15	4313	15	<0.001
	16	4314	338	0.010
	17	4315	6	<0.001
	18	4316	834	0.024
	19	4326	24	<0.001
	20	4327	354	0.010
	21 Check	4327	251	0.007
	22	4328	108	0.003
	23	4329	9	<0.001
	24	4330	13	<0.001
	25	4331	12	<0.001
	26	4332	446	0.013
	27	4333	32	<0.001
	28	4334	42	0.001

Certified By: 



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Suite 200
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T2R 0A5

January 19, 1995

Job #954082

Ref: Clark Resources
Project: Pistol Lake

Attention: Jennifer Eaton

Accurassay	Sample # Customer	Gold ppb	Gold Oz/t
	29 4335	458	0.013
	30 4336	227	0.007
	31 Check 4336	162	0.005
	32 4337	128	0.004
	33 4338	718	0.021
	34 4339	93	0.003
	35 4340	72	0.002
	36 4341	125	0.004
	37 4342	23	<0.001
	38 4343	162	0.005
	39 4344	22	<0.001
	40 4345	352	0.010
	41 Check 4345	306	0.009
	42 4346	120	0.004
	43 4347	502	0.015
	44 4348	61	0.002
	45 4349	205	0.006
	46 4350	17	<0.001
	47 4351	134	0.004
	48 4352	167	0.005
	49 4353	401	0.012
	50 4354	120	0.003
	51 Check 4354	160	0.005
	52 4355	19	<0.001
	53 4356	24	<0.001

Certified By: _____



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January 20, 1995

Job #954084

Ref: Clark Resources
Project: Pistol Lake

Attention: Jennifer Eaton

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	1	4357	41	0.001
	2	4358	310	0.009
	3	4359	31	<0.001
	4	4360	31	<0.001
	5	4361	29	<0.001
	6	4362	23	<0.001
	7	4363	6	<0.001
	8	4364	25	<0.001
	9	4365	7	<0.001
	10	4366	6	<0.001
	11 Check	4366	7	<0.001
	12	4367	7	<0.001
	13	4368	6	<0.001
	14	4369	6	<0.001
	15	4370	10	<0.001
	16	4371	8	<0.001
	17	4372	8	<0.001
	18	4373	7	<0.001
	19	4374	6	<0.001
	20	4375	<5	<0.001
	21 Check	4375	<5	<0.001
	22	4376	6	<0.001
	23	4377	9	<0.001
	24	4378	7	<0.001

Certified By: 



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DETECTOR RESOURCES LTD.
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January 23, 1995

Job #954092

Ref: Clark Resources
Project: Pistol Lake

Attention: Jennifer Eaton

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	1	4379	11	<0.001
	2	4380	55	0.002
	3	4381	19	<0.001
	4	4382	<5	<0.001
	5	4383	<5	<0.001
	6	4384	<5	<0.001
	7	4385	<5	<0.001
	8	4386	<5	<0.001
	9	4387	9	<0.001
	10	4388	11	<0.001
	11 Check	4388	10	<0.001
	12	4389	6	<0.001
	13	4390	<5	<0.001
	14	4391	8	<0.001
	15	4392	1079	0.031
	16	4393	<5	<0.001
	17	4394	5	<0.001
	18	4395	<5	<0.001
	19	4396	<5	<0.001
	20	4397	<5	<0.001
	21 Check	4397	<5	<0.001
	22	4398	<5	<0.001
	23	4399	<5	<0.001
	24	4400	18	<0.001
	25	4401	24	<0.001
	26	4402	11	<0.001
	27	4403	236	0.007
	28	4404	12	<0.001

Certified By: _____

Bob Bevan



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January 23, 1995

Job #954092

Ref: Clark Resources
Project: Pistol Lake

Attention: Jennifer Eaton

Accurassay	Sample # Customer	Gold ppb	Gold Oz/t
	29 4405	21	<0.001
	30 4406	39	0.001
	31 Check 4406	50	0.001
	32 4407	61	0.002
	33 4408	41	0.001
	34 4409	43	0.001
	35 4410	196	0.006
	36 4411	281	0.008
	37 4412	16	<0.001
	38 4413	164	0.005
	39 4414	175	0.005

Certified By: _____

Chris Beyer



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DETECTOR RESOURCES LTD.
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January 24, 1995

Job #954100

Ref: Clark Resources
Project: Pistol Lake

Attention: Jennifer Eaton

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	1	4415	171	0.005
	2	4416	38	0.001
	3	4417	<5	<0.001
	4	4418	94	0.003
	5	4419	93	0.003
	6	4420	91	0.003
	7	4421	<5	<0.001
	8	4422	6	<0.001
	9	4423	10	<0.001
	10	4424	8	<0.001
	11 Check	4424	<5	<0.001
	12	4425	5	<0.001
	13	4426	22	<0.001
	14	4427	10	<0.001
	15	4428	14	<0.001
	16	4429	117	0.003
	17	4430	178	0.005
	18	4431	154	0.004
	19	4432	143	0.004
	20	4433	85	0.002
	21 Check	4433	93	0.003
	22	4434	85	0.002
	23	4435	35	0.001
	24	4436	15	<0.001
	25	4437	14	<0.001
	26	4438	15	<0.001
	27	4439	84	0.002
	28	4440	178	0.005

Certified By: Chris Bever



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January 24, 1995

Job #954100

Ref: Clark Resources
Project: Pistol Lake

Attention: Jennifer Eaton

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	29	4441	34	<0.001
	30	4442	71	0.002
	31 Check	4442	92	0.003
	32	4443	33	<0.001
	33	4444	13	<0.001

Certified By: _____

Chris Beavey



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January 26, 1995

Job #954105

Ref: Clark Resources
Project: Pistol Lake

Attention: Jennifer Eaton

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	1	4317	73	0.002
	2	4318	57	0.002
	3	4319	1884	0.055
	4	4320	41	0.001
	5	4321	210	0.006
	6	4322	54	0.002
	7	4323	46	0.001
	8	4324	121	0.004
	9	4325	232	0.007
	10	4445	33	<0.001
	11 Check	4445	36	0.001
	12	4446	669	0.020
	13	4447	15	<0.001
	14	4448	12	<0.001
	15	4449	296	0.009
	16	4450	7	<0.001
	17	4451	6	<0.001
	18	4452	11	<0.001
	19	4453	16	<0.001
	20	4454	<5	<0.001

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PHONE (807) 623-6448
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Page 1

DETECTOR RESOURCES LTD.
Suite 200
323 10th Ave. SW.
Calgary, Alberta
T2R 0A5

February 2, 1995

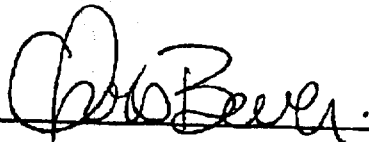
Job #954129

Attention: Jennifer Eaton

Ref: Clark Resources
Project: Pistol Lake

Accurassay	Sample #	Customer	Gold ppb	Gold Oz/t
	1	4455		
	2	4456	28	<0.001
	3	4457	32	<0.001
	4	4458	8	<0.001
	5	4459	9	<0.001
	6	4460	6	<0.001
	7 Check	4460	19	<0.001
			18	<0.001

Certified By:



DIAMOND DRILL RECORD

Nov. 9/94
A. EVELEIGH

Hole No. CH-88-50
Sheet No. 1 of 1

Footage (feet)		DESCRIPTION	Sample No.	From	To	Length													
From	To																		
184.70	189.70	Weak Alteration - Carbonate / Epidote	32489			5.0'													
189.70	194.70	"	D-94-10			5.0'													
194.70	199.70	"	D-94-11			5.0'													
199.70	204.70	"	D-94-12			5.0'													
204.70	209.00	"	D-94-13			4.3'													
209.00	212.50	Granitic Dyke 2-3% Sulphides (blebs)	32490			3.5'													
212.50	216.00		D-94-14			3.5'													
216.00	219.00		D-94-15			3.0'													
219.00	224.00		32491			5.0'													
224.00	229.00	Granitic Dyke (Porphyry) 2-3% Sulphides (blebs)	32492			5.0'													
229.00	234.00	" " " "	D-94-93			5.0'													
		<p>NOTE: D-94-13 previously sampled (# 09101) D-94-14 " " (# ?) D-94-15 " " (# ?)</p>																	

DIAMOND DRILL RECORD

Nov. 9/94
A. EVELEIGH

Hole No. CH - 88 - 14
Sheet No. 1 of 1

Footage (feet)		DESCRIPTION	Sample No.	From	To	Length						
From	To											
55.00	56.50	Porphyry (Granitic composition) stringer & blebs of sulphides (2-3%)	D-94-94			1.5						
56.50	60.00	"	D-94-16			3.5						
60.00	63.50	"	32480			3.5						
63.50	67.00	"	D-94-17			3.5						

DIAMOND DRILL RECORD

Nov. 9/94

A - Eveleigh

Hole No. CH-88-08
Sheet No. 1 of 1

Footage (feet)		DESCRIPTION	Sample No.	From	To	Length						
From	To											
10.00	15.00	Weakly altered maf. VdC. - Chlorite / Epidote	D-94-21			5.0'						
15.00	20.00	" " " "	D-94-22			5.0'						
127.80	131.10	Weakly Altered Maf. VdC.	D-94-23			3.3'						
131.10	136.10	Fine grained Porphyry	D-94-24			5.0'						
136.10												
456.80	461.80	altered Porphyry	D-94-25			5.0'						
461.80	466.80	" "	32244			5.0'						
466.80	471.80	" "	D-94-26			5.0'						
NOTE: D-94-26 Previously Sampled (# ?)												
521.60	526.60	Moderate Alteration - Ankerite 1-2% py	D-94-27			5.0'						
526.60	531.60	Strong " " 2-3% py	32249			5.0'						
531.60	536.60	Moderate " " 1-2% py	D-94-28			5.0'						

DIAMOND DRILL RECORD

Nov. 15/94

A. Evaleigh

Hole No. CH-88-07
Sheet No. 1 of 1

Footage		DESCRIPTION	Sample No.	From	To	Length						
From	To											
15.00	20.00	Porphyry	D-94-29			5'						
20.00	25.00		D-94-30			5'						
25.00	30.00		D-94-31			5'						
30.00	35.00		D-94-32			5'						
78.00	83.00		D-94-33									
83.00	88.00		D-94-33			5'						
115.90	120.90		D-94-34			5'						
120.90	125.90											
125.70	130.70		D-94-35			5'						
203.60	208.60		D-94-36			5'						
243.60	248.60		D-94-37			5'						
293.60	298.60		D-94-38			5'						
388.00	393.00		D-94-39			5'						
398.00	403.00		D-94-40			5'						
		Note: all core was saw cut.										

DIAMOND DRILL RECORD

Nov. 15/94
A. Sweigh

Hole No. CH - 88 - 06
Sheet No. 1

Footage		DESCRIPTION	Sample No.	From	To	Length														
From	To																			
387.20	392.20	'Red' alteration (Hematite)	D-94-41			5'														
392.20	397.20		D-94-42			5'														

NOTE: Core was saw cut.



Diamond Drilling Log Journal de forage au diamant

Complete this form and related sketch in duplicate. Remplir en deux exemplaires la présente formule et le croquis annexé

Fill in on every page Remplir ces cases à chaque page

Hole No. Forage n° D-94-01
Page No. Page n° 1 of 5

Drilling Company Compagnie de forage COREX		Collar Elevation Élévation du collier 160M	Bearing of hole from true North/Position du forage par rapport au nord vrai 197°	Total Footage Avancement total du forage 234.1 M	Dip of Hole at Inclinaison du forage au Collar/collier -70°	Address/Location where core stored Adresse/endroit où la carotte est stockée	Map Reference No. N° de référence sur la carte	Claim No. N° de concession minière
Date Hole Started Date de commencement du forage	Date Completed Date d'achèvement	Date Logged Date d'inscription au journal	Logged by Inscrit par D. CULLEN		76.2 M SPTI -65.5	Location (Twp. Lot, Con. or Lat. and Long.) Emplacement (canton, lot, concession, ou latitude et longitude) HAGEY TWP.	Property Name Nom de la propriété PISTOL LARE	
Exploration Co., Owner or Optionee Compagnie d'exploration, propriétaire ou titulaire d'option DETECTOR RESOURCES		Date Submitted Date de dépôt	Submitted by (Signature) Déposé par (signature)		152.4 M SPTI -62.0			
					234.1 M SPTI -57.5			

Footage/Avancement		Rock Type	Description (Colour, grain size, texture, minerals, alteration, etc.)	Planar Feature	Core Specimen	Your Sample No.	Sample Footage/Niveau de prélèvement de l'échantillon (en pieds)		Sample Length	Assays † / Analyses minéralurgiques
From/De	To/À	Type de roche	Description (Couleur, granulométrie, texture, minéraux, transformation, etc.)	Angle/Angle des caractéristiques planes	Footage † / Longueur en pieds des carottes prélevées	N° d'échantillon du prospecteur	From/De	To/À	Longueur de l'échantillon	
0	1.22		CASING							
1.22	10.52	MAFIC VOLCANIC (ULTRAMAFIC?)	DARK GREEN-GREY; FINE GRAINED; MASSIVE TO LOCALLY MODERATELY FOLIATED; RELATIVELY SOFT (TALCOSE?); NON-MAGNETIC; TRACE PYRITE MINERALIZATION; LOWER CONTACT GRADATIONAL & IRREGULAR.							
10.52	15.21	INTERMEDIATE INTRUSIVE	DARK BROWN-GREY; FINE TO MEDIUM GRAINED; MODERATE THIN IRREGULAR QTZ-CARB VEINLETS; MODERATELY MAGNETIC; LOWER CONTACT GRADATIONAL; (COULD BE COARSE FLOW)							
15.21	112.00	MAFIC VOLCANIC	GREY-GREEN TO DARK GREY GREEN; FINE TO MED. GRAINED; MODERATELY MAGNETIC; MASSIVE TO LOCALLY WEAKLY FOLIATED; LOCAL SECTIONS OF CHLORITE-EPIDOTE LENS/STRINGERS AT VARIABLE CORE ANGLES; OCCASIONAL INTRUSIVE 3-5 M IN WIDTH;							
			23.01 - 27.74: INTERMEDIATE INTRUSIVE: DARK RED TO GREY; RED COLOUR MAY BE DUE TO HEMATITE ALTERATION; FINE TO MEDIUM GRAINED; OCCASIONAL QTZ EYES; CONTACTS GRADATIONAL							
						4456	23.0	24.0	1.0	20.001
						4457	24.0	25.0	1.0	20.001

52B09NE2011 0M94-091 HAGEY



020

*For features such as foliation, bedding, schistosity, measured from the long axis of the core.
*Exemples de caractéristiques : foliation, schistosité, stratification. L'angle est mesuré par rapport à l'axe longitudinal de la carotte.

† Additional credit available. See Assessment Work Regulation.
† Des crédits supplémentaires sont offerts. Consulter les règlements relatifs aux travaux d'évaluation.
Nota : Dans cette formule, lorsqu'il désigne des personnes, le masculin est utilisé au sens neutre.

DIAMOND DRILL RECORD

Hole No. D. 94.01
Sheet No. 2 of 5

Footage		DESCRIPTION	Sample No.	From	To	Length	Au Oz/Ton					
From	To											
	28.25 - 30.57	IRON-CARBONATE-ALTERED MAFIC: LIGHT TO MEDIUM BROWN, BRECCIATED; WEAKLY TO MODERATELY SILKIFIED; OCCASIONAL BOUNDARIED QUARTZ VEIN; TRACE PY; NON-MAGNETIC.	4001	28.25	30.57	2.32	<0.001					
	44.00 - 45.82	GREY-RED; FINE GRAINED; CHERTY APPEARANCE; CONTAINS 1cm PINKISH Qtz VEIN WITH SEVERAL COARSE PY CUBES UP TO 0.5 cm; BOTTOM OF SECTION CONTAINS 10cm OF STRONG EPIDOTE WITH THIN HEMATITE SEAM;										
	48.75 - 49.90	FINE GRAINED ZONE WITH NUMEROUS EPIDOTE-HEMATITE STRINGERS; OCCASIONALLY VUGGY; TRACE SULPHIDES.										
	52.11 - 56.97	REDDISH GREY CHERTY UNIT SIMILAR TO 44.00-45.82 ABOVE. LOCALLY BRECCIATED WITH QUARTZ-CARB FRACTURE FILLING & HEMATITE STAINING; 1% PY OVERALL IN Qtz VEINS.	4002 4003	52.11 54.30	54.30 56.97	2.19 2.29	<0.001 <0.001					
	67.40 - 67.62	Qtz; FELDSPAR PORPHYRY; PALE GREENISH PINK; ~30% EHDREDAL TO SUBHEDRAL FSPAR PHENOCRYSTS UP TO 2mm IN WIDTH.	4458 4459	63.4 69.3	64.6 70.3	1.20 1.00	<0.001 <0.001					
	91.10 - 100.10	ZONE OF STRONG HEMATITE ALTERATION; OFTEN BRECCIATED WITH QUARTZ FRACTURE-FILLING; LOCALLY MODERATELY FOLIATED; TRACE TO UP TO 10% STRINGER PY OVER NARROW WIDTHS; NON-MAGNETIC (MAGNETITE ALT'D TO HEM.?)										
	91.10 - 92.60	1-2% DISS'D & STR PY, WEAK HEMATITE	4004	91.10	92.60	1.5	<0.001					
	92.60 - 94.10	TR PY; MOD HEM; MINOR BX'N	4005	92.60	94.10	1.5	<0.001					
	94.10 - 95.60	1% PY; STRONG HEM; MINOR QV & CARB	4006	94.10	95.60	1.5	<0.001					
	95.60 - 97.10	2-3% PY; MOD HEM; MINOR CARB	4007	95.60	97.10	1.5	<0.001					
	97.10 - 98.60	1-2% PY; STRONG HEM; PITTED, VUGGY SECTIONS	4008	97.10	98.60	1.5	<0.001					
	98.60 - 100.10	TR PY; MOD HEM; MINOR BX'N	4009	98.60	100.10	1.5	<0.001					
	102.51 - 103.93	STRONG HEMATITE-SERICITE ALTERATIONS; EXHIBITS VAGUE INTENSIVE TEXTURE - MAY BE HIGHLY ALTERED PORPHYRY; TR PY	4010	102.51	103.93	1.42	<0.001					
	110.14 - 112.00	ZONE OF STRONG HEMATITE & SER. ALT'N WITH MOD BRECCIATION & Qtz-CARB FRACTURE-FILLING	4011	110.14	112.00	1.86	<0.001					
	112.00	= LOWER CONTACT WITH PORPHYRY SHARP & REGULAR @ 60° TO C.A.										

(CORE AXIS)

DIAMOND DRILL RECORD

Hole No. D. 94.01
Sheet No. 3-R-5

Footage		DESCRIPTION	Sample No.	From	To	Length	Au oz/TON	CHECK	ARRAY			
From	To											
112.00	114.02	QUARTZ FELDSPAR PORPHYRY LIGHT YELLOWISH-GREEN, REDISH NEAR TOP DUE TO HEMATITE STAINING; 20% SUBHEDRAL TO EuhEDRAL FSPAR PHENOS UP TO 3mm; LIGHT HEMATITE & MOD SERICITE ALT'N; OCC'L Qtz ARS; FSPAR PHENOS ARE USUALLY WHITE; LOWER CONTACT SHARP & REGULAR AT 60° TO CORE AXIS; NO VISIBLE SULFIDES	4012	112.00	113.00	1.00	<0.001					
			4013	113.00	114.02	1.02	<0.001					
114.02	123.00	MAFIC VOLCANIC GENERALLY HEMATITE ALTERED - GIVES RED COLOUR, ALSO WITH UNALTERED, DARK GREY SECTION SEVERAL METRES LONG; FINE TO MED. GRAINED; USUALLY MASSIVE WITH WEAK TO MODERATE FOLIATION IN ALTERATION; MOD BX'N IN ALTERED SECTIONS.										
		114.02 - 115.00: MOD HEM; TR PY	4014	114.02	115.00	0.98	<0.001					
		115.00 - 116.10: AS ABOVE	15		116.10	1.00	<0.001					
		116.10 - 117.60: WEAK HEM, TR PY	16		117.60	1.50	<0.001					
		117.60 - 119.10: WEAK HEM; 1/4" SPHALERITE SEAM W/MINOR CHALCO	17		119.10	1.50	<0.001					
		119.10 - 120.60: MOD HEM; TR PY	18		120.60	1.50	<0.001					
		120.60 - 121.80: AS ABOVE	19		121.80	1.20	<0.001					
		121.80 - 123.00: MOD HEM; 1/2" PY	20		123.00	1.20	<0.001					
123.00	133.89	QUARTZ FELDSPAR PORPHYRY LIGHT GREYISH GREEN TO LIGHT REDDISH-BROWN; FINE TO MEDIUM GRAINED - LESS ALTERED SECTIONS ARE UP TO 25% SUBHEDRAL TO EuhEDRAL WHITE FELDSPAR XLS AND UP TO 10% Qtz EYES; STRONG SERICITE ALTERATION THROUGHOUT & PATCHY HEMATITE; OCCASIONAL Qtz STRINGERS; GENERALLY MASSIVE TO NEARLY FOLIATED; LOCAL CHLORITIC ALTERATION; NON-MAFIC.										
		123.00 - 124.50: MINOR Qtz STRINGERS; 1-2% ASS & STR PY	4021	123.00	124.50	1.50	0.411	0.447				
		124.50 - 126.00: AS ABOVE	22		126.00	1.50	0.008					
		126.00 - 127.50: AS ABOVE, WITH 10cm SECTION OF 20% CHLORITE & 5% PY	23		127.50	1.50	0.021					
		127.50 - 129.00: PHENOCRYSTE MORE DIFFUSE, MOD SILICIFICATION, 1-2% ASS & PY	24		129.00	1.50	0.003					
		129.00 - 130.50: HEMATITE ALONG FRACTURES; 2% ASS & STR PY	25		130.50	1.50	0.003					
		130.50 - 132.00: MOD CHLORITE & HEM; 1% ASS & PY	26		132.00	1.50	0.002					
		132.00 - 133.89: WEAK HEM; SOME DARK MIN'LS IN QV; TR PY	27		133.89	1.89	0.005					

DIAMOND DRILL RECORD

Hole No. D-94-01
Sheet No. 4 of 5

Footage		DESCRIPTION	Sample No.	From	To	Length	Au oz./ton	CHECK ASSAY				
From	To											
133.89	151.47	QUARTZ-FELDSPAR PORPHYRY/ALTERED MAFIC VOLC. BRECCIA/SHEAR ZONE. LIGHT GREYISH GREEN AT TOP OF UNIT (IN BRECCIA ZONE) GRADING INTO A HEMATITE-RED, HIGHLY FOLIATED SHEAR ZONE DOWNHOLE; STRONG SERICITE ALTERATION & QUARTZ STRINGERS & CAVITY FILLINGS THROUGHOUT; LESS THAN 1% FINE GRAINED DISS'D PY THROUGHOUT, WITH OCCASIONAL THIN (1mm) STRINGERS; FELDSPAR PHENOCRYST OUTLINER GENERALLY OBLITERATED; NON-MAGN 133.89 - 135.40: MOD BX'N; 1 INCH QV; 4cm ALONG FRACTURES; TR PY 4028	133.89	135.40	1.51	0.019						
		135.40 - 136.90: 6" BXA SEAM WITH 1/4" MUD SEAM; NO HEM; TR PY 29		136.90	1.50	0.010						
		136.90 - 138.40: MOD SERICITE; DECREASING BX'N; 3" QV 30		138.40	1.50	0.002						
		138.40 - 139.90: MOD SER.; MOD BX'N; 1% TR & DISS PY 31		139.90	1.50	0.012						
		139.90 - 141.40: MOD BX'N; START OF 4cm ANKERITE (?); TR PY 32		141.40	1.50	0.002						
		141.40 - 142.90: MOD HEM & SER; TR PY 33		142.90	1.50	0.001						
		142.90 - 144.40: AS ABOVE 34		144.40	1.50	0.007						
		144.40 - 146.14: 30cm MAFIC SECTION; STRONG HEM; 4" QV WITH STR. HEM(?) 35		146.14	1.74	0.004						
		146.14 - 147.12: INTERMEDIATE INTENSIVE; 36		147.12	0.98	0.002						
		147.12 - 148.90: MOD HEM & SER; TR PY 37		148.90	1.78	0.004						
		148.90 - 150.40: STRONG HEM; MOD SER; TR PY 38		150.40	1.50	0.007						
		150.40 - 151.47: WEAK HEM & SER; NO VISIBLE SULPHIDE 39		151.47	1.50	0.002						
151.47	155.54	INTERMEDIATE INTRUSIVE: MED - LIGHT GREY; MASSIVE; EQUIGRANULAR; GRAIN BOUNDARIES GENERALLY DIFFUSE; SPOTTY HEMATITE; TR - 1% DISS PY; CONTACTS GRADATIONAL OVER SEVERAL INCHES	4040	151.47	153.50	2.03	<0.001					
			41	153.50	155.54	2.04	<0.001					
155.54	166.00	MAFIC VOLCANICS. COLOUR VARIES FROM DARK GREY TO HEMATITE RED TO LIGHT GREY GREEN; OFTEN STRONGLY ALTERED, WITH HEMATITE, FUCHSITE (?) & MINOR SILICIFICATION; COMMON THIN QZ STRINGERS AT VARIABLE CORE ANGLES; GENERALLY MASSIVE, WITH MODERATE FOLIATION IN HEMATITE-ALTERED ZONE; FINE TO MOD GRAINED; UPPER CONTACT GRADATIONAL; LOWER CONTACT SHARP & REGULAR AT 60° TO C.A.	4042	155.54	157.00	1.46	<0.001					
		157.00 - 158.50: MOD HEM ACT'N, TR PY, MINOR BX'N 43		158.50	1.50	0.005						
		158.50 - 160.00: NO HEM; MINOR BX'N; 1% PY 44		160.00	1.50	0.007	0.008					
		160.00 - 161.30: MINOR FUCHSITE & HEMATITE; 1% PY 45		161.30	1.30	0.014						
		161.30 - 163.00: MOD-FUCHSITE; 2-3% DISS PY BLEBS 46		163.00	1.70	0.033						
		163.00 - 164.50: MINOR FUCHSITE; MOD-HEM; MOD-BX'N; 1-2% DISS PY 47		164.50	1.50	0.029						
		164.50 - 166.00: STRONG HEMATITE; TR PY 48		166.00	1.50	0.005						



Diamond Drilling Log Journal de forage au diamant

Complete this form and related sketch in duplicate. Rempir en deux exemplaires la présente formule et le croquis annexé

Fill in on every page. Rempir ces cases à chaque page

Hole No. Forage n° D-94-02 / of 5 Page No. Page n°

Drilling Company Compagnie de forage COREX		Collar Elevation Élévation du collier 155 m	Bearing of hole from true North/Position du forage par rapport au nord vrai 197°	Total Footage Avancement total du forage 191.4 m	Dip of Hole at Inclinaison du forage au Collar/collier -70°	Address/Location where core stored Adresse/endroit où la carotte est stockée	Map Reference No. N° de référence sur la carte	Claim No. N° de concession minière
Date Hole Started Date de commencement du forage	Date Completed Date d'achèvement	Date Logged Date d'inscription au journal	Logged by Inscrit par D. CULLEN	76.2 M (PPI) -65°	Location (Twp. Lot, Con. or Lat. and Long.) Emplacement (canton, lot, concession, ou latitude et longitude) HAGEY TWP.			
Exploration Co., Owner or Optionee Compagnie d'exploration, propriétaire ou titulaire d'option DETECTOR RESOURCES		Date Submitted Date de dépôt	Submitted by (Signature) Déposé par (signature)	151.8 M (PPI) -57°				
				191.4 M (PPI) -59°				

Footage/Avancement		Rock Type Type de roche	Description (Colour, grain size, texture, minerals, alteration, etc.) Description (Couleur, granulométrie, texture, minéraux, transformation, etc.)	Planar Feature Angle/Angle des caractéristiques planes	Core Specimen Footage / Longueur en pieds des carottes prélevées	Your Sample No. N° d'échantillon du prospecteur	Sample Footage/Niveau de prélèvement de l'échantillon (en pieds) From/De To/À	Sample Length Longueur de l'échantillon	Assays † / Analyses minéralurgiques Au oz/ton
0.0	3.05 m	CASING							
3.05	34.02	INTERMEDIATE VOLCANIC	MEDIUM BROWNISH-GREY; FINE GRAINED; WEAKLY TO MODERATELY FOLIATED; CONTAINS 10-15% WISPY CLOTS OF A DARK GREEN MINERAL (AMPH/CHL?); NUMEROUS NARROW (UP TO 1cm) VEINS OF QUARTZ WITH A PURPLE MINERAL (FLUORITE/AMETHYST?) - VEINS OCCUR APPROX. ONE EVERY FOOT, AND EXHIBIT MODERATE RED (HEMATITE?) ALTERATION IN THE WALL ROCK ON EITHER SIDE OF VEINS. TRACE DIS'D BY OVERALL - INCREASING AT THE LOWER CONTACT WITH INTRUSIVE; MODERATELY MAGNETIC.						
			32.50 - 34.02: 2-3% DIS'D BY WITH 1FT HEM ALT'N.			4063	32.50 34.02	1.52	0.001
34.02	37.58	INTERMEDIATE INTRUSIVE	DARK REDDISH-GREY; FINE TO MED GRAINED; MASSIVE; REDDISH COLOUR DUE TO PINK/RED FSPAR XIL'S THROUGHOUT; BECOMES FINER GRAINED TOWARD LOWER CONTACT; TR. PY; LOWER CONTACT SHARP & REGULAR @ 60° TO CORE AXIS						

52B09NE2011 om94-091 HAGEY



030

*For features such as foliation, bedding, schistosity, measured from the long axis of the core.
*Exemples de caractéristiques : foliation, schistosité, stratification. L'angle est mesuré par rapport à l'axe longitudinal de la carotte.

† Additional credit available. See Assessment Work Regulation.
† Des crédits supplémentaires sont offerts. Consulter les règlements relatifs aux travaux d'évaluation.
Nota : Dans cette formule, lorsqu'il désigne des personnes, le masculin est utilisé au sens neutre.

DIAMOND DRILL RECORD

Hole No. D.24.02
Sheet No. 2 of 5

Footage		DESCRIPTION	Sample No.	From	To	Length						
From	To											
37.58	40.25	ALTERED INTERMEDIATE VOLCANIC REDDISH-GREY TO MEDIUM RED; FINE GRAINED; MASSIVE TO WEAKLY FOLIATED; APPEARS TEXTURALLY IDENTICAL TO THE INTERMEDIATE VOLCANIC FROM 3.05 TO 34.02M - BUT HAS BEEN BLEACHED; THE CLORITE WISPS FROM THE FIRST VOLCANIC UNIT NOW APPEAR AS PALE YELLOW-GREEN (SERICITE?) WISPS WITH DIFFUSE BOUNDARIES; RARE QUARTZ STRINGERS; LOWER CONTACT SHARP & IRREGULAR - MARKED BY BX'N (BRECCIATION) IN THE ALTERED VOLCANIC; WEAKLY TO MODERATELY MAGNETIC. 38.75 - 40.25: LEADER SAMPLE - BX'N WITH 1% PY AT CONTACT	4064	38.75	40.25	1.50	<0.001					
40.25	47.31	LEAN IRON FORMATION MEDIUM RED TO DARK GREY; FINE TO MEDIUM GRAINED; NEARLY TO STRONGLY BANDED; MODERATELY MAGNETIC; UNIT IS WELL BANDED FOR FIRST 2 METRES WITH ALTERNATING RED & DARK GREY BANDS - GRADING INTO WEAK TO ABSENT BANDING; TOP 1 METRE EXHIBITS 5-10% FINE TO MED GRAINED MAGNETITE UP TO 1 MM - APPEARS TO BE REPLACED BY ANKERITE RDOMBS DOWNHOLE; 1-2% DISS'D PY THROUGHOUT; 40.25 - 41.75: WELL BANDED; 2-3% DISS'D & STR PY 41.75 - 43.25: MODERATELY BANDED; 1-2% DISS PY 43.25 - 44.75: NO BANDING; 1% DISS'D PY 44.75 - 46.25: WEAK BANDING; 1% DISS'D PY 46.25 - 47.31: WEAK BANDING; 1-2% DISS'D PY	4065 66 67 68 69	40.25 41.75 43.25 44.75 46.25 47.31	41.75 43.25 44.75 46.25 47.31	1.50 1.50 1.50 1.50 1.06	<0.001 <0.001 <0.001 0.002 0.001					
		LOWER CONTACT GRADATIONAL.										
47.31	54.10	MAFIC VOLCANIC DARK GREY; FINE TO MEDIUM GRAINED; MASSIVE TO WEAKLY FOLIATED; MODERATELY MAGNETIC; WITHIN 1 METRE OF LOWER CONTACT UNIT BECOMES BRECCIATED & HEMATITE ALTERED WITH SERICITE FRACTURE-FILLING (ALTERED FSPAR) 53.00 - 54.10: BRECCIATED & HEMATITE ALTERED; 2-3% DISS'D & STR PY, SPECULAR HEM., & CPY	4070	53.00	54.10	1.10	<0.001					

DIAMOND DRILL RECORD

Hole No. D.94.02
Sheet No. 3 of 5

Footage		DESCRIPTION	Sample No.	From	To	Length				
From	To									
57.10	57.62	<p>QUARTZ FELDSPAR PORPHYRY PINK TO RED; FINE TO MEDIUM GRAINED; MASSIVE TO NEARLY FOLIATED; RARE QUARTZ STRINGERS; 3-5% SURROUNDED QUARTZ EYES UP TO 2mm; 2-3% SUBHEDRAL TO ELLIPTICAL FSPAR MENOS (WHITE) UP TO 2mm; 1% DISS'D PY THROUGHOUT; LOWER CONTACT SHARP & REGULAR @ 50° TO C.A.</p>								
		57.10 - 55.86: WNLY SILICIFIED; 1-2% DISS'D PY	4071	57.10	55.86	1.76	0.002			
		55.86 - 57.62: TR-1% DISS'D PY	4072		57.62	1.76	0.001			
57.62	86.03	<p>MAFIC VOLCANIC DARK GREY - GREEN; FINE GRAINED TO LOCALLY MEDIUM GRAINED; MASSIVE TO NEARLY FOLIATED; MODERATELY TO LOCALLY STRONGLY MAGNETIC; PATCHY EPIDOTE ALTERATION - OFTEN ASSOCIATED WITH WEAK CARBONATIZATION & STRINGERS; OCCASIONAL THIN QTZ STRINGERS UP TO 2mm; TR PY THROUGHOUT - BECOMES HEMATITE ALTERED & MORE STRONGLY MINERALIZED NEAR LOWER CONTACT; LOWER CONTACT SHARP & REGULAR @ 60° TO C.A.</p>								
		83.50 - 84.50: 0.4m WIDE PORPHYRY DYKE; TR-1% DISS'D PY	4073	83.50	84.50	1.00	0.001			
		84.50 - 86.03: MOD HEM. ALT'N; 1-2% DISS'D & STR PY, SPECULAR HEM - MAINLY NEAR CNTCT	4074	84.50	86.03	1.53	0.018			
86.03	91.62	<p>QUARTZ FELDSPAR PORPHYRY LIGHT GREY - BROWN; FINE TO MED. GRAINED; MASSIVE; OCCASIONAL 1cm QTZ VEINS; 1% DISS'D PY THROUGHOUT; 5% SURROUNDED QTZ EYES; 20% SUBHEDRAL FSPAR CRYSTALS. LOWER CONTACT GRADATIONAL</p>	4075	86.03	87.50	1.47	0.009			
			76		89.00	1.50	0.004			
			77		90.50	1.50	0.019			
			78		91.62	1.12	0.008			
91.62	103.84	<p>BRECCIATED QUARTZ FELDSPAR PORPHYRY LIGHT REDDISH BROWN TO GREY; FINE TO MEDIUM GRAINED; GRAIN BOUNDARIES BECOME MORE DIFFUSE DOWN/OLE; MODERATE FRACTURING/BRECCIATION - USUALLY HEMATITE STAINING ALONG FRACTURES; WEAK QTZ VEINING UNTIL 98m - THEN MODERATE TO STRONG SILICIFICATION & QUARTZ FLOODING/VEINING; 1-2% DISS'D PY OVERALL - OCCURS PREDOMINANTLY IN SILICIFIED SECTION; UNIT GRADES - INTO FAULT/Shear ZONE</p>								
		91.62 - 93.10: MOD HEM. ALT'N; TRACD PY	4079	91.62	93.10	1.48	0.001			

DIAMOND DRILL RECORD

Hole No. D.94.02
Sheet No. 4 of 5

Footage		DESCRIPTION	Sample No.	From	To	Length	Au oz/TON	CHECK ASSAY				
From	To											
		93.10 - 94.60: 30 cm of BROKEN CORE; TR PY	4080	93.10	94.60	1.50	<0.001					
		94.60 - 96.10: MOD Qtz VEINING & SILICIFICATION; 1% PY	81		96.10	1.50	0.001					
		96.10 - 97.60: GRAIN BOUNDARIES BECOMING DIFFUSE; 1-2% PY	82		97.60	1.50	0.002					
		97.60 - 99.10: MOD BX'N; NUMEROUS Qtz VEINS UP TO 5cm; 2% ORS'D PY	83		99.10	1.50	0.032					
		99.10 - 100.60: STRONGLY SILICIFIED; PORPHYRIC TEXTURE GONE; 2-3% ORS'D PY	84		100.60	1.50	0.037					
		100.60 - 102.20: MOD SIL'N & Qtz VEINING; BECOMING HEM ALT'D; 3-5% ORS'D PY	85		102.20	1.60	0.031					
		102.20 - 103.84: HEM ALT'N; WEAK SIL'N; 1-2% ORS'D PY	86		103.84	1.64	0.041					
103.84	114.36	FAULT ZONE PINK TO GREY-BUFF COLOURED; FINE GRAINED; MODERATELY FOLIATED; OCCASIONAL SECTION OF RELATIVELY UNALTERED PORPHYRY UP TO 50cm; 2-3% DISS'D PY OVERALL; MOD TO WEAK SILICIFICATION; OCCASIONAL Qtz VEIN; LOWER CONTACT SHARP & REGULAR @ 90° TO C.A.										
		103.84 - 105.30: WEAK HEM. ALT'N; 3-5% DISS'D PY	4087	103.84	105.30	1.46	0.020					
		105.30 - 106.80: AS ABOVE	88		106.80	1.50	0.007					
		106.80 - 108.30: AS ABOVE WITH MOD HEM. ALT'N	89		108.30	1.50	0.016	0.016				
		108.30 - 109.80: MOD HEM ALT'N; 2-3% DISS'D PY	90		109.80	1.50	0.037					
		109.80 - 111.30: WK HEM. ALT'N; 50cm SECTION OF PORPHYRY; 2-3% PY	91		111.30	1.50	0.083					
		111.30 - 112.80: MOD HEM ALT'N; 1-2% DISS'D PY	92		112.80	1.50	0.014					
		112.80 - 114.36: AS ABOVE	93		114.36	1.53	0.013					
114.36	118.95	ALTERED INTERMEDIATE VOLCANIC UNIT IS FOR THE MOST PART IDENTICAL TO 37.58 TO 40.25 m ABOVE; MEDIUM RED; FINE GRAINED; MASSIVE TO WEAKLY FOLIATED; 10-15% PALE GREEN W/SPS/CLOTS UP TO 4mm LONG; BOTTOM HALF OF UNIT IS MORE STRONGLY HEMATITE ALTERED & BRECCIATED WITH FELDSPAR FRACTURE-FILLING; 1% DISS'D PY OVERALL - DECREASING DOWN/OLE; LOWER CONTACT GRADATIONAL										
		114.36 - 115.90: MOD HEM. ALT'N; 1-2% DISS'D PY	4094	114.36	115.90	1.54	0.001					
		115.90 - 117.40: MOD HEM. ALT'N; HEM. & BX'N BECOMING STRONG; TR-1% PY	95		117.40	1.50	<0.001					
		117.40 - 118.95: STRONG HEM. & BX'N; TR PY	96		118.95	1.55	0.018					
118.95	138.25	QUARTZ FELDSPAR PORPHYRY LIGHT GREY TO BUFF-COLOURED, LOCALLY PALE GREEN; PORPHYRIC TEXTURE GENERALLY OBLITERATED BY SILICIFICATION, SERICITIZATION AND SAUSSURITIZATION - GENERALLY FINE GRAINED; MASSIVE WITH OCCASIONAL NARROW BRECCIA ZONE (UP TO 20cm CORE LENGTH);										

CONT'D.



Diamond Drilling Log
Journal de forage au diamant

Complete this form and related sketch in duplicate.
Remplir en deux exemplaires la présente formule et le croquis annexé

Fill in on every page
Remplir ces cases à chaque page

Hole No. Forage n°: **D. 94.03**
Page No. Page n°: **1 of 4**

Drilling Company Compagnie de forage COREX		Collar Elevation Élévation du collier 230 m	Bearing of hole from true North/Position du forage par rapport au nord vrai 197°	Total Footage Avancement total du forage 276.5 m	Dip of Hole at Inclinasion du forage au Collar/collier -70	Address/Location where core stored Adresse/endroit où la carotte est stockée	Map Reference No. N° de référence sur la carte	Claim No. N° de concession minière
Date Hole Started Date de commencement du forage	Date Completed Date d'achèvement	Date Logged Date d'inscription au journal	Logged by Inscrit par D. CULLEN		76.2 M.F./P.I. -67		Location (Twp. Lot, Con. or Lat. and Long.) Emplacement (canton, lot, concession, ou latitude et longitude) HAGBY TWP.	Property Name Nom de la propriété PISTOL LAKE
Exploration Co., Owner or Optionee Compagnie d'exploration, propriétaire ou titulaire d'option DETECTOR RESOURCES		Date Submitted Date de dépôt	Submitted by (Signature) Déposé par (signature)		152.4 M.F./P.I. -63			
					228.6 M.F./P.I. -58			
					276.4 M.F./P.I. -52.5			

Footage/Avancement		Rock Type Type de roche	Description (Colour, grain size, texture, minerals, alteration, etc.) Description (Couleur, granulométrie, texture, minéraux, transformation, etc.)	Planar Feature Angle / Angle des caractéristiques planes	Core Specimen Footage / Longueur en pieds des carottes prélevées	Your Sample No. N° d'échantillon du prospecteur	Sample Footage/Niveau de prélèvement de l'échantillon (en pieds)		Sample Length Longueur de l'échantillon	Assays † / Analyses minéralurgiques
From/De	To/À						From/De	To/À		
0.0	1.20	CASING								
1.20	126.88	MAFIC VOLCANIC	DARK GREY-GREEN; FINE TO MEDIUM GRAINED; MASSIVE TO LOCALLY MODERATELY FOLIATED; RARE QUARTZ VEINS UP TO 20cm CORE LENGTH, OFTEN WITH MINOR PY MINERALIZATION; OCCASIONAL THIN (2-4 mm) QTZ-CARB VEINLETS / STRINGERS AT VARIABLE CORE ANGLES; INCREASING EPIDOTE STRINGERS & FRACTURE FILLING DOWNHOLE, FORMING ABOUT 10% OF THE ROCK BELOW 70m & OCCURRING AS FRACTURE FILLING IN WEAKLY BRECCIATED ZONES, HAIRLINE FRACTURES, VEINLETS UP TO 1cm WIDE AND WAVY STRINGERS; UNIT IS GENERALLY MODERATELY TO STRONGLY MAGNETIC; TRACE PYRITE.							
			117.72 - 119.69: FELDSPAR PORPHYRY; MED REDDISH-GREY; 20% FSPAR PYRENES UP TO 4mm WIDE; MINOR HEMATITE AND QTZ-CARB ALONG FRACTURES; NO SULPHIDES OR ALTERATION.			4119	117.72	119.69	1.97	0.001
			121.12 - 123.92: ALTERED MAFICS; WR TO MOD HEM, & SERICITE; 1-2% PY OVERALL			4120	119.69	121.12	1.40	0.001
						21	121.12	122.52	1.40	0.030
						22		123.92	1.40	0.003

* For features such as foliation, bedding, schistosity, measured from the long axis of the core.
* Exemples de caractéristiques : foliation, schistosité, stratification. L'angle est mesuré par rapport à l'axe longitudinal de la carotte.

† Additional credit available. See Assessment Work Regulation.
† Des crédits supplémentaires sont offerts. Consulter les règlements relatifs aux travaux d'évaluation.
Nota : Dans cette formule, lorsqu'il désigne des personnes, le masculin est utilisé au sens neutre.



040

DIAMOND DRILL RECORD

Hole No. D.94.03
Sheet No. 2 of 4

Footage		DESCRIPTION	Sample No.	From	To	Length	Au. oz./ton	CHECK ASSAY				
From	To											
		123.92 - 126.06 : INTERMEDIATE INTRUSIVE ; LIGHT REDDISH-GREY ; FINE TO MEDIUM GRAINED ; MASSIVE ; NUMEROUS SPECULAR HEMATITE - HEALED FRACTURES ; 1-2% Diss'd Py throughout ; LOWER CONTACT MARKED BY 3cm OF BRECCIA	4123	123.92	125.00	1.08	0.006					
		126.06 - 126.88 : ALTERED MAFIC ; MOD HEM & SER. ; 1% Py	24	125.00	126.06	1.06	0.005					
			25	126.06	126.88	0.82	0.012					
126.88	218.50	QUARTZ FELDSPAR PORPHYRY										
		PINK TO LIGHT GREY TO BUFF COLOURED ; FINE TO MED. GRAINED ; MASSIVE TO LOCALLY WEAKLY FOLIATED ; SILICIFIED THROUGHOUT WITH NARROW (2cm) Qtz veins & blebs ; INCREASING CARNEATION DOWN/OLE WITH UNIT BECOMING VUGGY AND MORE BROKEN UP BELOW 160 METRES ; FSPAR GRAIN BOUNDARIES ARE DIFFUSE OR OBLITERATED THROUGHOUT - QUARTZ GRAINS/EYES ARE GENERALLY PRESERVED ; LOCALLY MODERATE HEMATITE & SERPICITE ALTERATION AND WEAK EUCHSITE ; TR - 1% PYRITE OVERALL ; LOWER CONTACT SHARP & REGULAR @ 45° TO C.A. (OCCASIONAL FINGERS OF PORPHYRY OCCUR IN FIRST METRE OF VOLCANICS.)	4126	126.88	128.40	1.52	0.004					
			27		129.90	1.50	0.002					
			28		131.40	1.50	0.003	0.002				
			29		132.90	1.50	<0.002					
			30		134.40	1.50	<0.001					
			31		135.90	1.50	<0.001					
			32		137.40	1.50	<0.001					
			33		138.90	1.50	<0.001					
			34		140.40	1.50	<0.001					
			35		141.90	1.50	0.004					
			36		143.40	1.50	<0.001					
			37		144.90	1.50	0.002					
			38		146.40	1.50	<0.001					
			39		147.90	1.50	0.001					
			4140	147.90	149.40	1.50	<0.001					
			41		150.90	1.50	<0.001					
		150.90 - 170.40 : MOD. TO STRONG HEMATITE ; TR Py ; COMMON NARROW Qtz VEINS & BLEBS	42		152.40	1.50	<0.001					
			43		153.90	1.50	<0.001					
			44		155.40	1.50	<0.001					
			45		156.90	1.50	<0.001					
			46		158.40	1.50	<0.001					
			47		159.90	1.50	<0.001					
			48		161.40	1.50	<0.001					
			49		162.90	1.50	<0.001					
			4150	162.90	164.40	1.50	<0.001					
			51		165.90	1.50	<0.001					
			52		167.40	1.50	<0.001					
			53		168.90	1.50	<0.001					
		168.90 - 170.40 : CORE BECOMING VUGGY ; WEAKLY ANKERITIC. NOTE : VUGGY CORE TO 231 METRES.	54		170.40	1.50	<0.001					
			55		171.90	1.50	<0.001					
		171.90 - 173.40 : SMALL FAULT ZONE ; 40cm of MOD ANKERITE ; SERR. OF ANN/BOUCE	56		173.40	1.50	<0.001					
		173.40 - 174.90 : 2cm Qtz vein ; 1% Py	57		174.90	1.50	<0.001					
		174.90 - 176.40 : 2cm VUGGY & Py MINERALIZED Qtz vein.	58		176.40	1.50	0.024					

DIAMOND DRILL RECORD

Hole No. D.94.03
Sheet No. 3 of 4

Footage		DESCRIPTION	Sample No.	From	To	Length	Au oz/ton	CHECK ASSAY				
From	To											
		177.90 - 179.40: 13cm BARREN Qtz VEIN	4159	176.40	177.90	1.50	<0.001					
			60		179.40	1.50	0.003					
		179.40 - 182.40: 1% Qtz VNS; 1-2% BISSID Py; MINOR FUCHSITE	61		180.90	1.50	0.008					
		182.40 - 186.00: MOD HEMATITE & SER; TR Py	62		182.40	1.50	0.001					
			63		183.90	1.50	<0.001					
			64		185.00	1.10	<0.001					
			65		186.00	1.00	0.020	0.022				
		186.00 - 187.20: INTERMEDIATE INTRUSIVE; PALE GREEN, FINE TO MED GRAINED; 1-2% Py WITH SOME COARSE Py IN 2cm QV; FUCHSITIC.	66		187.20	1.20	0.201					
			67		189.10	1.90	0.007					
			68		191.00	1.90	0.011					
		189.10 - 191.00: AS ABOVE	69		192.60	1.51	0.121					
		191.00 - 192.60: 25cm QUARTZ VEIN WITH COARSE Pyrite.	4170	192.60	194.10	1.50	0.001					
			71		195.60	1.50	0.001					
			72		197.10	1.50	0.002	0.001				
		197.10 - 198.60: 15cm QUARTZ VEIN; MOD HEMATITE.	73		198.60	1.50	0.004					
		198.60 - 200.10: MOD HEM	74		200.10	1.50	0.005					
		200.10 - 201.60: MOD HEM; 2-3% QUARTZ VEIN.	75		201.60	1.50	0.003					
		201.60 - 203.10: 1-2% QUARTZ VEIN WITH MINOR COARSE Py	76		203.10	1.50	0.003					
			77		204.60	1.50	<0.001					
		204.60 - 206.10: 20cm QUARTZ VEIN WITH MINOR COARSE Py.	78		206.10	1.50	0.002					
			79		207.60	1.50	0.001					
		206.10 - 207.10: MOD - STRONG HEM.	4180	207.60	209.10	1.50	<0.001					
			81		210.60	1.50	0.004	0.004				
			82		212.10	1.50	0.001					
			83		213.60	1.50	0.024					
			84		215.10	1.50	<0.001					
			85		216.60	1.50	<0.001					
			86		217.60	1.00	0.002					
			87		218.50	0.90	<0.001					
218.50	276.50	Mafic Volcanics DARK GREY; FINE TO MED GRAINED; MASSIVE TO LOCALLY MOD'Y FOLIATED; COMMON WEAR EPIDOTE & CARBONATE ALTERATION & STRINGERS (2%); 2-3% THIN (2-4mm) QUARTZ-CARB VEINLETS/STRINGERS AT VARIABLE CORNER ANGLES; MODERATE HEMATITE ALTERATION IN THE FIRST 15m OF UNIT; OCCASIONAL BLEACHED/BRECCIATED SECTIONS UP TO 0.5 METRES WIDE (FLOW-TOP BRECCIAS?); TRACE Pyrite OVERALL; MOD'Y Mafic 218.50 - 221.50: MOD HEMATITE; MOD CARB (ANK); TR Py	4188	218.50	220.00	1.50	<0.001					
			89		224.50	1.50	<0.001					



Diamond Drilling Log **Journal de forage au diamant**

Complete this form and related sketch in duplicate.
Remplir en deux exemplaires la présente formule et le croquis annexé

Fill in on every page
Remplir ces cases à chaque page

Hole No. Forage n° 09404
Page No. Page n° 1 of 3

Drilling Company Compagnie de forage COREX		Collar Elevation Élévation du collier 160 m	Bearing of hole from true North/Position du forage par rapport au nord vrai 197°	Total Footage Avancement total du forage 156.70	Dip of Hole at Inclinaison du forage au Collar/collier 70	Address/Location where core stored Adresse/endroit où la carotte est stockée	Map Reference No. N° de référence sur la carte	Claim No. N° de concession minière
Date Hole Started Date de commencement du forage	Date Completed Date d'achèvement	Date Logged Date d'inscription au journal	Logged by Inscrit par D. CULLEN		76.2 M.F./P.I. -65		Location (Twp. Lot, Con. or Lat. and Long.) Emplacement (canton, lot, concession, ou latitude et longitude) HAGY	Property Name Nom de la propriété PISTOL LAKE
Exploration Co., Owner or Optionee Compagnie d'exploration, propriétaire ou titulaire d'option DETECTOR RESOURCES		Date Submitted Date de dépôt	Submitted by (Signature) Déposé par (signature)		152.4 M.F./P.I. -65			
					F.I./P.I.			

Footage/Avancement		Rock Type Type de roche	Description (Colour, grain size, texture, minerals, alteration, etc.) Description (Couleur, granulométrie, texture, minéraux, transformation, etc.)	Planar Features Angle/angle des caractéristiques planes	Core Specimen Footage / Longueur en pieds des carottes prélevées	Your Sample No. N° d'échantillon du prospecteur	Sample Footage/Niveau de prélèvement de l'échantillon (en pieds) From/De To/À		Sample Length Longueur de l'échantillon	Assays †/Analyses minéralurgiques
0.0	0.60	CASING								
0.60	49.60	MAFIC VOLCANIC	MEDIUM GREY-GREEN; FINE TO MED GRAINED; MASSIVE TO MODERATELY FOLIATED; PATCHY EPIDOTE & CILORITE ALTERATION & HEALED FRACTURES; 1-2% QTZ-CARB VEINLETS/STRINGERS AT VARIABLE CORE ANGLES — OFTEN VUGGY & OCCASIONALLY WITH MINOR PYRITE; WEAK HEMATITE WITH WEAK TO MODERATE ANKERITE ALTERATION BEGINS ABOUT 10 METRES ABOVE LOWER CONTACT; TRACE PYRITE OVERALL; NEARLY TO MOD'Y MAGNETIC							
			38.00 - 39.50: 50cm of PORPHYRY; 1% QK'D PY			4194	38.00	39.50	1.50	<0.001
			39.50 - 41.00: MINOR HEMATITE; MOD. ANKERITE; 1% QK'D PY			95	39.50	41.00	1.50	<0.001
			41.00 - 42.50: MOD. HEM. & ANKERITE; TR PY			96	41.00	42.50	1.50	<0.001
			42.50 - 44.00: AS ABOVE, WITH 2cm QTZ ANK VN; TR PY			97	44.00	44.00	1.50	<0.001
			44.00 - 45.50: WEAK HEMATITE; MOD ANK; TR PY			98	45.50	45.50	1.50	<0.001
			45.50 - 47.00: WEAK HEM. & ANK; TR PY			99	47.00	47.00	1.50	<0.001
			47.00 - 48.40: 30cm of PORPHYRY; MINOR ER & CIL; 1% PY			4200	48.40	48.40	1.40	<0.001
			48.40 - 49.60: WEAK HEM & ANK; 1cm QTZ-CARB VN; TR-1% PY			4201	49.60	49.60	1.20	<0.001
			LOWER CONTACT SHARP & IRREGULAR.							



*For features such as foliation, bedding, schistosity, measured from the long axis of the core.
*Exemples de caractéristiques : foliation, schistosité, stratification. L'angle est mesuré par rapport à l'axe longitudinal de la carotte.

† Additional credit available. See Assessment Work Regulation.
† Des crédits supplémentaires sont offerts. Consulter les règlements relatifs aux travaux d'évaluation.
Nota : Dans cette formule, lorsqu'il désigne des personnes, le masculin est utilisé au sens neutre.

DIAMOND DRILL RECORD

Hole No. D.94.04
Sheet No. 2 of 3

Footage		DESCRIPTION	Sample No.	From	To	Length	Au oz/ton	Ag/ton				
From	To											
49.60		QUARTZ FELDSPAR PORPHYRY RED TO BUFF COLOURED; FINE TO MEDIUM GRAINED; MASSIVE; MODERATE HEMATITE FOR FIRST 15 METRES & MODERATE SILICIFICATION THROUGHOUT; 1-2% NARROW Qtz VEINS OVERALL - GENERALLY LESS THAN 1cm WIDE; LOCAL ANKERITE ALTERATION; OCCASIONAL SPECULAR HEMATITE SEAMS; 1% PYRITE OVERALL - LESS THAN 1% IN THE HEMATITE-ALTERED ZONE & 2-3% IN THE REST OF THE PORPHYRY; LOWER CONTACT SHARP & REGULAR @ T ₀ TO C.A.										
	49.60-51.10	MOD. HEM.; 2% QUARTZ VEINS; 15cm BX'A ZONE; TR PY	4202	49.60	51.10	1.50	0.001					
	51.10-52.60	MOD. HEM.; 1% Qtz VNS; TR PY	03		52.60	1.50	0.001					
	52.60-54.10	WEAK TO MOD HEM.; MOD SIL'N; 1% Qtz VNS; TR PY	04		54.10	1.50	0.001					
	54.10-55.60	MOD TO STRONG HEM.; 2-3% Qtz VNS; TR PY	05		55.60	1.50	0.001					
	55.60-56.60	WEAK HEM.; MOD SIL'N; 2-3% Qtz VNS; 1% OXSID PY	06		56.60	1.00	0.006					
	56.60-57.57	MINOR HEM.; MOD SIL'N; 3-5% Qtz VNS; 2-3% OXSID PY	07		57.57	0.97	0.005					
	57.57-59.10	MOD. HEM.; 1% Qtz VNS; 1% OXSID PY	08		59.10	1.53	0.001					
	59.10-60.60	MOD. HEM.; 1-2% Qtz VNS; TR-1% OXSID PY	09		60.60	1.50	0.002					
	60.60-62.10	WEAK HEM.; 1-2% Qtz VNS; 1-2% OXSID PY	4210	60.60	62.10	1.50	0.007					
	62.10-63.60	WEAK-MOD HEM.; 1% Qtz VNS; 1% STRINGER PY	11		63.60	1.50	0.001					
	63.60-65.10	WEAK HEM.; MOD. SIL'N; 2-3% OXSID PY	12		65.10	1.50	0.009					
	65.10-66.60	AS ABOVE; 1% OXSID PY	13		66.60	1.50	0.001					
	66.60-68.10	AS ABOVE; 1-2% OXSID PY (MINOR FUCHSITE/ANKERITE)	14		68.10	1.50	0.003					
	68.10-69.60	AS ABOVE; 1-2% OXSID PY	15		69.60	1.50	0.001					
	69.60-71.10	AS ABOVE	16		71.10	1.50	0.007					
	71.10-72.40	AS ABOVE	17		72.40	1.30	0.018					
	72.40-73.75	AS ABOVE	18		73.75	1.35	0.001			0.002		
	73.75-74.00	INTERM. DYKE; PALE GREEN; FUCHSITIC; 3-5% OXSID PY	19		74.00	0.25	0.001					
	74.00-75.00	MOD SIL'N; 2-3% OXSID SPECULAR HEM. & PY	4220		75.00	1.00	0.009					
	75.00-76.00	MOD SIL'N, HEM & ANK; 1-2% OXSID SPEC. HEM. & PY	21		76.00	1.00	0.008					
	76.00-77.30	MAFIC TO INTERMEDIATE INTRUSIVE - DARK GREY, COARSE GRAINED	22		77.30	1.30	0.001					
	77.30-78.60	AS ABOVE	23		78.60	1.30	0.001					
	78.60-80.10	MOD ANK & SIL'N; 2-3% Qtz VN; 3-5% OXSID PY/SPEC. HEM.	24		80.10	1.50	0.011					
	80.10-81.60	MOD ANK & SIL'N; 3-5% OXSID PY/SPEC. HEM.	25		81.60	1.50	0.008					
	81.60-83.10	MOD ANK & SIL'N; 1% Qtz VN; 1% OXSID PY	26		83.10	1.50	0.001					
	83.10-84.60	MOD ANK & SIL'N; 2% Qtz VNS; 1-2% OXSID PY	27		84.60	1.50	0.002			0.002		
	84.60-86.10	AS ABOVE	28		86.10	1.50	0.001					
	86.10-87.60	AS ABOVE	29		87.60	1.50	0.002					
	87.60-89.10	WEAK-MOD HEM; NO QUARTZ VNS; 1% OXSID PY	4230		89.10	1.50	0.001					
	89.10-90.60	AS ABOVE	31		90.60	1.50	0.002					
	90.60-92.10	MOD SIL'N; 2-3% Qtz VNS; 2-3% OXSID PY	32		92.10	1.50	0.004					

DIAMOND DRILL RECORD

Hole No. D-94-04
Sheet No. 3 of 3

Footage		DESCRIPTION	Sample No.	From	To	Length					
From	To										
		92.10-93.60: MOD SIL'N; <1% QTZ VNS; 1-2% DISS'D PY/SPEC. HEM.	4233	92.10	93.60	1.50	0.003				
		93.60-95.10: AS ABOVE	34		95.10	1.50	0.006				
		95.10-96.60: WEAK ANK, MOD SIL'N; 1% QTZ VNS; 2% DISS'D STR PY/SP. HE	35		96.60	1.50	0.014				
		96.60-98.10: WEAK-MOD HEM; 1% QTZ VNS; 1% STR PY	36		98.10	1.50	0.013				
		98.10-99.60: MOD HEM; 2-3% QTZ VNS; TR PY	37		99.60	1.50	<0.001				
		99.60-101.10: MOD SIL'N; 1-2% QTZ VNS; 1-2% DISS'D PY	38		101.10	1.50	0.002	0.002			
		101.10-102.60: MOD ANK & SIL'N; 1-2% QTZ VNS; 2-3% DISS'D PY	39		102.60	1.50	0.006				
		102.60-103.89: MOD BRECCIATION; 50cm BROKEN/GRND CORE; MINOR PUCHSITE	4240		103.89	1.29	0.014				
		103.89-104.90: INTERM. INTRUSIVE	41		104.90	1.01	0.012				
		104.90-105.80: AS ABOVE	42		105.80	0.90	0.004				
105.80	156.70	MAFIC VOLCANICS.									
		MED TO DARK GREY - REDDISH BROWN FOR THE FIRST 10M DUE TO HEMATITE - ANKERITE ALTERATION; FINE GRAINED TO LOCALLY MED. GRAINED; GENERALLY MODERATELY FOLIATED @ 45-50° TO CA, BECOMING MASSIVE BELOW ABOUT 141 METRES; UNIT BECOMES WEAKLY MAGNETIC BELOW ALTERATION ZONE.									
		105.80-107.35: MOD ANK & HEM; 3cm QTZ UN; 3-5% STR PY	4243	105.80	107.35	1.55	0.195				
		107.35-108.80: WEAK HEM; 3-5% SPEC. HEM. SP. PY; 1-2% STR PY	44		108.80	1.45	0.004				
		108.80-110.30: WEAK ANK & HEM; 1cm QTZ-ANK VN; 2-3% DISS'D PY	45		110.30	1.50	0.101				
		110.30-111.80: WEAK ANK & HEM; 1-2% DISS'D PY	46		111.80	1.50	0.013				
		111.80-113.30: WEAK ANK & MOD HEM; 1% DISS'D PY	47		113.30	1.50	<0.001				
		113.30-114.80: MOD ANK & HEM; TR PY	48		114.80	1.50	<0.001				
		114.80-116.30: MOD ANK & HEM; 1-2% DISS'D PY	49		116.30	1.50	<0.001				
		116.30-117.80: MOD ANK; WEAK HEM; TR-1% DISS'D PY	4250		117.80	1.50	<0.001				
		117.80-119.30: WEAK HEM; 1% DISS'D PY	51		119.30	1.50	<0.001				
		119.30-120.80: AS ABOVE	52		120.80	1.50	<0.001				
		120.80-122.30: PATCHY MOD HEM & ANK; 1-2% STR PY	53		122.30	1.50	<0.001				
		122.30-123.80: AS ABOVE	54		123.80	1.50	<0.001				
		123.80-125.30: AS ABOVE	55		125.30	1.50	<0.001				
		125.30-126.80: AS ABOVE	56		126.80	1.50	<0.001				
		126.80-128.30: WEAK ANK & HEM; TR-1% STR PY	57		128.30	1.50	<0.001				
		128.30-129.80: PATCHY MOD HEM & ANK; 1% STR PY	58		129.80	1.50	<0.001				
		129.80-131.30: AS ABOVE	59		131.30	1.50	<0.001				
		131.30-132.80: AS ABOVE	4260		132.80	1.50	<0.001				
		132.80-134.30: WEAK ANK; 1-2% DISS'D PY	61		134.30	1.50	<0.001				
		134.30-135.80: AS ABOVE	62		135.80	1.50	<0.001				
156.70		E.O.H.									



Complete this form and
related sketch in duplicate.
Remplir en deux exemplaires la
présente formule et le croquis annexé

Fill in on every page
Remplir ces cases à
chaque page

Hole No. Forage n° D-94-05
Page No. Page n° 1 of 5

Drilling Company Compagnie de forage COREX		Collar Elevation Élévation du collier 140 m	Bearing of hole from true North/Position du forage par rapport au nord vrai 197°	Total Footage Avancement total du forage 298.10	Dip of Hole at Inclinaison du forage au Collar/collier -70°	Address/Location where core stored Adresse/endroit où la carotte est stockée	Map Reference No. N° de référence sur la carte	Claim No. N° de concession minière
Date Hole Started Date de commencement du forage	Date Completed Date d'achèvement	Date Logged Date d'inscription au journal	Logged by Inscrit par D. CULLEN		76.2 M.F.P.I. -68.5	Location (Twp. Lot, Con. or Lat. and Long.) Emplacement (canton, lot, concession, ou latitude et longitude) MAGEY TWP.	Property Name Nom de la propriété PISTOL LAKE	
Exploration Co., Owner or Optionee Compagnie d'exploration, propriétaire ou titulaire d'option DETECTOR RESOURCES		Date Submitted Date de dépôt	Submitted by (Signature) Déposé par (signature)		152.4 M.F.P.I. -63.0			
					228.6 M.F.P.I. -57.5			
					298.1 M.F.P.I. -53			

Footage/Avancement		Rock Type Type de roche	Description (Colour, grain size, texture, minerals, alteration, etc.) Description (Couleur, granulométrie, texture, minéraux, transformation, etc.)	Planar Feature Angle/Angle des caractéristiques plans	Core Specimen Footage / Longueur en pieds des carottes prélevées	Your Sample No. N° d'échantillon du prospecteur	Sample Footage/Niveau de pré- lèvement de l'échantillon (en pieds)	Sample Length Longueur de l'échantillon	Assays †/Analyses minéralurgiques	
From/De	To/A						From/De	To/A	Au (oz/t)	
0.0	3.70	CASING								
3.70	11.62	ULTRAMAFIC VOLCANIC	DARK GREY; FINE GRAINED TO LOCALLY MED. GRAINED; MASSIVE; OCCASIONAL QTZ-CARB-FILLED FRACTURES; RELATIVELY SOFT (COMPARED TO MAFIC VOLC. BELOW); WEAKLY TALCOSE; NON-MAGNETIC; TRACE PYRITE; LOWER CONTACT SHARP & REGULAR @ 45° TO C.A.							
11.62	92.68	MAFIC VOLCANIC	DARK GREY-GREEN TO LOCALLY REDDISH BROWN; FINE TO MEDIUM GRAINED; MASSIVE TO LOCALLY MODERATELY FOLIATED; COMMON EPIDOTE & QTZ-CARB STRINGERS THROUGHOUT @ VARIABLE CORE ANGLES; OCCASIONAL SECTION OF HEMATITE/ANKERITE ALTERATION; OCCASIONAL BRECCIA ZONE UP TO 40 CM.; WEAKLY TO MODERATELY MAGNETIC; LOWER CONTACT SHARP & REGULAR @ 40° TO C.A.							
			19.20 - 20.70: MOD FOLIATION; WEAK HEM; MOD ANK; 1-2% STR PY			A263	19.20	20.70	1.50	20.001
			20.70 - 22.20: WEAK HEM; MOD QTZ-CARB & ANK; TRACE PY			64	22.20	1.50	20.001	
			22.20 - 23.70: WEAK HEM & ANK; 2-3% DISS'D PY			65	23.70	1.50	20.001	
			23.70 - 25.20: WEAK ALT'N; 1-2% DISS'D PY (MOD EPID.)			66	25.20	1.50	20.001	20.001

52B09NE2011 OM94-091



MAGEY

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* For features such as foliation, bedding, schistosity, measured from the long axis of the core.
* Exemples de caractéristiques : foliation, schistosité, stratification. L'angle est mesuré par rapport à l'axe longitudinal de la carotte.

† Additional credit available. See Assessment Work Regulation.
† Des crédits supplémentaires sont offerts. Consulter les règlements relatifs aux travaux d'évaluation.
Nota : Dans cette formule, lorsqu'il désigne des personnes, le masculin est utilisé au sens neutre.

DIAMOND DRILL RECORD

Hole No. D-94-05
Sheet No. 2 of 5

Footage		DESCRIPTION	Sample No.	From	To	Length	Au (g/t)				
From	To										
		25.20 - 26.70: WEAK-MOD EPID.; 1-2% DISS'D PY	4267	25.20	26.70	1.50	10.001				
		26.70 - 28.20: WEAK HEM.; MOD ANK; 1% QTZ CARB; 2-3% DISS'D PY	68		28.20	1.50	10.001				
		28.20 - 29.70: WEAK HEM & ANK; 1-2% QTZ VNS; TR PY	69		29.70	1.50	10.001				
		29.70 - 31.20: WEAK HEM & EPID.; 2% IDK'D & STR PY	70		31.20	1.50	10.001				
		31.20 - 32.70: WEAK HEM & ANK; 1% DISS'D PY	71		32.70	1.50	10.001				
		51.60 - 52.30: 10% EPID.; 2% QTZ VN; 2-3% DISS'D PY	72	51.60	52.30	0.70	10.001				
		52.30 - 53.30: HYALOCLASTITE?; WEAK ALT N; 1-2% DISS'D/STR PY	73		53.30	1.00	10.001				
		53.30 - 54.80: AS ABOVE	74		54.80	1.50	10.001				
		54.80 - 56.00: AS ABOVE - STRONGER CARB; TR. PY.	75		56.00	1.20	10.001	10.001			
		60.75 - 62.00: WEAK HEM & ANK; 3-5% DISS'D/STR PY	4301	60.75	62.00	1.25	10.001				
		62.00 - 63.50: PATCHY MOD HEM. & CARB; 1% DISS'D PY	02		63.50	1.50	10.001				
		63.50 - 65.00: 40cm BK'A ZONE W/ HEM, CARB EPID.; 1-2% DISS'D PY	03		65.00	1.50	10.001				
		65.00 - 66.50: WEAK HEM & CARB; TR-1% DISS'D PY	04		66.50	1.50	10.001				
		66.50 - 67.90: PATCHY EPID & CARB; 1% STR PY	05		67.90	1.40	10.001				
		67.90 - 69.40: AS ABOVE	06		69.40	1.50	10.001				
		69.40 - 70.90: AS ABOVE W/ 1-2% QTZ VNS.	07		70.90	1.50	10.001				
		70.90 - 72.40: WEAK-MOD HEM/ANK; 1-2% STR PY	08		72.40	1.50	10.001				
		72.40 - 73.40: WEAK EPID./CLORITE; 1% DISS'D PY	09		73.40	1.00	10.001				
		90.00 - 91.30: WEAK CARB; 1-2% PY	4310	90.00	91.30	1.30	10.001				
		91.30 - 92.68: AS ABOVE	11		92.68	1.38	10.001				
92.68	100.26	FELDSPAR PORPHYRY (FLOW?) DARK REDDISH GREY; MEDIUM GRAINED FLECKS IN A FINE GRAINED MATRIX; MASSIVE; APPROX 25-30% WHITE SUBHEDRAL TO EUBEDRAL FELDSPAR CRYSTALS UP TO 3 mm WIDE; <1% THIN QUARTZ-CARBONATE VEINLETS; TRACE TO 1% DISS'D PY IN THE FIRST METRE; LOWER CONTACT SHARP & REGULAR @ 60° TO C.A.	4312	92.68	94.10	1.42	10.001				
100.26	166.50	Mafic Volcanic AS FROM 11.62 TO 92.68 METRES;									
		121.80 - 123.30: MOD HEM & ANK; 1% PATCHY DISS'D PY	4313	121.80	123.30	1.50	10.001				
		123.30 - 124.80: 1-2% QTZ-CARB VNS; MOD HEM & ANK; 1-2% DISS'D PY	14		124.80	1.50	0.010				
		124.80 - 126.30: MOD HEM & ANK; 1% DISS'D PY	15		126.30	1.50	10.001				
		132.80 - 133.50: MOD HEM; 3-5% QTZ VEINS/VEES; 3-5% DISS'D PY	16	132.80	133.50	0.70	0.024				

DIAMOND DRILL RECORD

Hole No. D.94.05
Sheet No. 30E5

Footage		DESCRIPTION	Sample No.	From	To	Length	Au (g/l)	CHECK REFRAY
From	To							
166.50		QUARTZ FELDSPAR PORPHYRY MEDIUM ORANGE - BROWN TO LIGHT RED TO LIGHT GREY; FINE TO MED. GRAINED; MASSIVE; COMMON ANKERITE WITH LESSER HEMATITE ALTERATION & SILICIFICATION; CORE IS OFTEN VUGGY - PRIMARILY IN THE ANKERITE - ALTERED SECTIONS; 1-2% DISS'D PY OVERALL - MORE IN THE ANKERITIC SECTIONS; FIRST 6 METRES ARE MODERATELY TO WEAKLY BRECCIATED; CORE BECOMES MODERATELY BROKEN FROM 215 METRES TO THE END OF THE PORPHYRY; LOWER CONTACT OBSCURED BY BROKEN/GROUND CORE						
	166.50-168.00	WEAK BRECCIATION (BX'N) & HEMATITE (HEM); MOD ANKERITE; TR PY	4317	166.50	168.00	1.50	0.002	
	168.00-169.50	STRONG BX'N & ANK; MOD QTZ-CARB CAVITY FILLING; WEAK HEM; TR 1/4 PY	18		169.50	1.50	0.002	
	169.50-171.00	AS ABOVE; 1% DISS'D PY	19		171.00	1.50	0.055	
	171.00-172.50	MOD BX'N & QTZ-CARB; STRONG ANK; 1% DISS'D PY	20		172.50	1.50	0.001	
	172.50-174.00	AS ABOVE; 1-2% DISS'D PY	21		174.00	1.50	0.006	
	174.00-175.50	WEAK BX'N & QTZ-CARB; STRONG ANK; 1% DISS'D PY	22		175.50	1.50	0.002	
	175.50-177.00	BX'N GONE; WEAK QTZ-CARB; STRONG ANK; 1% DISS'D PY	23		177.00	1.50	0.001	
	177.00-178.50	10 CM MUD SEAM; MINOR FUCHSITE; STRONG ANK; 2% DISS'D PY	24		178.50	1.50	0.009	
	178.50-180.00	MOD ANK; MOD SIL'N; 1% DISS'D PY	25		180.00	1.50	0.007	
	180.00-181.50	WEAK ANK & HEM; MOD SIL'N; TR PY	26		181.50	1.50	0.001	
	181.50-183.00	PATCHY MOD ANK; MOD SIL'N; 1% QTZ VNS; TR-1% PY	27		183.00	1.50	0.010	0.007
	183.00-184.50	WEAK ANK; MOD SIL'N; 2% QTZ VNS; TR-1% PY	28		184.50	1.50	0.003	
	184.50-186.00	WEAK ANK & HEM; WEAK SIL'N; TR-1% PY	29		186.00	1.50	0.001	
	186.00-187.50	WEAK ANK; MOD HEM; 2-3% QTZ VNS; TR-1% PY	4330	186.00	187.50	1.50	0.001	
	187.50-189.00	MOD ANK; WEAK SIL'N; <1% QTZ VNS; TR PY	31		189.00	1.50	0.001	
	189.00-190.50	WEAK HEM & ANK; 1-2% QTZ VNS; 1-2% DISS'D PY	32		190.50	1.50	0.013	
	190.50-192.00	AS ABOVE	33		192.00	1.50	0.001	
	192.00-193.50	MOD HEM; WEAK ANK; TR PY	34		193.50	1.50	0.001	
	193.50-195.00	WEAK HEM; NO ANK; 2% QTZ VNS; 2-3% DISS'D PY	35		195.00	1.50	0.013	
	195.00-196.50	AS ABOVE; 1% DISS'D PY	36		196.50	1.50	0.007	0.005
	196.50-197.53	AS ABOVE w/ 4cm QTZ VN; 1% PY	37		197.53	1.03	0.004	
	197.53-199.24	MAFIC INTRUSIVE - DARK GRAY, MED. GRAINED; 1% DISS'D PY	38		199.24	1.71	0.021	
	199.24-200.70	WEAK HEM & SIL'N; 1% DISS'D PY	39		200.70	1.46	0.003	
	200.70-202.20	AS ABOVE	4340	200.70	202.20	1.50	0.002	
	202.20-203.70	AS ABOVE	41		203.70	1.50	0.004	
	203.70-205.20	MOD SERICITE; TRACE PY	42		205.20	1.50	0.001	
	205.20-206.70	MOD SER; WEAK HEM & ANK; TR-1% DISS'D PY	43		206.70	1.50	0.005	
	206.70-208.20	WEAK SER & HEM; MOD ANK; TR-1/2 DISS'D PY	44		208.20	1.50	0.001	
	208.20-209.70	AS ABOVE w/ 2% QTZ VNS; 1% DISS'D PY	45		209.70	1.50	0.012	0.009
	209.70-211.20	AS ABOVE w/ 1-2% QTZ VNS; 2-3% DISS'D PY	46		211.20	1.50	0.004	

DIAMOND DRILL RECORD

Hole No. D. 94.05
Sheet No. 4 of 5

Footage		DESCRIPTION	Sample No.	From	To	Length	Au (oz/ton)	CHECK ASSAY				
From	To											
		211.20 - 212.70: MOD HEM.; WEAK ANK; 15cm QTZ VN W/S. PY; 1-2% PY OVERALL	4347	211.20	212.70	1.50	0.015					
		212.70 - 214.20: STRONG SIL'N & CARB'N; 1-2% PY	48		214.20	1.50	0.002					
		214.20 - 215.70: STRONG SIL'N & CARB'N; MOD HEM; 1% DISS'D PY	49		215.70	1.50	0.006					
		215.70 - 217.20: STRONG HEM; MOD SIL'N & CARB'N; 1% DISS'D PY	50		217.20	1.50	0.001					
		217.20 - 217.70: MOD SIL'N & CARB'N; 1% DISS'D PY	51		217.70	0.50	0.004					
		217.70 - 218.97: INTERMEDIATE INTRUSIVE; PNE GREEN; CILLOPHITIC; 20cm QTZ ANK VN	52		218.97	1.27	0.005					
		218.97 - 220.50: MOD SIL'N & HEM; 1% QTZ VNS; 1% DISS'D PY 1% DISS'D PY	53		220.50	1.53	0.012					
		220.50 - 222.00: AS ABOVE	54		222.00	1.50	0.003	0.005				
		222.00 - 223.50: STRONG HEM.; TR PY	55		223.50	1.50	0.001					
		223.50 - 225.00: AS ABOVE	56		225.00	1.50	0.001					
		225.00 - 226.30: AS ABOVE WITH MOD ANKERITE	57		226.30	1.30	0.001					
226.30	249.26	<p>ALTERED MAFIC VOLCANICS.</p> <p>DARK GREY TO RED; FINE TO MEDIUM GRAINED; STRONGLY FOLIATED @ 70° TO C.A. TO LOCALLY WEAKLY FOLIATED - FOLIATION OFTEN PRODUCES A BANDED APPEARANCE OF ALTERNATING RED & DARK GREY BANDS; UP TO 20% ANKERITE RHYMBES IN THE FIRST 10 METRES - WEAK TO MODERATE ANKERITE FOR REST OF UNIT; COMMON SEAMS OF SPECULAR HEMATITE - GENERALLY 1mm THICK; TRACE PYRITE OVERALL; LOWER CONTACT SHARP & IRREGULAR</p>										
		226.30 - 227.80: WEAK HEM; MOD ANK & SER; TR - 1% PY	4358	226.30	227.80	1.50	0.009					
		227.80 - 229.30: STRONG HEM.; MOD ANK & SER.; TR PY	59		229.30	1.50	0.001					
		229.30 - 230.80: AS ABOVE	60		230.80	1.50	0.001					
		230.80 - 232.30: MOD HEM. & ANK; TR PY	61		232.30	1.50	0.001					
		232.30 - 233.80: WEAK HEM & ANK; 1% QTZ VNS; TR PY	62		233.80	1.50	0.001					
		233.80 - 235.30: MOD HEM & ANK; 2-3% QTZ CARB VNS; TR PY	63		235.30	1.50	0.001					
		235.30 - 236.80: PATCHY MOD HEM; WEAK ANK; 1% QTZ CARB VNS; TR PY	64		236.80	1.50	0.001					
		236.80 - 238.30: AS ABOVE	65		238.30	1.50	0.001					
		238.30 - 239.80: AS ABOVE	66		239.80	1.50	0.001					
		239.80 - 241.30: MOD HEM; WEAK ANK; TR PY	67		241.30	1.50	0.001					
		241.30 - 242.80: WEAK HEM & ANK; TR PY	68		242.80	1.50	0.001					
		242.80 - 244.30: MOD-STRONG HEM; WEAK ANK; TR PY	69		244.30	1.50	0.001					
		244.30 - 245.80: AS ABOVE	4370	244.30	245.80	1.50	0.001					
		245.80 - 247.30: AS ABOVE	71		247.30	1.50	0.001					
		247.30 - 248.30: MOD-STRONG HEM & CARB; TR PY	72		248.30	1.50	0.001					
		248.30 - 249.26: WEAK HEM.; MOD ANK; TR PY	73		249.26	1.50	0.001					



Complete this form and
related sketch in duplicate.
Remplir en deux exemplaires la
présente formule et le croquis annexé

Fill in on every page
Remplir ces cases à
chaque page

Hole No.
Forage n° D.94.06
Page No.
Page n° 1004

Drilling Company Compagnie de forage COREX		Collar Elevation Élévation du collier 142 m	Bearing of hole from true North/Position du forage par rapport au nord vrai 197°	Total Footage Avancement total du forage 251.3 m	Dip of Hole at Inclinaison du forage au Collar/collier -70	Address/Location where core stored Adresse/endroit où la carotte est stockée	Map Reference No. N° de référence sur la carte	Claim No. N° de concession minière
Date Hole Started Date de commencement du forage	Date Completed Date d'achèvement	Date Logged Date d'inscription au journal	Logged by Inscrit par D. CULLEN	76.2 MFCPI -68.5			Location (Twp, Lot, Con. or Lat. and Long.) Emplacement (canton, lot, concession, ou latitude et longitude) HAGEY TOWNSHIP	Property Name Nom de la propriété PISTOL LAKE
Exploration Co., Owner or Optionee Compagnie d'exploration, propriétaire ou titulaire d'option DETECTOR RESOURCES		Date Submitted Date de dépôt	Submitted by (Signature) Déposé par (signature)	152.4 MFCPI BROKEN				
				228.6 MFCPI -63.5				

Footage/Avancement		Rock Type Type de roche	Description (Colour, grain size, texture, minerals, alteration, etc.) Description (Couleur, granulométrie, texture, minéraux, transformation, etc.)	Planar Feature Angle/Angle des caractéristiques planes	Core Specimen Footage / Longueur en pieds des carottes prélevées	Your Sample No. N° d'échantillon du prospecteur	Sample Footage/Niveau de pré- lèvement de l'échantillon (en pieds)		Sample Length Longueur de l'échantillon	Assays †/Analyses minéralurgiques	
From/De	To/À						From/De	To/À		Au (oz/t)	
0.0	4.60	CASING									
4.60	13.04	ALTERED MAFIC VOLCANIC	REDDISH BROWN TO REDDISH GREY; FINE TO MEDIUM GRAINED; WEAKLY TO STRONGLY FOLIATED - LOCALLY MODERATELY BRECCIATED; MODERATE HEMATITE, ANKERITE AND QUARTZ-CARBONATE ALTERATION; LESS THAN 1% QUARTZ VEINS; OCCASIONAL JUGGY SECTION; 30cm FUCHSITIC SECTION; LOWER CONTACT SHARP & REGULAR @ 60° TO C.A. (1-2% PY OVERALL)								
			4.60 - 7.30: *NOTE: ONLY 1.5 m of CORE - 1.2 m MISSING MOD. ANK; 1% DISS'D PY			4386	4.60	7.30	2.7 FOUL 1.5m OF CORE	<0.001	
			7.30 - 8.80: 30cm FUCHSITIC SECT.; WEAK HEM; PATCHY STRONG ANK; 1-2% PY			4387	7.30	8.80	1.50	<0.001	
			8.80 - 10.30: MOD. HEM, ANK., & QUARTZ-CARB; 2-3% DISS'D PY			88		10.30	1.50	<0.001	
			10.30 - 11.80: MOD HEM; WEAK QUARTZ-CARB; 2-3% DISS'D PY			89		11.80	1.50	<0.001	
			11.80 - 13.04: AS ABOVE; 1% DISS'D PY			90		13.04	1.50	<0.001	
13.04	14.30	INTERMEDIATE INTRUSIVE	PALE GREEN (40cm REDDISH SECTION DUE TO HEMATITE); FINE TO MEDIUM GRAINED; WEAKLY FOLIATED; MINOR HEMATITE & MODERATE FUCHSITIC; TRACE PYRITE; LOWER CONTACT SHARP & REGULAR @ 40° TO C.A.			4391	13.04	14.30	1.26	10.001	

*For features such as foliation, bedding, schistosity, measured from the long axis of the core.

*Exemples de caractéristiques : foliation, schistosité, stratification. L'angle est mesuré par rapport à l'axe longitudinal de la carotte.

† Additional credit available. See Assessment Work Regulation.

† Des crédits supplémentaires sont offerts. Consulter les règlements relatifs aux travaux d'évaluation.

Nota : Dans cette formule, lorsqu'il désigne des personnes, le masculin est utilisé au sens neutre.

52809NE2011

OM94-091

HAGEY

070



DIAMOND DRILL RECORD

Hole No. D.94.06
Sheet No. 2 of 4

Footage		DESCRIPTION	Sample No.	From	To	Length	Au (gr/t)				
From	To										
14.30	22.77	MAFIC VOLCANIC DARK GREY TO REDDISH; FINE GRAINED; MASSIVE TO LOCALLY SHEARED/COMPACTED; MINOR QTZ VEINING; LOCAL MODERATE HEMATITE ALTERATION; 1% PYRITE OVERALL; LOWER CONTACT SHARP & REGULAR @ 45° TO C.A.									
		14.30 - 15.80: WEAK HEM.; 2% QTZ VNS - 2cm VN w/ COARSE PY; 2-3% PY OVERALL	4392	14.30	15.80	1.50	0.0031				
		15.80 - 17.30: WEAK HEM; 2-3% DISS'D PY	93		17.30	1.50	<0.001				
		17.30 - 18.80: WEAK HEM; TR-1% DISS'D PY	94		18.80	1.50	<0.001				
		18.80 - 20.30: WEAK HEM; 1-2% DISS'D PY	95		20.30	1.50	<0.001				
		20.30 - 21.80: MOD HEM; WEAK QTZ CARB; 3-5% DISS'D PY	96		21.80	1.50	<0.001				
		21.80 - 22.77: WEAK HEM; 1% DISS'D PY	97		22.77	1.50	<0.001				
22.77	25.14	MAFIC INTRUSIVE DARK GREY; MEDIUM GRAINED; MASSIVE; NO SULPHIDES OR ALTERATION; LOWER CONTACT SHARP & REGULAR @ 90° TO C.A.									
25.14	184.52	MAFIC VOLCANIC MEDIUM TO DARK GREY-GREEN; FINE TO MEDIUM GRAINED; MASSIVE TO WEAKLY FOLIATED; COMMON THIN EPIDOTE (+CARB?) STRINGERS (pillow) THROUGHOUT @ VARIABLE CORE ANGLES - GENERALLY 1mm OR LESS IN WIDTH & RARELY UP TO 1cm; UNIT BECOMES MODERATELY ALTERED WITH HEMATITE, ANKERITE & QUARTZ-CARBONATE FOR LAST 15 METRES; ALSO BECOMES STRONGLY FOLIATED IN ALTERED SECTION; RARE QUARTZ VEINING; TRACE PY OVERALL - GENERALLY CONFINED TO NARROW SEAMS UP TO 5mm; ALSO SPECULAR HEMATITE SEAMS IN ALTERED ZONE; LOWER CONTACT SHARP & REGULAR @ 80° TO C.A.									
		25.14 - 26.60: WEAK HEM & EPIDOTE; 2-3% DISS'D PY	4398	25.14	26.60	1.46	<0.001				
		26.60 - 28.20: AS ABOVE; 1-2% DISS'D PY	4399		28.20	1.60	<0.001				
		44.7 - 46.0: Lean iron formation core angles 30-45°	4455	44.7	46.0	1.30	<0.001				
		86.70 - 88.20: WEAK HEM; MINOR REZCATION; 1% QTZ VNS; 1% DISS'D PY	4400	86.70	88.20	1.50	<0.001				
		88.20 - 89.70: MOD HEM; MOD BX'N w/ QTZ-CARB; 5% QTZ VNS; 1-2% PY/CPY	01		89.70	1.50	<0.001				
		89.70 - 90.80: MOD HEM; WEAK BX'N; 1% QTZ VNS; 1-2% PY/CPY	02		90.80	1.10	<0.001				
		90.80 - 91.80: AS ABOVE; 2-3% PY	03		91.80	1.00	0.007				
		72.1 - 73.3 Flowstop? 50% quartz carbonate, 2% pyrite coarse cubes; strong hematite									
		171.80 - 172.60: WEAK HEM & ANK; MOD QTZ-CARB SRS; 1% DISS'D PY	4404	171.80	172.60	1.50	<0.001				
		172.60 - 174.00: AS ABOVE	05		174.00	1.50	<0.001				
		174.00 - 175.50: MOD HEM & ANK; 1% QTZ VNS; MOD QTZ-CARB SRS; 1% PY	06		175.50	1.50	0.001	0.001			
		175.50 - 177.00: WEAK HEM & ANK; TR PY	07		177.00	1.50	0.002				
		177.00 - 178.50: MOD ANK; TR PY	08		178.50	1.50	0.001				
		178.50 - 179.10: MOD HEM & ANK; TR-1% PY	09		179.10	0.60	0.001				

DIAMOND DRILL RECORD

Hole No. D.94.06
Sheet No. 3 of 4

Footage		DESCRIPTION	Sample No.	From	To	Length	Au (g/t)	CHECK			
From	To										
		179.10 - 179.74: QUARTZ FELDSPAR PORPHY; PINK; MED GRAINED; MASSIVE; 4cm QTZ VN w/ FINE GR'D PY	4410	179.10	179.74	0.64	0.006				
		179.74 - 181.30: WEAK HEM & ANK; TR - 1% DISS'D PY	11	179.74	181.30	1.56	0.008				
		181.30 - 182.90: MOD HEM & ANK & QTZ CARB STRS; 1% DISS'D PY	12		182.90	1.60	<0.001				
		182.90 - 184.52: AS ABOVE	13		184.52	1.62	0.005				
184.52	242.84	QUARTZ FELDSPAR PORPHY									
		LIGHT BUFF COLOURED TO PINKISH-RED NEAR BOTTOM OF UNIT; FINE TO MEDIUM GRAINED; MASSIVE TO WEAKLY FOLIATED; MODERATE SERICITE THROUGHOUT; MODERATE TO STRONG ANKERITE FROM ABOUT 200 METRES TO 238 METRES - THIS SECTION IS PITTED & VUGGY; GENERALLY WEAK HEMATITE (LOCALLY STRONG); OCCASIONAL FUCHSITE; RARE QUARTZ VEINS; FELDSPAR GRAIN BOUNDARIES DIFFUSE TO OBLITERATED; SURROUNDED QUARTZ EYES MAKE UP TO 10% OF ROCK - MAINLY IN PINK-RED SECTION NEAR BOTTOM OF UNIT; TRACE TO 1% DISSEMINATED PYRITE OVERALL; RARE SPECULAR HEMATE; LOWEK CONTACT SHARP & REGULAR @ 40° TO C.A.									
		184.52 - 186.00: MINOR BX'N; MOD FUCHSITE; WEAK HEMATITE; TRACE PY	4414	184.52	186.00	1.48	0.005				
		186.00 - 187.50: WEAK SERICITE; TRACE PY	15		187.50	1.50	0.005				
		187.50 - 189.00: AS ABOVE	16		189.00	1.50	0.001				
		189.00 - 190.50: MODERATE SERICITE; WEAK ANK. & FUCH; TR PY	17		190.50	1.50	<0.001				
		190.50 - 192.00: AS ABOVE	18		192.00	1.50	0.003				
		192.00 - 193.50: WEAK SER.; PATCHY MODERATE HEM. & FUCH.; 1% DISS'D PY	9		193.50	1.50	0.003				
		193.50 - 195.00: WEAK-MOD. ANK & FUCH.; WEAK SER.; 1% DISS'D PY	4420	193.50	195.00	1.50	0.003				
		195.00 - 196.50: WEAK-MOD. ANK; WEAK FUCH. & SER.; 1% QTZ VNS; 1% DISS'D PY	21		196.50	1.50	<0.001				
		196.50 - 198.00: MOD ANK & SER.; 1% QTZ CARB VNS; TR PY	22		198.00	1.50	<0.001				
		198.00 - 199.50: WEAK-MOD ANK & SER.; WEAK FUCH.; 1-2% QTZ CARB VNS; 1% PY	23		199.50	1.50	<0.001				
		199.50 - 201.00: AS ABOVE	24		201.00	1.50	<0.001				
		201.00 - 202.50: AS ABOVE w/ WEAK BX'N & SPEC. HEM.	25		202.50	1.50	<0.001				
		202.50 - 204.00: WEAK BX'N; MOD ANK. & SER.; 1-2% QTZ FLOODING; WEAK FUCH; 1% PY	26		204.00	1.50	<0.001				
		204.00 - 205.50: STRONG ANK.; WEAK FUCH.; 2-3% QTZ VNS/PODS; MOD SER.; TR PY	27		205.50	1.50	<0.001				
		205.50 - 207.00: AS ABOVE	28		207.00	1.50	<0.001				
		207.00 - 208.50: MOD ANK. & SER.; 2-3% QTZ VNS; 1-2% DISS'D PY	29		208.50	1.50	0.003				
		208.50 - 210.00: MOD FUCH.; WEAK ANK; 2-3% DISS'D PY	4430	208.50	210.00	1.50	0.005				
		210.00 - 211.50: MOD ANK. & SER.; 5-7% QTZ VNS; 1-2% DISS'D PY	31		211.50	1.50	0.004				
		211.50 - 213.00: WEAK ANK; MOD SER.; 1-2% QTZ VNS; 1-2% DISS'D PY	32		213.00	1.50	0.004				
		213.00 - 214.50: MOD ANK. & SER.; 1% DISS'D PY	33		214.50	1.50	0.002	0.003			
		214.50 - 216.00: STRONG ANK; WEAK-MOD. SER.; 1-2% DISS'D PY	34		216.00	1.50	0.002				
		216.00 - 217.50: AS ABOVE, w/ 1% QTZ VNS & 1% DISS'D PY	35		217.50	1.50	0.001				
		217.50 - 219.00: MOD ANK. & SER.; 1-2% DISS'D PY	36		219.00	1.50	<0.001				

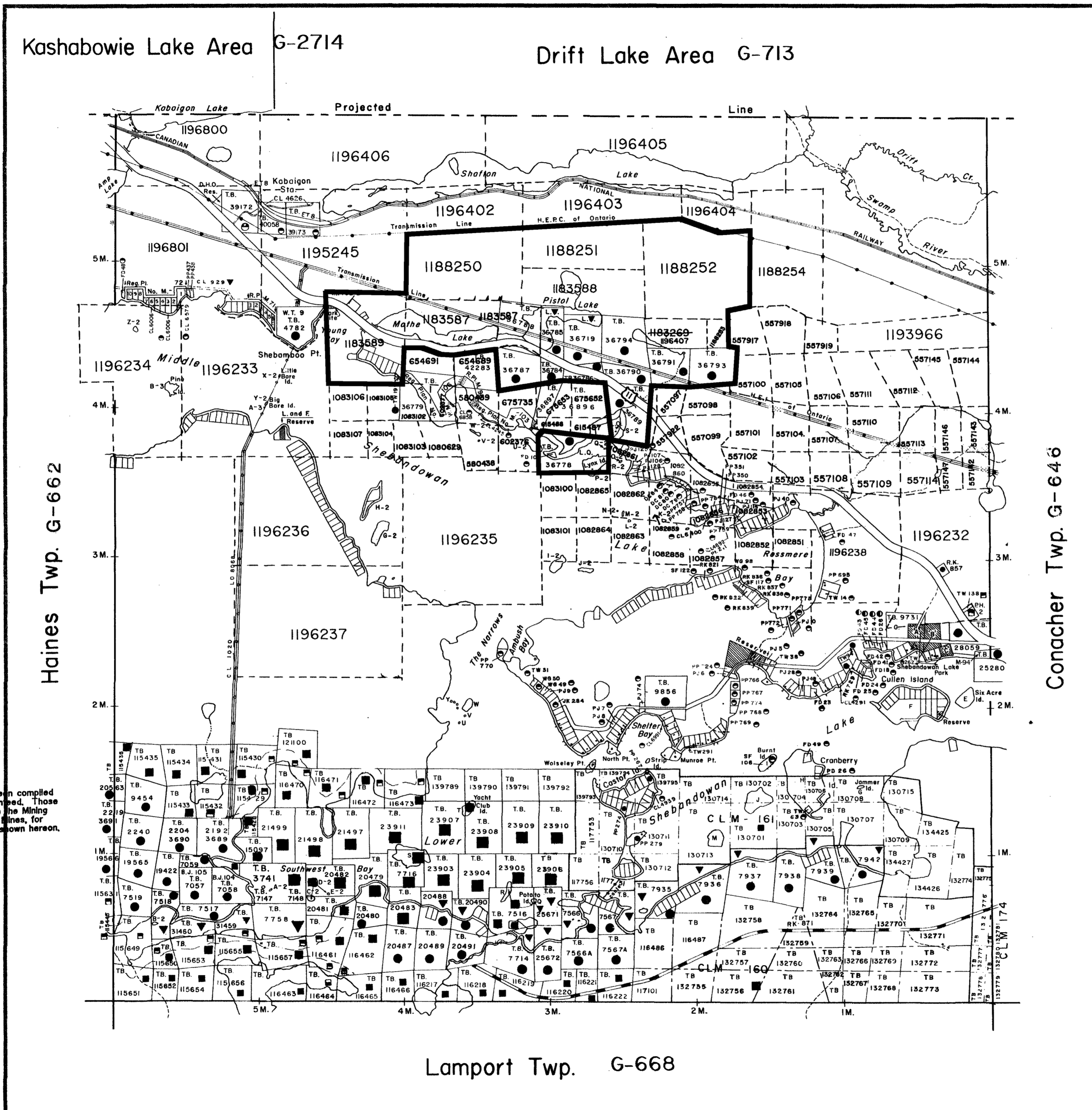
DIAMOND DRILL RECORD

Hole No. D-94-06
Sheet No. 4 of 4

Footage		DESCRIPTION	Sample No.	From	To	Length	Au (oz/t)					
From	To											
		219.00 - 220.50: MOD. ANK. & SER.; 1% DRG'D PY	437	219.00	220.50	1.50	10.001					
		220.50 - 222.00: STRONG HEM.; WEAK SER. & ANK.; 5% QTZ VNS; TR PY	38		222.00	1.50	10.001					
		222.00 - 223.50: STRONG ANK.; MOD SER.; WEAK HEM.; 5% QTZ VNS; 1% PY	39		223.50	1.50	0.002					
		223.50 - 225.00: AS ABOVE	40		225.00	1.50	0.005					
		225.00 - 226.50: STRONG ANK.; MOD SER.; WEAK HEM.; 1% QTZ VNS; 1-2% PY	41		226.50	1.50	10.001					
		226.50 - 228.00: STRONG ANK.; MOD SER.; MOD SIL'N (NO QTZ VNS); 1-2% PY	42		228.00	1.50	0.002					
		228.00 - 229.50: STRONG ANK. & HEM.; WEAK SER.; TR-1% PY	43		229.50	1.50	10.001					
		229.50 - 230.92: STRONG ANK.; MOD HEM. & SER.; TR-1% PY	44		230.92	1.42	10.001					
		230.92 - 232.14: INTERMEDIATE INTRUSIVE; MED. GRAY; MED. GRAINED; MASSIVE; TR PY	45		232.14	1.22	10.001	0.001				
		232.14 - 233.60: STRONG ANK.; MOD SER.; WEAK HEM.; TR-1% PY	46		233.60	1.46	0.020					
		233.60 - 235.10: AS ABOVE	47		235.10	1.50	10.001					
		235.10 - 236.60: MOD ANK., HEM. & SER.; TR PY	48		236.60	1.50	10.001					
		236.60 - 238.10: AS ABOVE, w/ SOME BARREN QTZ VN.	49		238.10	1.50	0.009					
		238.10 - 239.60: MOD-STRONG HEM.; MOD ANK. & SER.; 1% PY	450	238.10	239.60	1.50	10.001					
		239.60 - 241.20: AS ABOVE	51		241.20	1.60	10.001					
		241.20 - 242.84: AS ABOVE	52		242.84	1.64	10.001					
242.84	251.30	MAfic VOLCANICS DARK GREY TO REDDISH GREY; FINE GRAINED TO OCCASIONALLY MED GRAINED; MODERATELY TO STRONGLY FOLIATED @ 45-60° TO C.A.; MODERATE HEMATITE & ANKERITE TO ABOUT 245 METRES										
		242.84 - 244.30: MOD HEM. & ANK. RHOMBS; TR PY	453	242.84	244.30	1.46	10.001					
		244.30 - 245.80: WEAK HEM & ANK RHOMBS; TR PY	54		245.80	1.50	10.001					
251.30		E.D.L.										

Kashabowie Lake Area G-2714

Drift Lake Area G-713



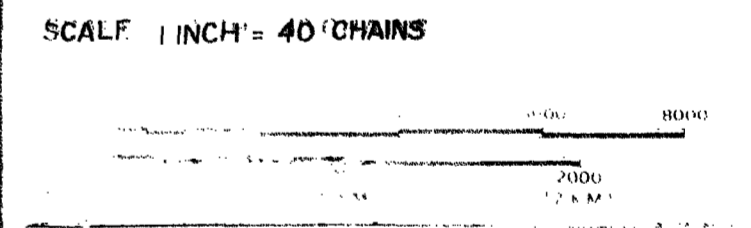
LEGEND

HIGHWAY AND ROUTE NO. OTHER ROADS	
TRAILS	
SURVEYED LINES TOWNSHIPS, BASE LINE, 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	
ORIGINAL SHORELINE	
MARSH OR MUSKEG	
MINES	
TRAVERSE MONUMENT	

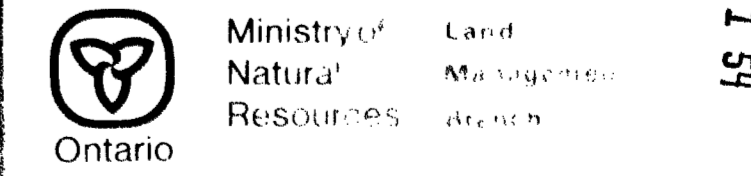
DISPOSITION OF CROWN LANDS

TYPE OF DOCUMENT	SYMBOL
PATENT SURFACE & MINING RIGHTS	
" SURFACE RIGHTS ONLY	
" MINING RIGHTS ONLY	
LEASE, SURFACE & MINING RIGHTS	
" SURFACE RIGHTS ONLY	
" MINING RIGHTS ONLY	
LICENCE OF OCCUPATION	
ORDER IN COUNCIL	
RESERVATION	
CANCELLED	
SAND AND GRAVEL	
LAND USE PERMITS FOR COMMERCIAL TOURISM, OUTPOST CAMPS	

NOTE: MINING RIGHTS ARE NOT GRANTED PRIOR TO MAY 6, 1982. SURFACE RIGHTS ARE GRANTED BY THE PUBLIC LANDS ACT, CHAPTER 300, SECTION 63, SUBSECTION 1.



TOWNSHIP
HAGEY TWP.
 M.N.R. ADMINISTRATIVE DISTRICT
THUNDER BAY
 MINING DIVISION
THUNDER BAY
 LAND TITLES / REGISTRY DIVISION
THUNDER BAY

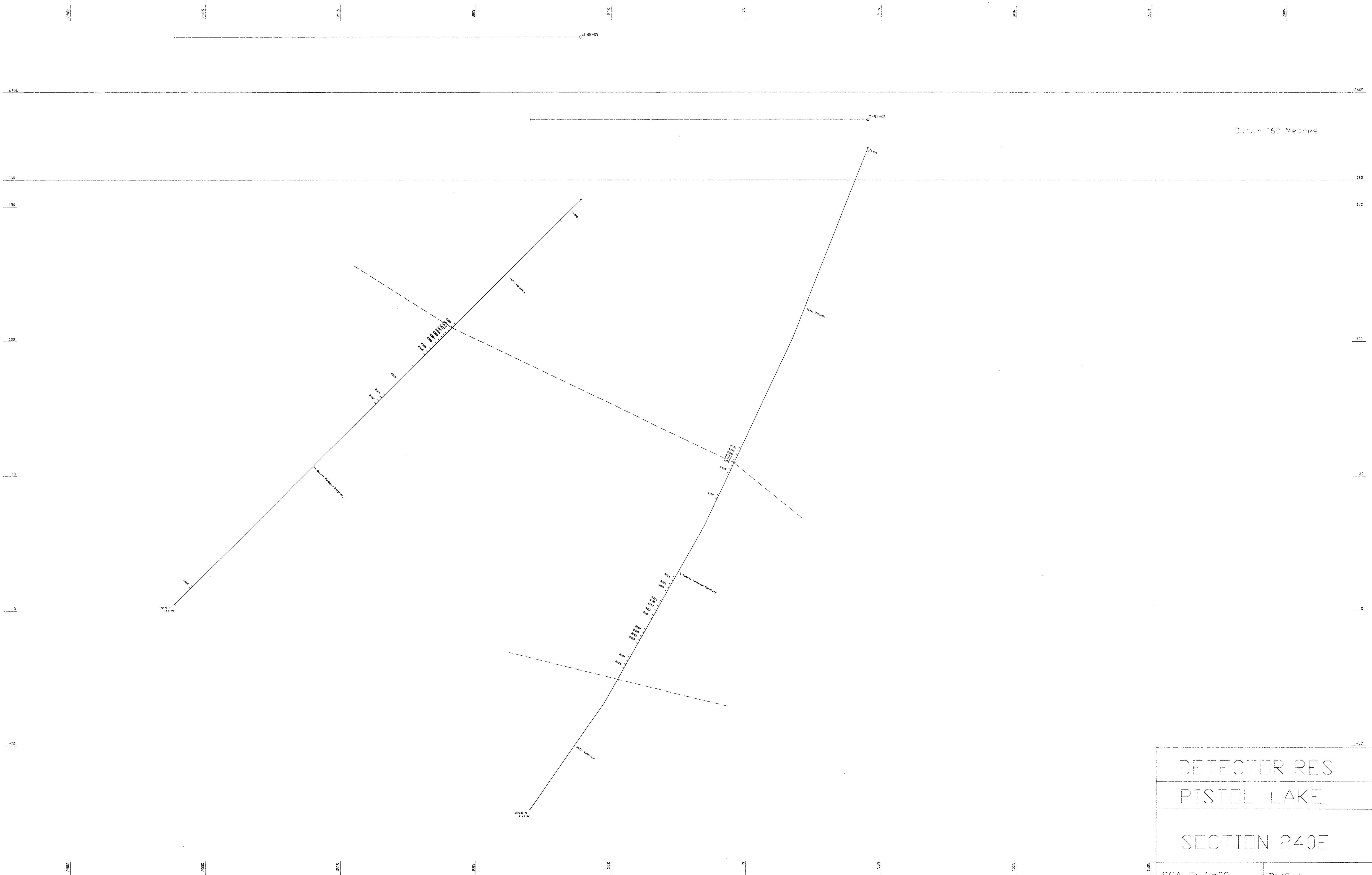


Date MARCH 1982
 MAP IN SERVICE JUNE 11/93 **G-661**

NOTICE:
 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 additional information on the status of the lands shown hereon.

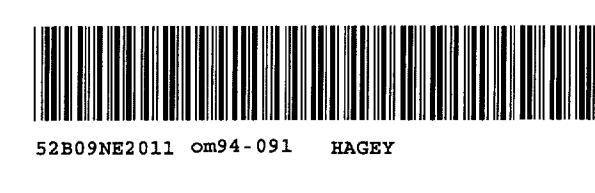


RECEIVED
 THUNDER BAY
 MINING DIVISION
 99 APR 22 PM 1 54



Datum 160 Metres

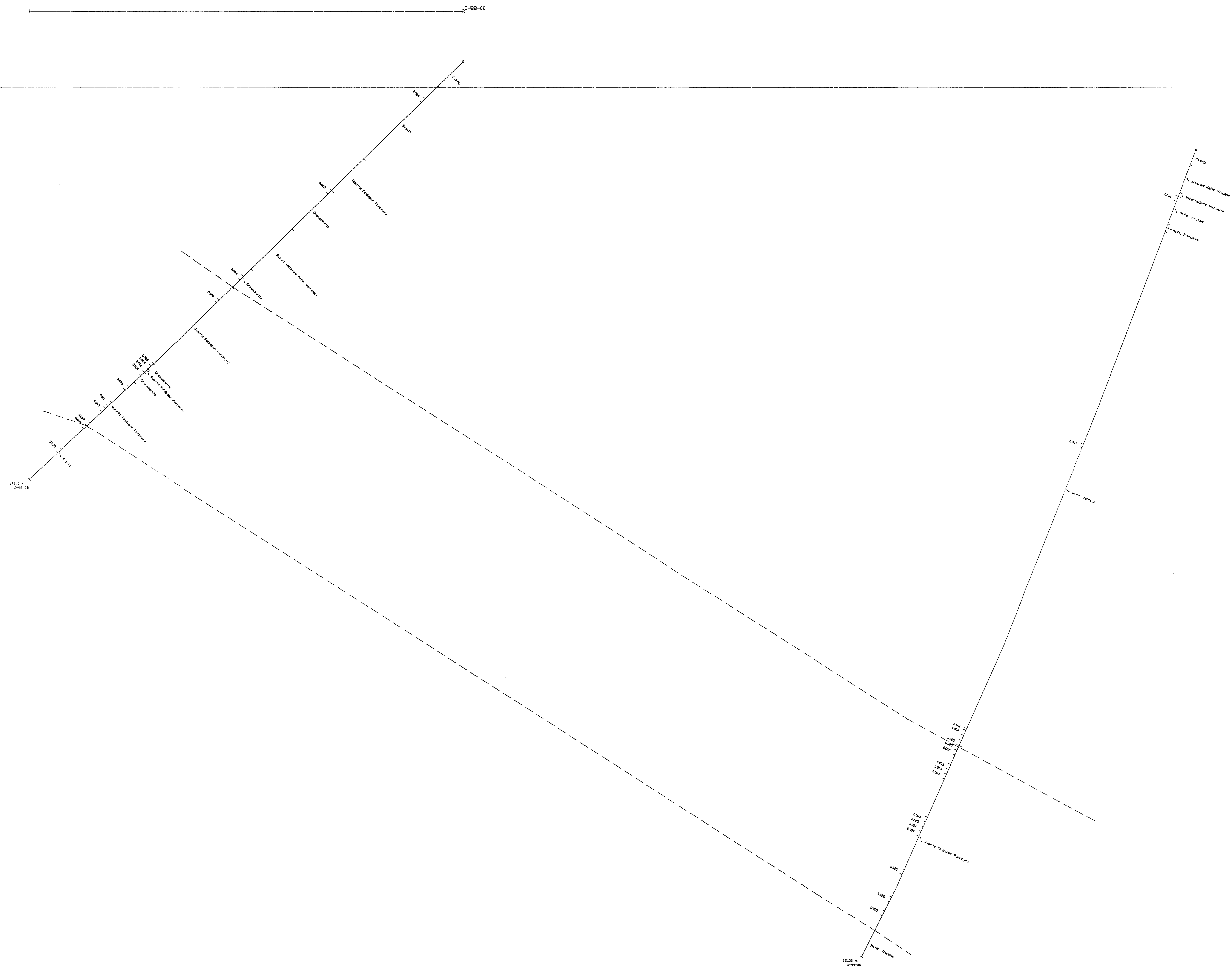
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PISTOL LAKE	
SECTION 240E	
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	DATE:



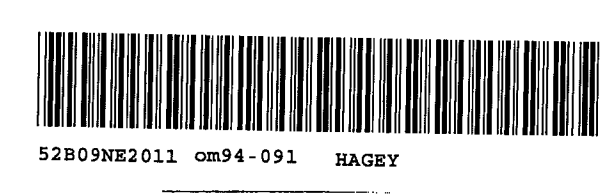
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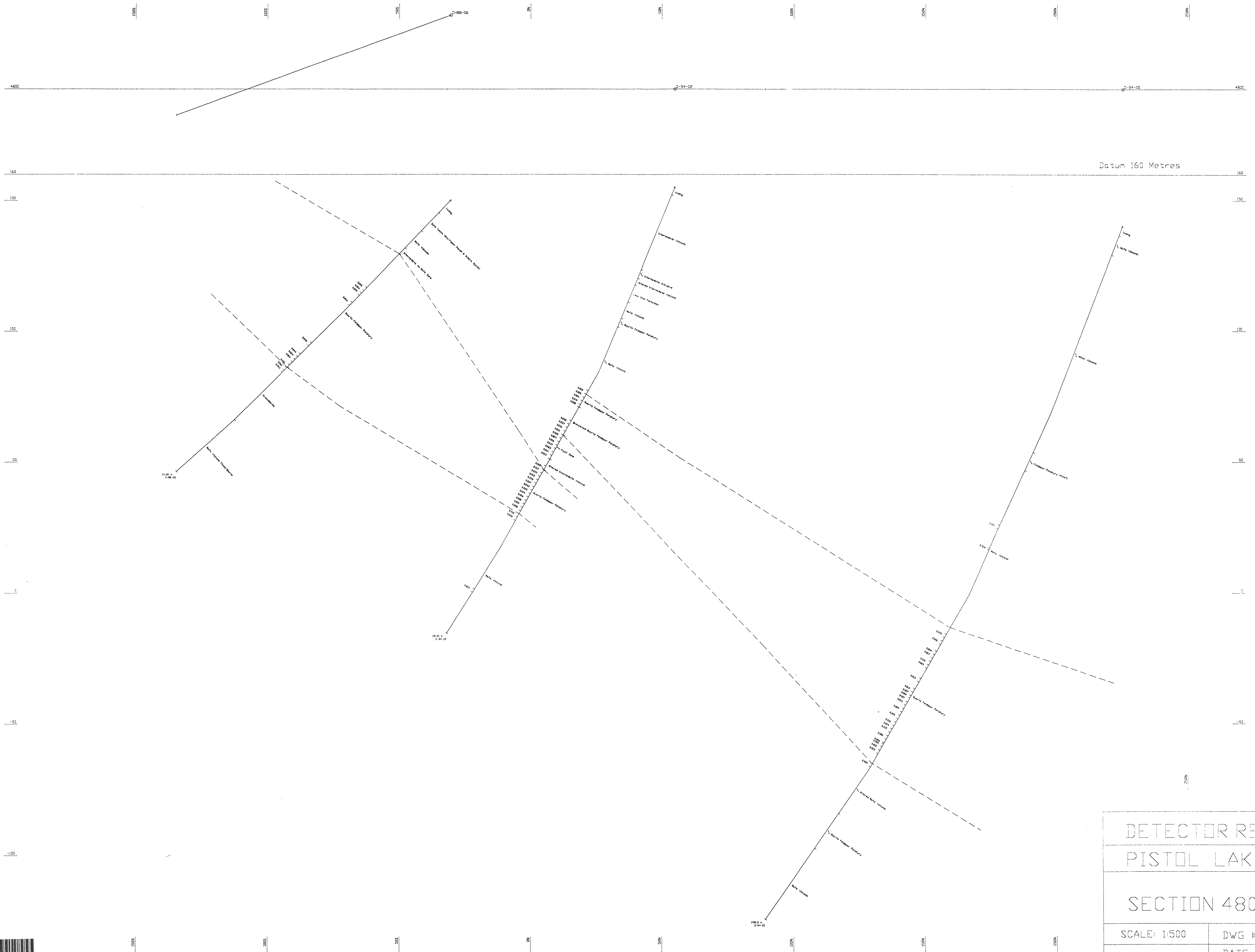
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Datum 160 Metres

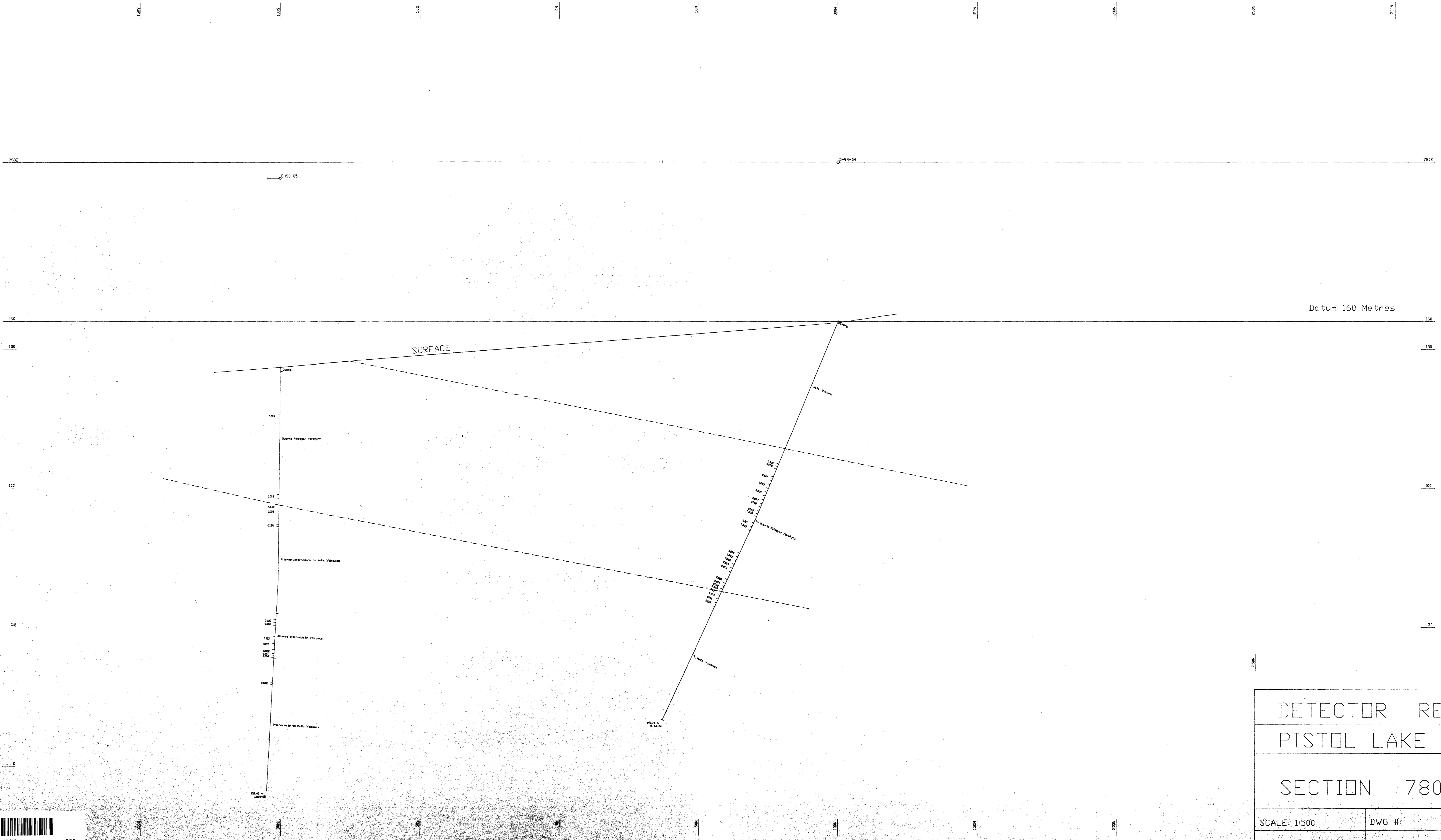


DETECTOR RES	
PISTOL LAKE	
SECTION 360E	
SCALE: 1:500	DWG #:
	DATE:





DETECTOR RES	
PISTOL LAKE	
SECTION 480E	
SCALE: 1:500	DWG #:
	DATE:



Datum 160 Metres

DETECTOR RES.	
PISTOL LAKE	
SECTION 780E	
SCALE: 1:500	DWG #:
	Date:

