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ASSESSMENT REPORT

describing

DIAMOND DRILLING

at the

BOND PROPERTY

Bond 1-4	YC32465 - YC32468
5-8	Y97546 - Y97549
9-22	YC38937 - YC38950

NTS 106D/10

Latitude 64°40'N; Longitude 134°49'W

in the

Mayo Mining District
Yukon Territory

prepared by

Archer, Cathro & Associates (1981) Limited

for

CASH MINERALS LTD.

and

TWENTY-SEVEN CAPITAL CORP.

by

Matthew R. Dumala, B.A.Sc., EIT
October 2005

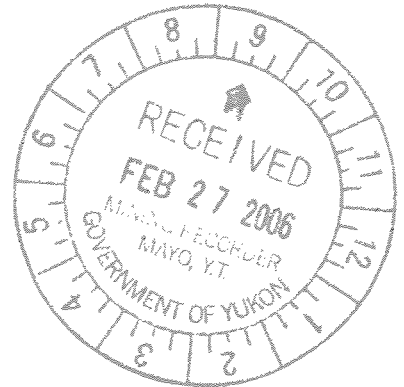


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SUMMARY

The Bond property is located within the Wernecke Mountains of east-central Yukon, 130 km northeast of the village of Mayo. It is owned by Twenty-Seven Capital Corp. and is under option to Cash Minerals Ltd. The property hosts uranium associated with strongly altered, Proterozoic age discordant breccia bodies. The uranium is accompanied by varying amounts of magnetite, hematite, barite and chalcopyrite and is modeled on iron-oxide copper-gold (IOCG) deposits of which the world's largest uranium mine, the Olympic Dam Deposit in South Australia, is the best known example.

The property consists of 22 claims totalling about 440 hectares. These claims cover the core of a larger claim block that was extensively explored by Chevron Canada Ltd., Aquitaine Company of Canada Ltd. and Eldorado Nuclear from 1974 to 1981. This work identified two main uranium showings, the Bond 1 and 2. Between 1976 and 1977 Eldorado Nuclear drilled 470 m in 19 holes. Results from this drilling suggested that the uranium at the Bond 2 showing occurs in a tightly folded breccia body, the grade potential of which is characterized by drill intersections that range up to 0.083% U_3O_8 over 9.42 m.

Seven holes were completed in 2005, totalling 735.46 m. Five of these holes (576.96 m) tested downdip and along strike of the mineralization at the Bond 2 showing. These holes were designed to test the fold model looking for evidence of fold repetitions that would be amenable to open pit mining. The remaining two holes (158.50 m) targeted a radioactive quartz-barite-carbonate vein exposed at the Bond 1 showing.

Results from the drilling at Bond 2 confirmed the general grade range but failed to dramatically increase near surface tonnage potential. Most assays returned only background to weakly anomalous results. The highest uranium assay (0.121% U_3O_8 over 1.60 m) came from hole B05-3 and is a part of an interval grading 0.022% U_3O_8 over 17.12 m. The highest copper assay (0.72% over 2.12 m) came from hole B05-5 and is a part of an interval grading 0.067% U_3O_8 and 0.37% copper over 7.44 m. Together these intervals define a weakly mineralized zone with an apparent northerly dip of 40°. A similar trend is seen when other weakly mineralized drill intervals are connected to radioactive outcrops, suggesting that the mineralization is contained within two or more, shallowly north dipping zones.

Drilling at the Bond 1 showing failed to intersect any significant mineralization. Assays returned only background values for uranium. Copper values were also low, with the exception of one interval that returned 0.25% over 1.20 m.

INTRODUCTION

The Bond property is located in the Wernecke Mountains of east-central Yukon Territory. The property covers uranium occurrences discovered in 1974 and 1975. It was extensively explored from the mid 1970s to the early 1980s. Twenty-Seven Capital Corp. purchased the property in December 2004. It and three other properties owned by Twenty-Seven are under option to Cash Minerals Ltd.

Exploration work in 2005 on the Bond property was conducted between June 7 and 20 utilizing an eight to nine person crew from a tent camp located on the property. A total of 735.46 m of diamond drilling was completed in seven holes. The author participated in the work and his Statement of Qualifications appears in Appendix I.

PROPERTY, LOCATION AND ACCESS

The property is located in Yukon Territory (Figure 1) at latitude 64°40'N and longitude 134°49'W on NTS map sheet 106D/10. It comprises a total of 22 mineral claims covering approximately 440 hectares. The claims were staked under the Yukon Quartz Mining Act and are registered in the name of Archer, Cathro & Associates (1981) Limited, which holds them in trust for Twenty-Seven. Claim registration data are summarized below while the locations of individual claims are shown on Figure 2.

<u>Claim Name</u>	<u>Grant Number</u>	<u>Expiry Date*</u>
Bond 1-4	YC32465-YC32468	March 27, 2010
5-8	Y97546-Y97549	March 27, 2011
9-22	YC38937-YC38950	March 27, 2010

*expiry dates include 2005 work which has been filed for assessment credit but not yet accepted.

Claims staked under the Yukon Quartz Mining Act can be maintained in good standing by performing approved exploration work to a dollar value of \$100 per claim per year. Exploration work is subject to Mining Land Use Regulations of the Yukon Quartz Mining Act, which requires permits prior to performing advanced exploration programs.

The Bond property is located 130 km northeast of the village of Mayo, which is accessible via the Yukon highway system using the Klondike Highway and Silver Trail. Mayo is situated 407 km by road north of Whitehorse. The closest road access to the property is at McQuesten Lake which lies 87 km by road northeast of Mayo and 67 km south of Bond. From McQuesten Lake, an abandoned winter road extends northward to the Peel Basin. This winter road, the Wind River Trail, passes within 20 km of the property. A cat trail branches off the winter road and leads to the Hart Lake airstrip, a gravel airstrip about 13 km southwest of the property.

Access to the property in 2005 was accomplished using Bell 206B and Bell 204 helicopters operated by Fireweed Helicopters Ltd. of Whitehorse. Routine logistical support for the program was provided by the Bell 206B, which was based in Mayo. The Bell 204 was used during mobilization to ferry the drill and camp supplies from McQuesten Lake to the property.

FIGURE 1

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

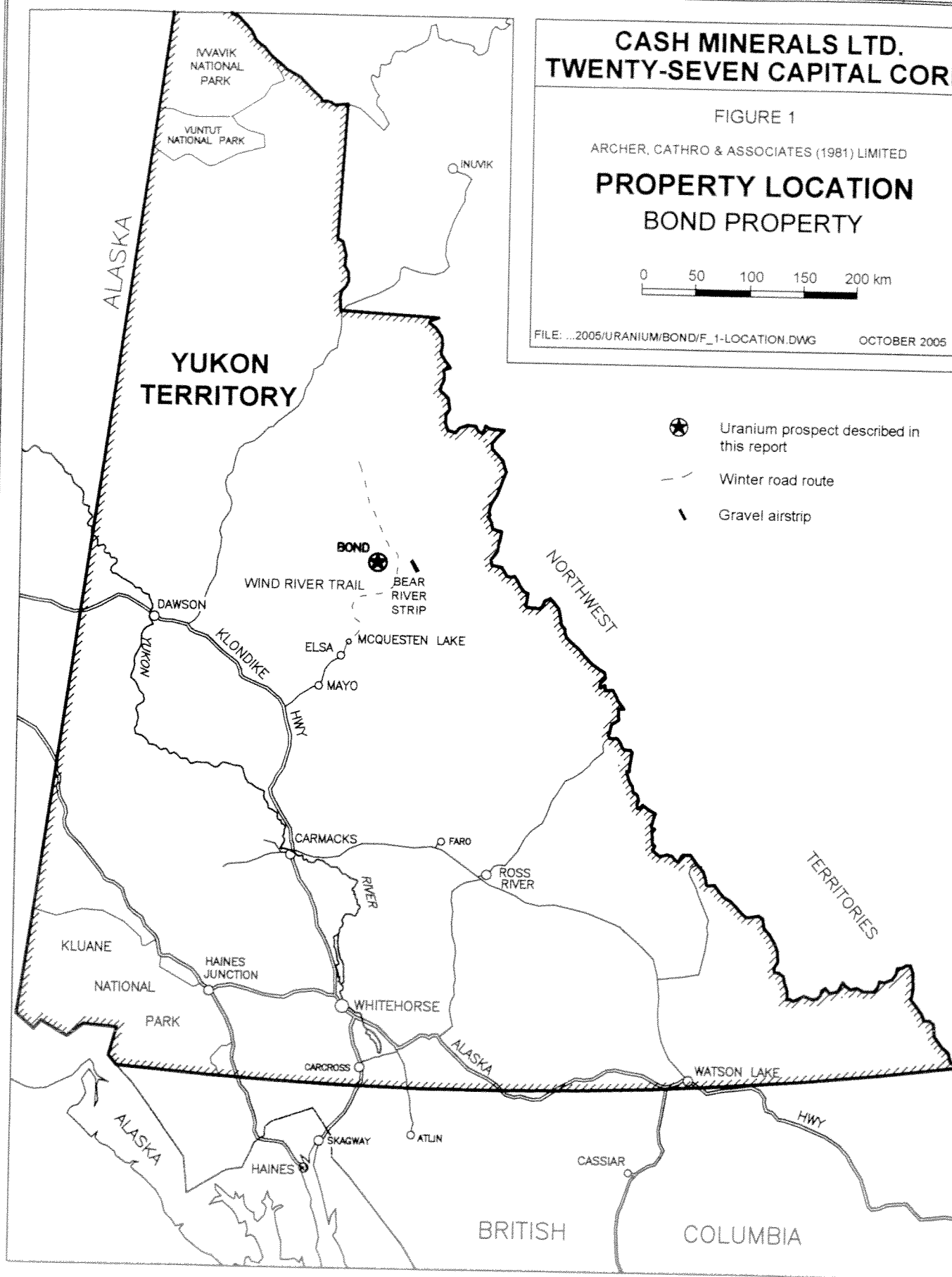
PROPERTY LOCATION

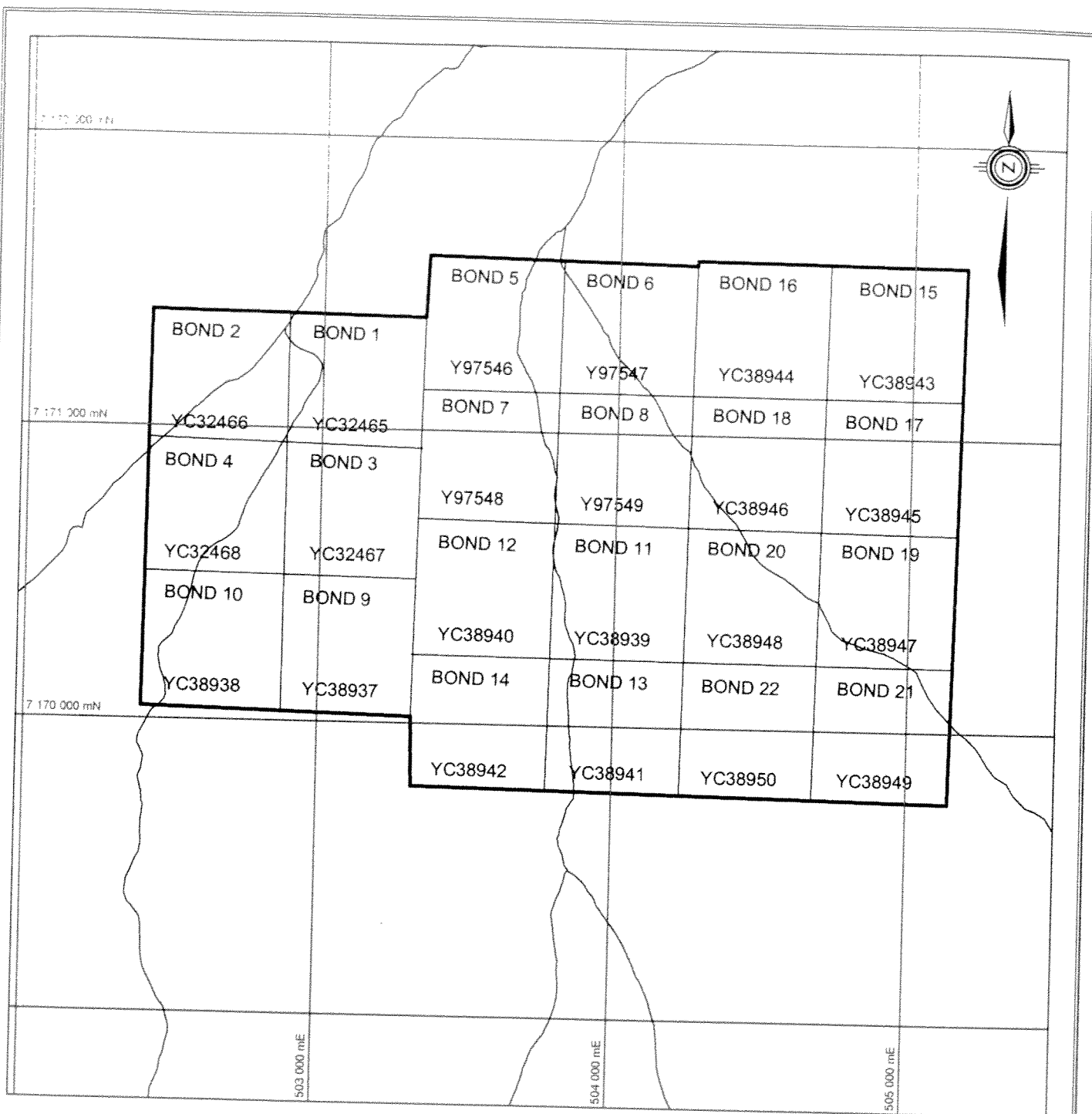
BOND PROPERTY

0 50 100 150 200 km

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OCTOBER 2005





**CASH MINERALS LTD.
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FIGURE 2
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
CLAIM LOCATION
BOND PROPERTY



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HISTORY

Regional

The first report of mineralization in the Wernecke Mountains was the discovery of hematite rich float in river gravels by prospectors enroute to the Klondike Goldfields in 1898. A few copper and gold prospects were identified and staked prior to the 1960s, but no serious exploration was undertaken. Following discovery of the Crest Iron Deposit by California Standard Company Ltd. in 1961, several hematite bodies were staked and briefly explored. This wave of exploration coupled with improved access spurred by construction of the Wind River Trail led to new copper discoveries in the mid 1960s, some of which were drilled or bulldozer trenched (Deklerk and Traynor, 2004).

Uranium was first discovered in 1974 at the Igor property, located 45 km northeast of the Bond property, within a hematitic and locally copper rich breccia body by Ogilvie Joint Venture (Chevron Canada Ltd., Marietta Resources International Ltd. and Aquitaine Company of Canada Ltd.). The following summer Wernecke Joint Venture (Chevron and Aquitaine) conducted helicopter borne radiometric reconnaissance throughout the district and staked a number of other properties based on ground radiometric follow up. Most of these occurrences are associated with large iron oxide rich breccia bodies that are informally known as the Wernecke Breccias. Eldorado Nuclear optioned Wernecke Joint Venture's properties and regional exploration rights in 1976. It conducted property and regional exploration in 1976 and 1977 along with a number of other companies, notably Noranda Minerals Ltd. and Pan Ocean Oil Ltd. Wernecke Joint Venture resumed exploration in 1978 after Eldorado Nuclear began to drop its optioned properties. Systematic uranium exploration by various parties continued in the Wernecke Mountains until 1982, when uranium prices fell.

Another wave of regional and property exploration occurred in the mid 1990s when Westmin Resources Ltd. and Newmont Mining Corp. explored some of the Wernecke Breccias for copper and gold using the IOCG model.

Property

Although iron and copper were noted in the vicinity of the Bond property by the Geological Survey of Canada about 1961, no claims were staked and there is no record of exploration.

The uranium mineralization was discovered in 1974 but was not staked until 1975 by Wernecke Joint Venture. Exploration that year included prospecting, airborne and ground radiometric surveys, geological mapping, grid soil geochemical surveys, chip sampling and hand trenching (Archer, 1975). Two uranium showings, Bond 1 and 2, and a number of radioactive float occurrences were identified. In 1976, the property was optioned to Eldorado Nuclear, which drilled one 38.7 m diamond drill hole at Bond 1 and two holes totalling 83.7 m at Bond 2 (Riley, 1976). In 1977 Eldorado Nuclear continued to explore at Bond 2 with 347.6 m of diamond drilling in 16 holes and a detailed ground magnetic survey (Olsson, 1977). In spring 1981, the property was returned to Wernecke Joint Venture, which explored that summer with additional

geological mapping, prospecting and grid geophysical surveys including radiometric, soil radon, induced polarization and magnetic (Archer and Eaton, 1981 and Hendrickson, 1981).

In 1992 the property was sold to Archer Cathro and later that year was optioned to BHP Minerals Canada Ltd., which conducted a cursory geological and geochemical evaluation. In 1995 Archer Cathro sold the property to Nordac Resources Ltd, which subsequently through a name change and share consolidation became Strategic Metals Ltd. The property was dormant until Strategic staked additional claims in fall 2004. In December 2004, Strategic sold its interests in the property to Twenty-Seven.

PHYSIOGRAPHY AND GEOMORPHOLOGY

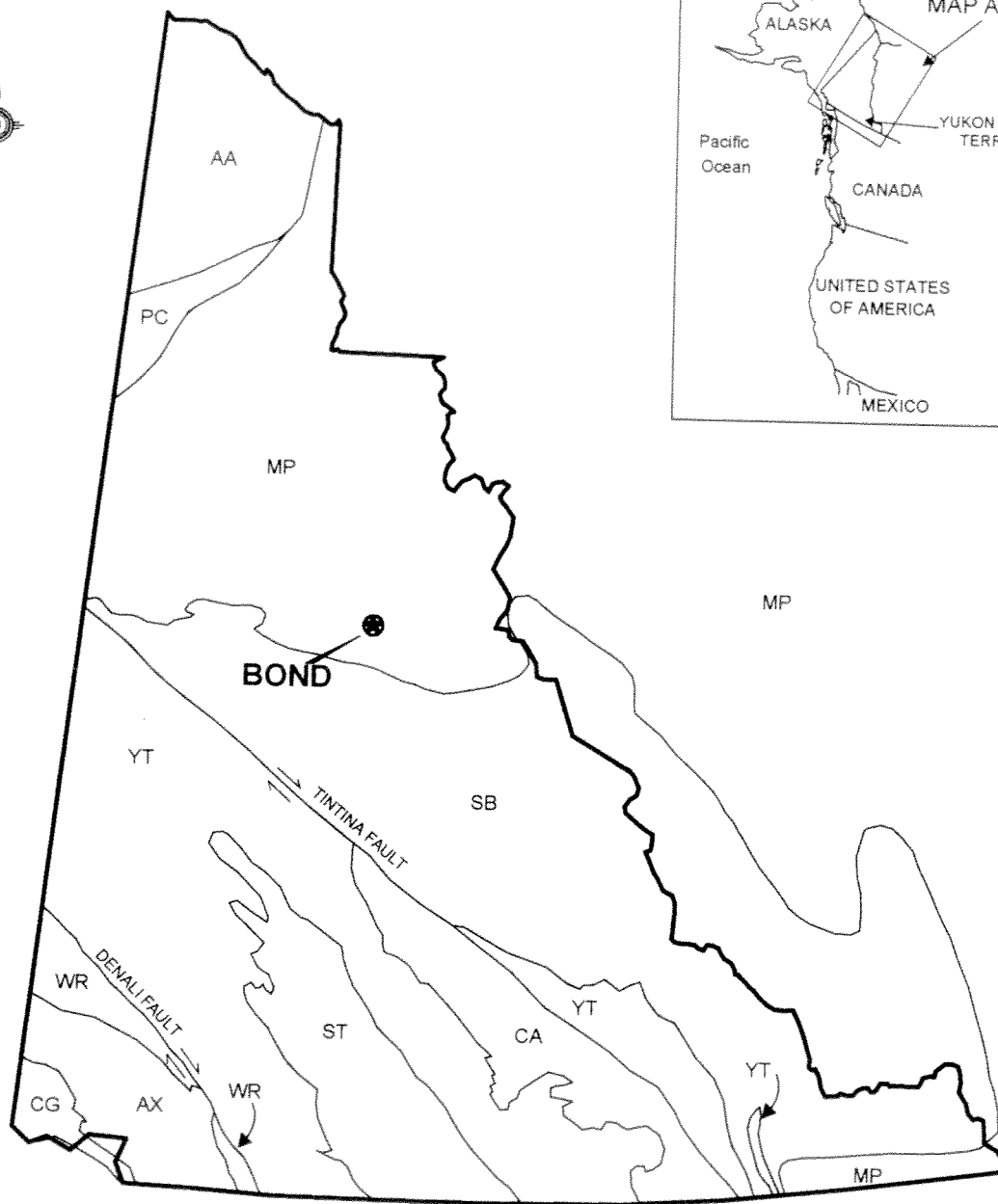
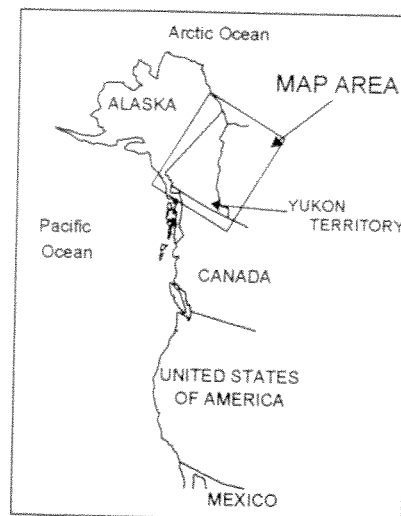
The Bond property is located within the Wernecke Mountains and is drained by tributaries of the Wind River. The Wind River flows into the Peel River and ultimately the Arctic Ocean via the Mackenzie River.

The climate in the Wernecke Mountains is typical of northern continental regions with long, cold winters, truncated fall and spring seasons and short, cool summers. Average temperatures in January are about -25°C and in July about 10°C . Total annual precipitation is approximately 30 cm, mainly occurring as rain during the summer months. Maximum snow pack averages about 40 cm. Although summers are relatively mild, arctic cold fronts occasionally cover the area and snowfall can happen in any month. Sunlight ranges from 22 hours per day in late June to approximately six hours per day in late December. The property is relatively snow-free from late May until late September.

The property lies within a broad basin near the junction of several creeks. The floor of the basin is about 1200 m above sea level and is largely till covered. It is surrounded by ridges reaching elevations of 1850 m. Outcrop is relatively rare on the valley floor and is restricted to a few hummocks and actively eroding creek cuts. Till cover is typically 1 to 5 m thick. Vegetation consists of grasses, moss and buckbrush with clumps of slide alder and stunted spruce along creek beds. There is no commercial timber on the property. Several suitable campsites are present and there is abundant water in creeks for drilling purposes, except in winter.

REGIONAL GEOLOGY

The Bond property lies within the Mackenzie Platform tectonic element (Figure 3) inside a 15 sq km window of Proterozoic age rocks, which lies immediately west of a 2500 sq km window that is the largest in a series of similar exposures stretching westerly across central Yukon from the Northwest Territories to Alaska (Figure 4). The Proterozoic rocks are predominantly fine grained clastic sedimentary rocks with lesser carbonate rich units, rare volcanic flows, scattered intrusive dykes of varying ages and widespread, discordant breccia bodies (Wernecke Breccias), which comprise about 3 to 5% of the rocks in each window (Delaney, 1981). The Proterozoic windows are surrounded by Paleozoic platform carbonates and shales. Recent mapping and age determinations suggest that the Proterozoic sedimentary rocks are about 1850 to 1750 million years old and that the Wernecke Breccias were formed about 1600 Ma (Thorkelson, et al., 2001a). These ages closely resemble those of similar units in Australia, which has led to



ANCESTRAL NORTH AMERICA

- MP** Mackenzie Platform
- SB** Selwyn Basin

TERRANES

- AA** Arctic Alaska
- CA** Cassiar
- PC** Porcupine

PERICRATONIC TERRANES

- YT** Yukon-Tanana / Slide Mountain

ACCRETED TERRANES

- ST** Stikinia / Cache Creek
- AX** Alexander
- WR** Wrangellia
- CG** Chugach

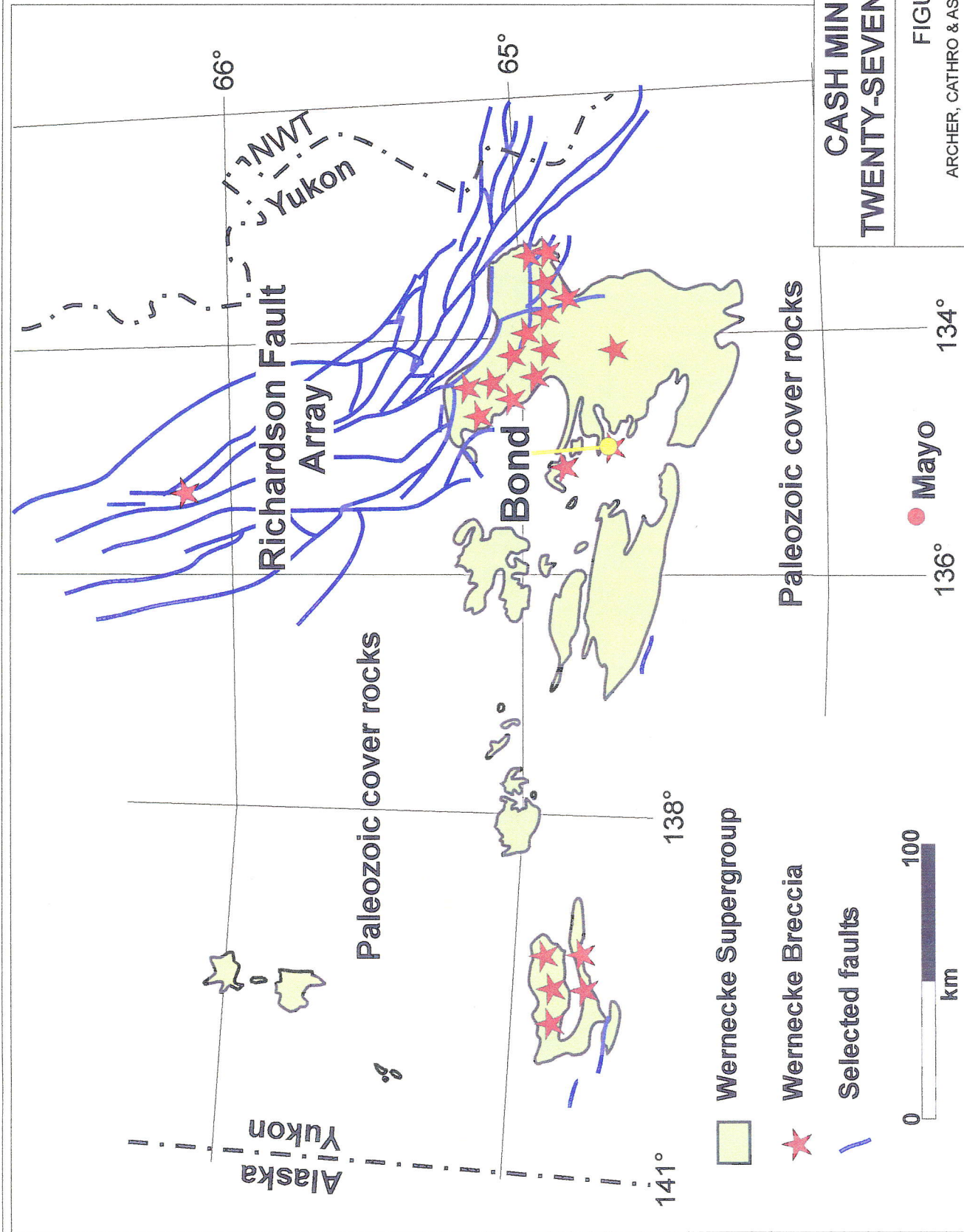
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FIGURE 3

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

TECTONIC SETTING BOND PROPERTY





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FIGURE 4

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**REGIONAL GEOLOGY
BOND PROPERTY**

speculation that Laurentia (North America) and Australia were once joined and that the breccia bodies were formed during initial rifting (Bell and Jefferson, 1987 and Thorkelson, et al., 2001a). The various intrusive dyke sets in the Wernecke Mountains have been dated at 1710, 1380, 1270 and 613 Ma (Thorkelson, et al., 2001b and Delaney, 1981).

The Wernecke Breccias have attracted considerable academic and economic interest because of their abundance, size and characteristic mineralogy, which in many respects resemble those in similar age breccia bodies found in Australia (Hitzman, et al., 1992). The Wernecke Breccias are closely related to large scale faults. They vary from irregularly shaped pipes up to 5000 m in diameter to tabular bodies a few metres wide. Their composition typically ranges from: clast supported phases dominantly comprised of angular homolithic clasts; through matrix supported phases with subangular to rounded, variously altered clasts; and, to occasional clast deficient phases that are thought to have been channelways with high fluid flow. The breccia clasts are usually derived from adjacent sedimentary units but also include rare intrusive fragments. Up to 100 m diameter blocks of unbrecciated sediment occur in some breccia bodies. Dolomite, ankerite, siderite, hematite and chlorite are the most abundant matrix materials but albite, calcite, magnetite, barite, quartz, pyrite and chalcopryrite are also common. The size of breccia bodies and intensity of alteration generally increases with depth.

The sedimentary rocks typically exhibit greenschist facies regional metamorphism and were affected by the Racklan, Corn Creek and Laramide Orogenies. Several generations of faults are present, many of which are associated with a very old set of westerly, northwesterly and northerly trending structures called the Richardson Fault Array (Delaney, 1981). In the immediate vicinity of the Bond property the strongest faults exhibit northerly strikes with steep westerly dips or westerly strikes with steep northerly dips. Some researchers have suggested that faults played important roles in breccia formation (Delaney, 1981 and Bell, 1986). However, many of the structures are clearly much younger or reactivated later because they juxtapose Proterozoic and Paleozoic units.

Table I briefly describes the major lithological units in vicinity of the property.

Table I: Regional Lithological Descriptions

Age	Description
Quaternary	Alluvium, colluvium and glacial deposits.
Cretaceous	Continental clastic sediments including shale, conglomerate and coal measures.
Upper Paleozoic-Proterozoic	Marine sediments including carbonate, arenite, pebble conglomerate, siltstone and shale.
Middle Proterozoic	Wernecke Breccia – discordant hematitic breccia largely comprised of variably metasomatized country rock fragments. Contacts can be sharp or gradational. Breccias can include three gradational phases – homoclastic, heteroclastic or clast deficient. Homoclastic breccias consist of angular, lithologically similar fragments with minor carbonate- and hematitic-rich matrix. Heteroclastic breccias consist of rounded, lithologically diverse fragments supported by a more complex matrix commonly containing carbonate, hematite, magnetite, chlorite, pyrite, chalcopyrite and/or barite. Clast deficient breccias are found in late tabular zones or pipes and are comprised of typical heteroclastic matrix minerals with only a few small wallrock fragments.
Lower Proterozoic	Wernecke Supergroup – a conformable marine sequence approximately 13 km thick consisting of basal Fairchild Lake Group, middle Quartet Group and upper Gillespie Lake Group. Fairchild Lake Group is predominantly siltstone and limy siltstone with minor slate and dolostone. Quartet Group is deeper water shale, siltstone and very fine sandstone. Gillespie Lake Group is dolostone and silty dolostone with minor shale and siltstone.

REGIONAL MINERALIZATION

The Wernecke Breccias are notably enriched in iron, copper, uranium, gold, cobalt, barium and molybdenum and slightly enriched in rare earth elements. Iron oxide mineralization is ubiquitous in the Wernecke Breccias. Magnetite is most abundant in prograding alteration sequences. It normally occurs as disseminated euhedral grains but locally forms semi massive bands up to 5 m thick. Hematite is found in all breccia phases but is best developed in retrograde alteration assemblages where it appears as specular hematite and as martite replacing magnetite.

Pyrite can occur with the iron oxide minerals but becomes more abundant deeper in the system, particularly within breccia bodies cutting Fairchild Lake Group strata. Iron bearing carbonate minerals such as ferroan dolomite and siderite are also common.

Copper is present in most Wernecke Breccias. Disseminated chalcopyrite is found in breccias cutting Fairchild Lake Group rocks, where it is associated with intense albite alteration, and in those cutting Quartet Group rocks, where it is found in strongly carbonate altered zones. Semi

massive chalcopyrite occurs with breccia matrix minerals in late stage channelways within some breccia bodies. Quartz-carbonate veins are reported within the Fairchild Lake Group, Quartet Group and Gillespie Lake Group. These veins often contain chalcopyrite and pyrite. Other copper minerals (chalcocite, bornite and copper carbonate minerals) have been reported in weathered rocks but no significant supergene enrichment has been identified.

Uranium occurs in three main forms in the Wernecke Mountains. Brannerite appears as scattered blebs within most Wernecke Breccias and in quartz veins and fractures peripheral to them. Although pockets of coarse crystals up to 40 cm across have been discovered, no economically significant brannerite occurrence has been identified. Pitchblende is the main uranium mineral in the other two types of showings: (1) uraniferous carbonate-chalcopyrite-barite-magnetite assemblages within late stage channelways in Wernecke Breccias (Hitzman, 1990 and Eaton and Archer, 1982) and (2) much younger structurally controlled uraniferous veins immediately below major unconformities (Eaton and Archer, 1982).

PROPERTY GEOLOGY

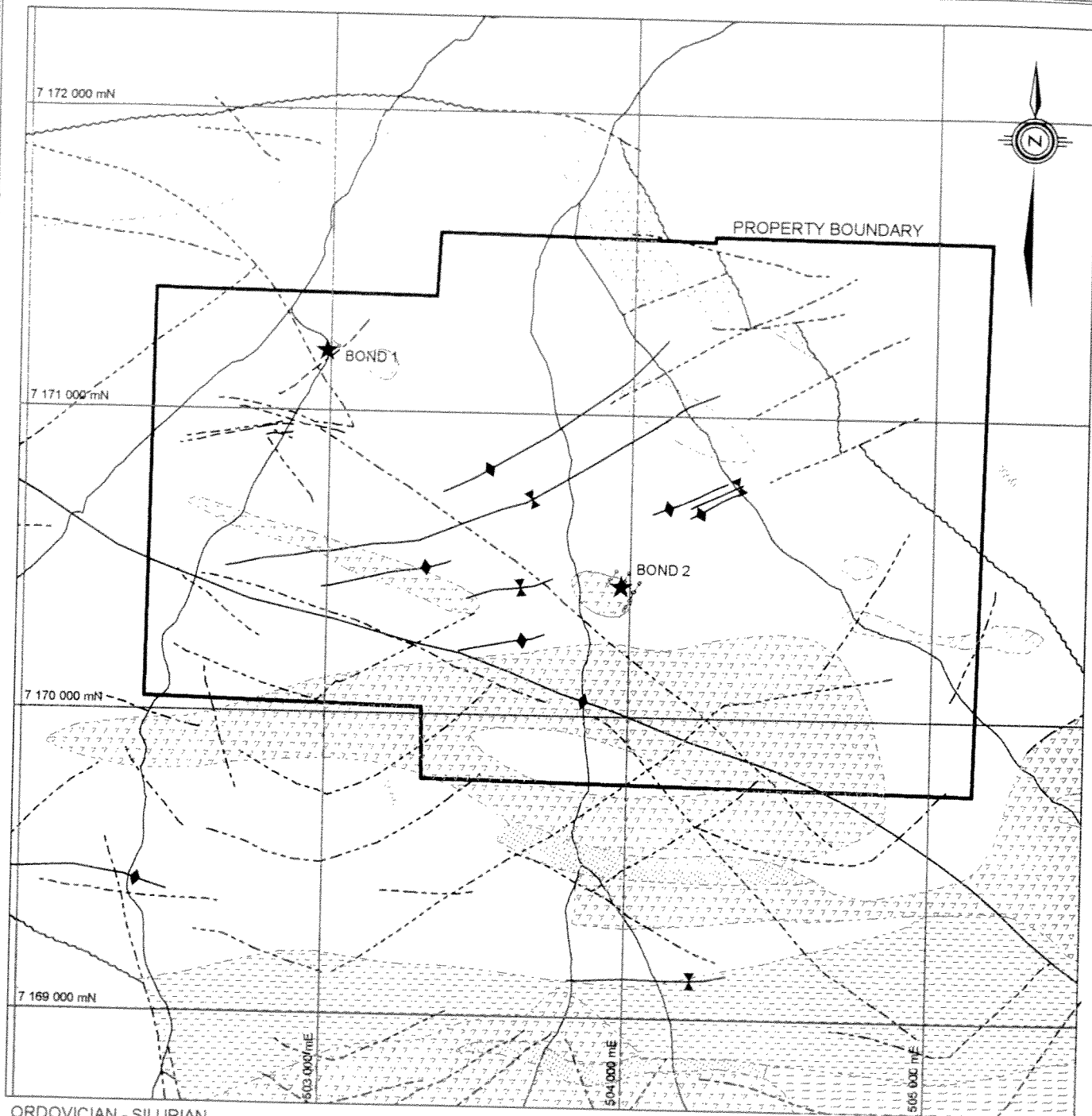
The Bond property is located near the centre of a 7 km long, up to 3 km wide window of Proterozoic age rocks, which is elongated along the crest of an open, east trending anticline that also affects overlying Paleozoic strata (Figure 5). Proterozoic rocks include sediments of the Wernecke Supergroup, discordant bodies belonging to the Wernecke Breccias and mafic dykes and sills of uncertain age. The Wernecke Supergroup rocks are strongly deformed and are separated from surrounding relatively undeformed Ordovician-Silurian carbonates by an angular unconformity marked by a thin regolith and discontinuous basal conglomerate.

The stratigraphic section of the Wernecke Supergroup within the erosional window includes units from both the Fairchild Lake Group and the Quartet Group. Bedding consistently strikes easterly and is tightly folded. The oldest strata outcrop south of the property and there is a general younging toward the north. The Proterozoic units on and directly adjacent to the property are described in the following paragraphs from oldest to youngest.

Fairchild Lake Group consists of slate and carbonate units. The basal, slate unit includes a sequence of spotted green phyllites interbedded with siltstones and purple arenites that is overlain by a monotonous sequence of green slates, siltstones and arenites. The carbonate unit is composed of thin bedded dolomites, calc-arenites and quartzites that exhibit differential weathering which causes distinctive banding and highlights sedimentary structures, including cross laminations, flute and groove casts, rip-up clasts and flame structures.

Quartet Group underlies most of the property. It consists of interbedded black argillites, slates, and quartzites plus a thin but laterally extensive sequence of red quartzites interbedded with buff to white shales.

Wernecke Breccia forms several bodies ranging up to 2 km long and 800 m wide, which are elongated parallel to the plane of minimum stress for the major phase of deformation. Penetrative cleavage is developed in some bodies and is highlighted by weathering which imparts a foliated appearance to the rock that is not present in fresh specimens or in talus derived



ORDOVICIAN - SILURIAN

Platform carbonate

MIDDLE PROTEROZOIC

Mafic dykes and sills

Wernecke Breccia

LOWER PROTEROZOIC

Quartet Group: argillite with interbedded slate and quartzite

Quartet Group: red quartzite and white shale

Fairchild Lake Group: carbonate

Fairchild Lake Group: slate

Geological contact

Fault

Anticline

Syncline

Unconformity

Uranium showing

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FIGURE 5

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**PROPERTY GEOLOGY
BOND PROPERTY**

0 500 1000 km

UTM ZONE 8, NAD83

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DATE: OCTOBER 2005

from breccias which do not exhibit the cleavage. The breccias are predominantly heteroclastic containing wallrock fragments that exhibit a variety of alterations including bleaching, carbonatization, albitization and hematization. Matrix normally makes up 15 to 25% percent of the breccia and consists of finely comminuted, poorly sorted fragments which are often intensely chloritized and carbonatized. In many areas the chlorite is replaced by hematite. Although hematite rarely exceeds 30% of the matrix, massive pods up to 5 m thick occur on the margins of two breccia bodies.

Mafic dykes and sills are most common south of the property alongside a large breccia body. They are propylitized diabase characterized by relict ophitic textures in chloritized ferromagnetic minerals. No age dating has been done on any of the mafic intrusions.

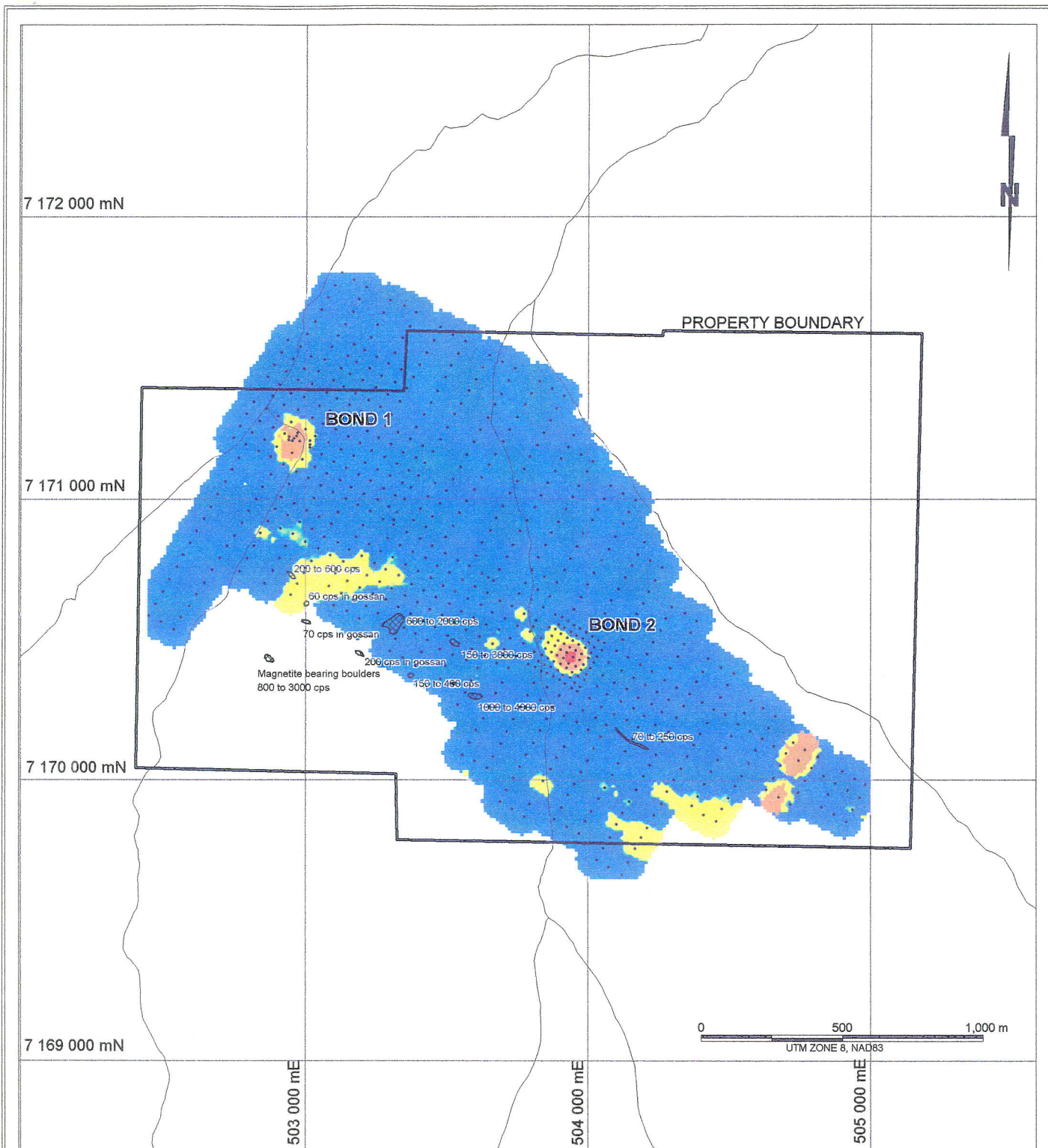
Four phases of deformation have been identified on the Bond property. Of these, three involved only the Proterozoic rocks while the fourth affected the entire stratigraphic section. The earliest deformation is almost completely obscured by subsequent events and evidence for it is restricted to lineations on later cleavage planes. The second and dominant deformation consists of a series of tight, east-northeast trending folds that have frequencies of 25 to 100 m and are often overturned toward the south. Strong penetrative axial cleavage associated with these structures is well developed in most Proterozoic strata and some breccia bodies. This deformation likely occurred during the Racklan Orogeny. Evidence for the third deformation event consists of small chevron folds observed on the main slaty cleavage. These folds have northeast striking, subhorizontal axial planes. The last deformation took place during the Cretaceous Laramide Orogeny and consists of broad, east- to southeast-trending open folds. No cleavage is associated with these structures however, they did cause flexure in the older fold axes which is marked by a general swing toward the southeast.

Three main fault sets are recognized on the Bond property. The oldest faults are poorly defined, north trending, steeply dipping structures which coincide with some stream beds and truncate Proterozoic strata and intrusions. The second set consists of southeastern trending, steeply dipping structures that do not cut the Paleozoic unconformity. Most faults on the property belong to the youngest system, a conjugate set of east trending, normal faults which dip to the north or south at angles of 55° and greater (Archer and Eaton 1981).

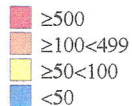
PROPERTY MINERALIZATION

Two main showings, Bond 1 and Bond 2, and several areas of radioactive float have been discovered at the Bond property (Figure 6).

Bond 1 is exposed on the banks of a creek that has cut through about 3 m of glacial till and another 3 m of bedrock. The mineralization occurs in a quartz-barite-carbonate vein which occupies one of a series of easterly striking, near vertically dipping faults that cut Quartet Group strata. A northerly trending fault, coinciding with the creek bed, has produced about 15 m of sinistral offset on the vein. Mineralization consists of disseminated pitchblende and secondary uranium oxides with minor chalcopyrite and pyrite. A chip sample from a hand trench dug across the vein returned a weighted average of 0.092% U_3O_8 across a true width of 3 m. A 1976



Radioactivity (cps)
Scintrex BGS-1S scintillometer



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FIGURE 6

**RADIOMETRICS
BOND PROPERTY**

diamond drill hole explored beneath the surface showing. It intersected weak radioactivity at a fault contact.

Bond 2 is better exposed and more thoroughly explored. It is located 1150 m southeast of Bond 1 and consists of several radioactive lenses in a 30 by 45 m area of frost broken Wernecke Breccia and Quartet Group slates, which are surrounded by glacial till and creek gravels. Uranium mineralization at surface is altered to a yellow-green secondary oxide identified by the Geological Survey of Canada as iriginite, an hydrated uranium-molybdenum mineral, which occurs in fractures related to cleavage. A chip sample across the widest radioactive lens averaged 0.098% U_3O_8 over 6.4 m.

A total of 18 diamond drill holes totalling 431.3 m were completed at Bond 2 by Eldorado Nuclear in 1976 and 1977. The holes were drilled on three north-south lines spaced approximately 45 m apart with the middle line bisecting the radioactive exposure. Holes on the western and middle lines intersected breccia hosting north dipping zones which contain pitchblende with minor amounts of pyrite, chalcopyrite and magnetite. The eastern line encountered breccia containing minor sulphide minerals and magnetite, but no uranium mineralization. The five drill holes on the western and central section lines produced a total of eight intersections grading better than 0.06% U_3O_8 over widths of 0.7 to 11.06 m. Two of the five holes stopped in mineralized breccia. Intersections represent 16.7% of the metres drilled in the five holes and have a weighted average grade of 0.076% U_3O_8 .

No trenching or diamond drilling has tested other zones of radioactive float scattered across the property. Most of the material in these zones resembles mineralization at the Bond 2 showing. Isolated blebs of brannerite have also been discovered in several areas.

Other mineralization at the Bond property includes hematite, magnetite, barite, pyrite and chalcopyrite. Hematite usually appears as specular hematite in the matrix of breccia bodies where it comprises 3 to 7% of the rock. It also forms massive pods up to 5 m across on the margins of two breccia bodies. Magnetite occurs as euhedral crystals in the prograding carbonate alteration phase of some breccia bodies and in carbonate-barite veins cutting wallrocks. It is not as common as hematite. Barite occurs with carbonate, magnetite, sulphide minerals and uranium in prograding alteration assemblages in breccia bodies. It also occurs in carbonate veins cutting wallrocks and occasionally forms massive veins up to 1 m wide. Chalcopyrite and pyrite are locally associated with uranium in some carbonate rich veins and breccia alteration zones. They also occur in pods along the unconformity separating the Proterozoic rocks from the overlying Paleozoic strata and in quartz veins cutting Proterozoic rocks.

GEOCHEMISTRY AND GEOPHYSICS

Soil geochemical surveys were done on a grid that is approximately 2500 m in length and 750 m in width. Geochemical response is relatively uniform and weak, reflecting the extensive till cover on the property and generally low metal backgrounds. Most uranium values are less than the 0.5 ppm detection limit and the peak value is 5 ppm. The largest group of anomalous values (1.5 to 3 ppm) is centred about 500 m west-southwest of the Bond 2 showing. Copper values in

the till covered area rarely exceed 200 ppm and are mostly less than 100 ppm. The best values (up to 700 ppm) came from an area of Wernecke Breccia talus in the southeastern corner of the grid. Neither the Bond 1 nor Bond 2 showing is marked by high values for any metal.

Radiometric surveys were conducted on slightly different grids in 1975 and 1981 but produced comparable results. Radiometric prospecting was done continuously along each line and in some areas between them. Readings were recorded at regular intervals on the grid lines. Where anomalous readings were detected an attempt was made to locate a specific radioactive source. The highest radiometric response was recorded on outcrops at the Bond 1 and 2 showings. Scattered areas of weakly to strongly radioactive float were discovered west of Bond 2 in the vicinity of the main cluster of anomalous uranium soil geochemical values. Some of the radioactive material closely resembles the strongly fractured and bleached material at Bond 2, while the rest is either gossanous (reflecting leached sulphides) or magnetite rich.

Magnetic surveys detected moderate positive response directly over the Bond 2 showing. This relationship was confirmed by the presence of disseminated magnetite in uraniferous drill core. A much more intense magnetic response occurs along the edge of a large breccia body south of Bond 2. Portions of this area of high magnetic susceptibility also exhibit anomalous radioactivity. Another area of elevated magnetic susceptibility along the northeastern edge of the grid coincides with breccia bodies and veins in altered wallrocks but this area exhibits only background radioactivity.

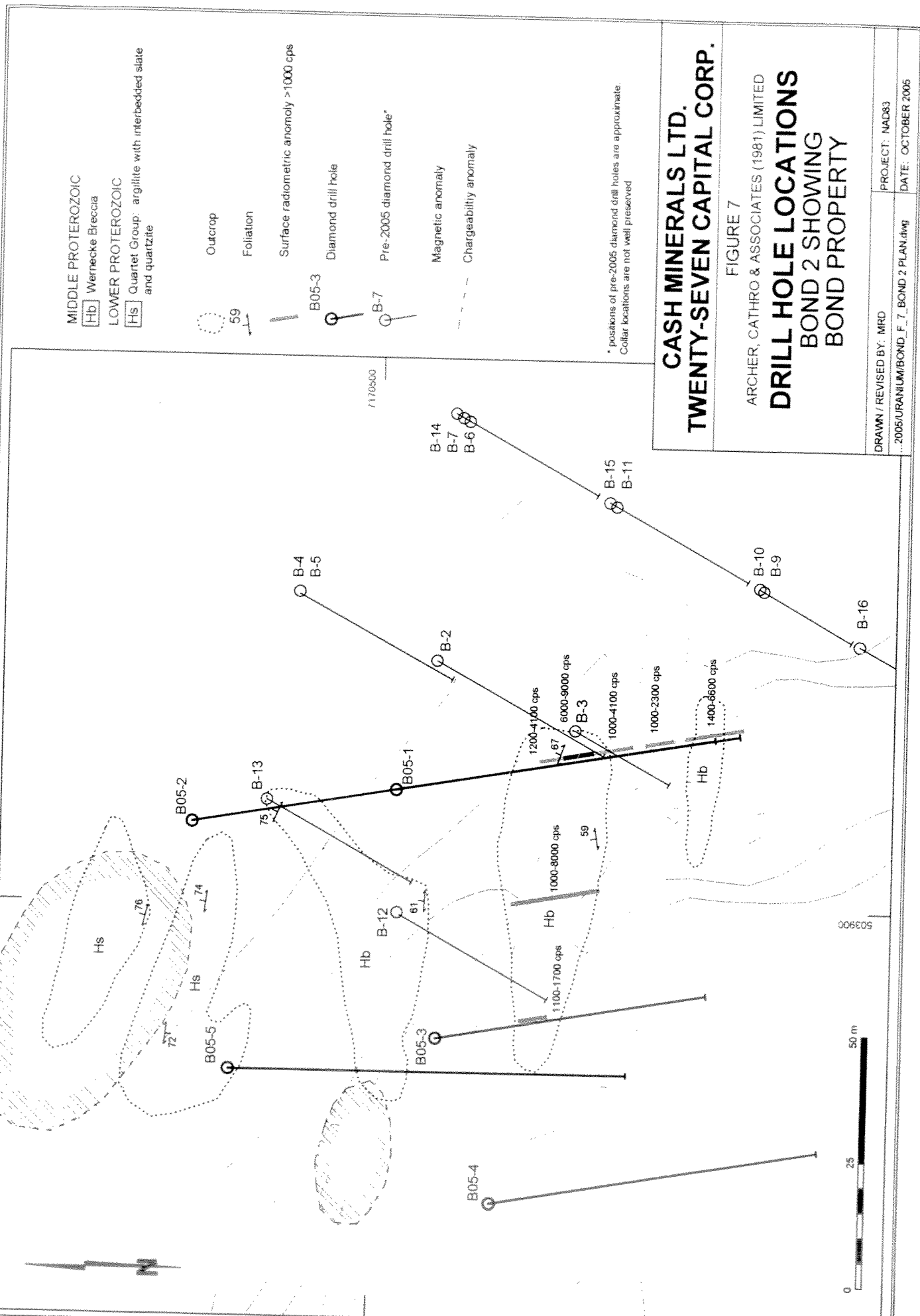
Induced polarization surveys produced strong chargeability highs and resistivity lows in the vicinity of Bond 2. Other areas of elevated chargeability occur adjacent to or within the breccia body south of Bond 2 and in the northwestern corner of the grid. Magnetic, chargeability and resistivity data in the vicinity of Bond 2 all show rough symmetry about a northwesterly trending line, which may indicate that the Bond 2 showing is located near the hinge of an anticline (Eaton and Wober, 2005).

2005 DIAMOND DRILLING

General

Drilling was done between June 8 and 19 and was contracted to Superior Diamond Drilling Inc. of Kelowna. The work was done with a custom made, helicopter portable diesel powered drill using BTW equipment. Seven holes totalling 735.46 m were drilled from hand made drill pads, as illustrated on Figure 7.

The drill core was carried from the drill sites to a central logging area where recovery was measured, geological and geotechnical logging was performed and splitting was done. Lithologically and mineralogically favourable intervals from each hole were split with one-half bagged and sent for analysis, and the other half returned to the core box. The core boxes are stored on the property. In addition to core logging, all holes were logged using a Mount Sopris downhole gamma probe. Appendix II contains the geological and geotechnical logs, while synoptic logs are contained in Appendix III.



MIDDLE PROTEROZOIC
 [Hb] Wernecke Breccia
 LOWER PROTEROZOIC
 [Hs] Quartet Group: argillite with interbedded slate and quartzite

Outcrop
 Foliation
 Surface radiometric anomaly >1000 cps

B05-3
 Diamond drill hole
 Pre-2005 diamond drill hole*

Magnetic anomaly
 Chargeability anomaly

* positions of pre-2005 diamond drill holes are approximate.
 Collar locations are not well preserved

CASH MINERALS LTD. TWENTY-SEVEN CAPITAL CORP.

FIGURE 7

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
DRILL HOLE LOCATIONS
BOND 2 SHOWING
BOND PROPERTY

DRAWN / REVISED BY: MRD
 PROJECT: NAD83
 DATE: OCTOBER 2005
 2005/URANIUM/BOND_F_7_BOND 2 PLAN.dwg

Core samples were flown from the property to McQuesten Lake where they were transported to Whitehorse by truck, escorted by a representative of Archer Cathro. The samples were then shipped to ALS Chemex in North Vancouver. Core samples were dried and crushed to 70% minus 2 mm, before a 250 g split was taken and pulverized to better than 85% minus 75 microns. A split of the pulverized fraction was dissolved in aqua regia and analyzed for 34 elements using the induced coupled plasma technique (ME-ICP41). Certificates of Analysis are found in Appendix IV.

In order to verify the sample data collected during the 2005 work program, various check assays were conducted. For each group of twenty samples, a blank sample was inserted into the sample sequence and analyzed along with the core samples. Pre-packaged landscaping limestone purchased in Whitehorse was used as blank material. Before transporting the material to the property, eight random samples were extracted. Four of these were sent to ALS Chemex and the other four to Acme Analytical Laboratories Ltd. in Vancouver. The coarse rejects and pulps for each sample sent to Acme were then sent separately to ALS Chemex and again analyzed. Table II shows statistical data for the 16 analyses performed on the blank material prior to the field season. Three blank samples were inserted into the sample sequence. The assays from these samples do not indicate any contamination.

Table II: Results from Pre-season Blank Sample Assays

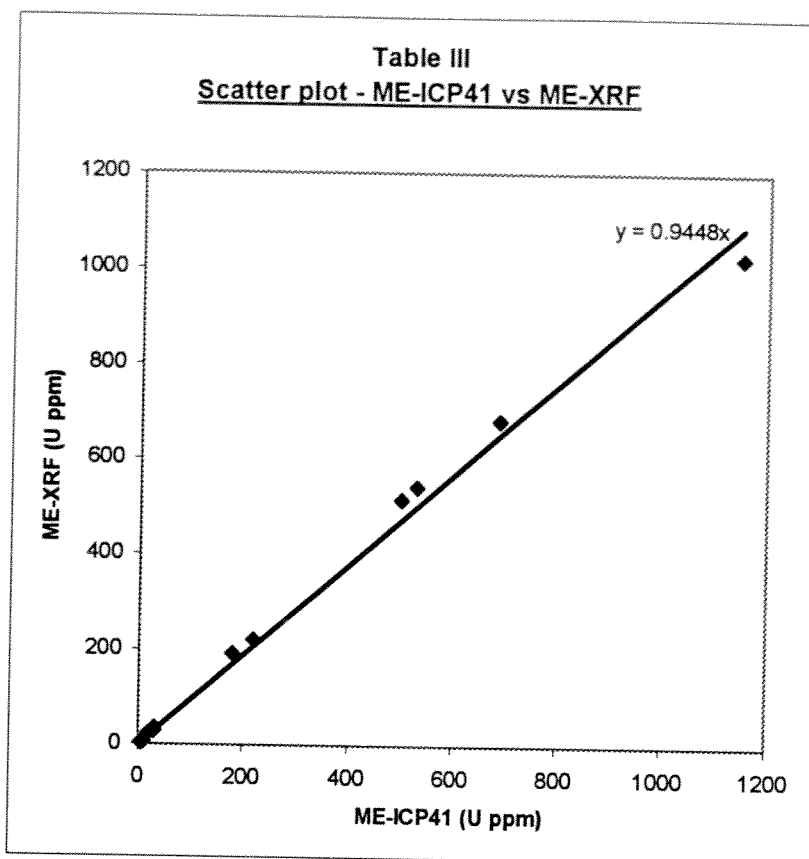
	Ag	As	Co	Cr	Cu	Mn	Mo	Ni
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Minimum	0.0	0	0.0	0	2	74	0.0	0
Maximum	0.1	8	0.4	3	6	121	0.1	5
Mean	0.0	2	0.1	2	3	96	0.0	2
Standard Deviation	0.0	2	0.2	1	2	14	0.0	1

	Pb	Sb	Sr	U	V	W	Zn
	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Minimum	0	0	94	0	1	0.0	6
Maximum	5	2	135	0	3	0.1	9
Mean	2	0	112	0	1	0.0	7
Standard Deviation	2	1	13	0	1	0.0	1

Within each group of 20 core samples sent from the property, one sample interval was quartered and sent to Acme for independent verification of the grade. Three check samples were submitted. Pulps and coarse rejects from these check samples were then sent to ALS Chemex for further analyses. Acme check assays and ALS Chemex check assays show similar results to those obtained from the original assays. Reproducibility for both data sets is good.

In addition to these check assays, 12 samples that exhibited anomalous radioactivity were analysed using a pressed pellet wavelength dispersive XRF method. These samples were assayed for Ce, La, Th, U, and Y. Uranium assays from this method were compared to those obtained from the ME-ICP41 technique. Table III shows a scatter plot for uranium comparing

the ME-ICP41 results against the ME-XRF results. Little difference is seen between the two techniques.



Results

Five holes, totalling 576.96 m, tested downdip and along strike from the Bond 2 showing. These holes were designed to verify the fold repeat model and continuity of the mineralization. Two holes, totalling 158.50 m, tested downdip and along strike of mineralization found at the Bond 1 showing. Collar locations are shown in Table IV.

Table IV: Drill Hole Locations

Hole	<u>Easting</u>	<u>Northing</u>	<u>Elevation</u>	<u>Azimuth</u>	<u>Angle</u>	<u>Depth (m)</u>
B05-1	503923	7170496	1216	170°	-50°	106.68
B05-2	503916	7170536	1212	170°	-50°	162.43
B05-3	503878	7170488	1209	170°	-50°	102.11
B05-4	503841	7170476	1197	170°	-50°	83.82
B05-5	503867	7170528	1205	180°	-50°	121.92
B05-6	502870	7171183	1199	180°	-50°	76.20
B05-7	502986	7171188	1216	000°	-50°	82.30

Drilling at Bond 2 was conducted along three south section lines (Figure 7). All holes were drilled southerly towards a radioactive outcrop exhibiting 1,000 to 9,000 cps.

Hole B05-1 was collared 25 m north of the most radioactive part of the outcrop (Figure 8). Peak values for uranium and copper were 192 ppm (0.023% U_3O_8) over 1.67 m and 696 ppm (0.082% U_3O_8) over 3.04 m, respectively. Typical uranium values were less than 50 ppm, with only two out of 12 assays exceeding that threshold. All but four copper values were under 100 ppm. Hole B05-2 was drilled along the same section line, 25 m north of B05-1. Results from this hole were even more subdued, with a peak uranium value of 60 ppm over 1.84 m and a peak copper value of 231 ppm over 3.04 m. In the area of the highest uranium assays, the downhole probe recorded 200 cps in both of these holes. A zone with an apparent northerly dip of 47° connects the highest values within these drill holes to the radioactive outcrop.

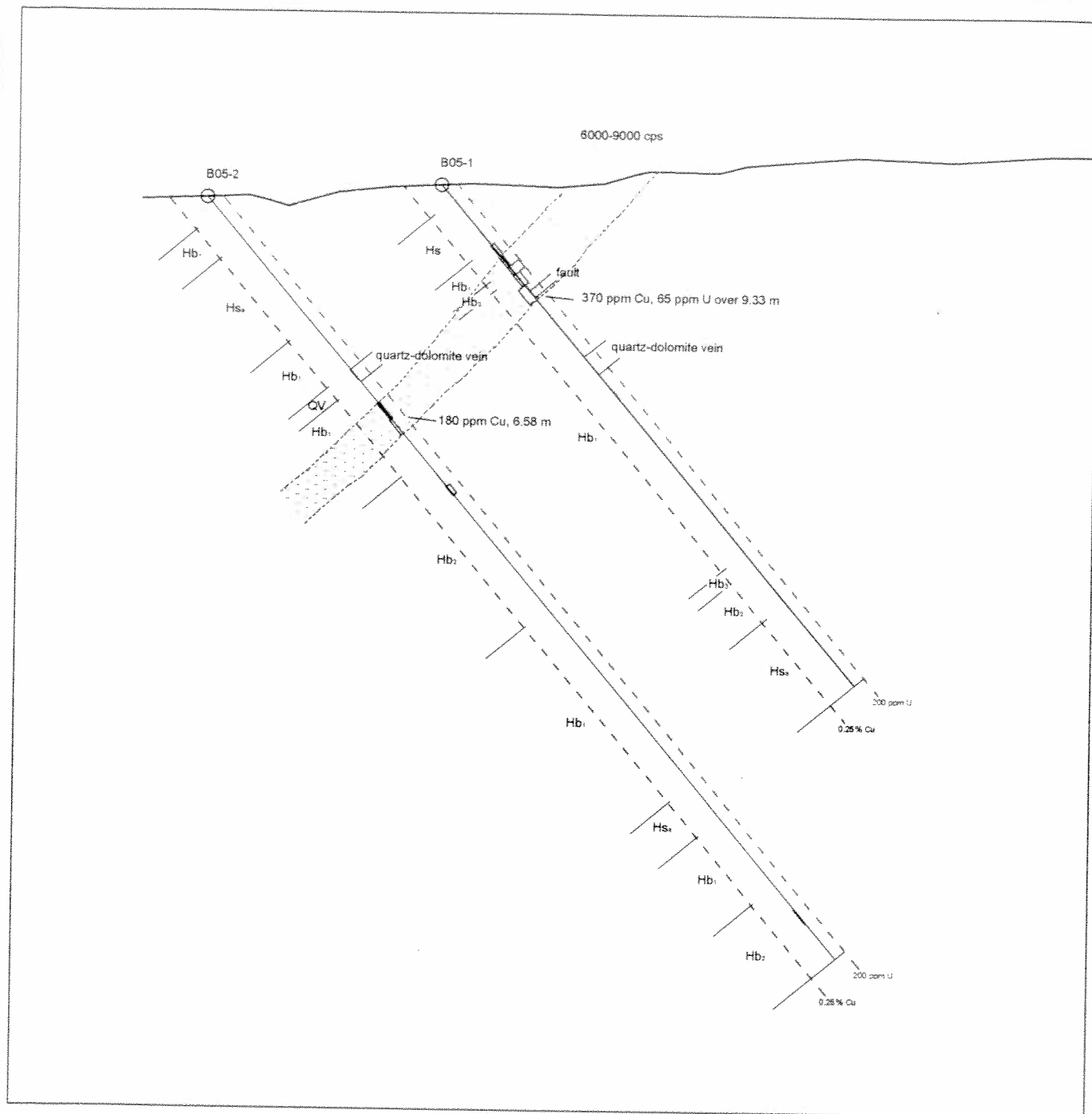
Hole B05-3 was drilled along the centre section line (Figure 9), approximately 20 m from the radioactive outcrop. Typical uranium values within the upper half of this hole were around the detection limit (10 ppm), while those taken from the bottom half all exceeded 35 ppm with some above 100 ppm. A peak uranium value of 1025 ppm (0.121% U_3O_8) over 1.60 m was found near the centre of the hole. This interval contained trace pitchblende and produced a downhole probe reading of 8300 cps. Copper values averaged approximately 375 ppm with only 4 of 16 samples returning less than 100 ppm. The peak copper value was 1435 ppm over 3.25 m. A much weaker copper anomaly (406 ppm over 3.05 m) is located near the surface.

Hole B05-5 was drilled 25 m north of B05-3. It was located near magnetic and chargeability anomalies identified by previous work (Figure 7). Most of the uranium and copper values were under 50 ppm and 100 ppm, respectively. Samples taken between 53.16 and 60.60 m returned the highest values. This interval has a weighted average grade of 569 ppm (0.067% U_3O_8) uranium and 3664 ppm copper over 7.44 m. A second interval from 63.60 to 66.88 m returned 221 ppm uranium (0.026% U_3O_8) and 1225 ppm copper. The downhole probe returned peak values of 1900 and 900 cps for each of these intervals, respectively. Another weakly anomalous interval closer to surface returned 928 ppm copper over 3.05 m with background uranium. When connected, the mineralized intervals in B05-3 and B05-5 form two parallel zones with apparent 40° north dips. The upper zone projects to a moderately radioactive outcrop while the up dip projection of the lower zone surfaces under glacial material where no radioactivity was detected.

Hole B05-4 was drilled along the western-most section line (Figure 10). The only uranium value greater than the detection limit returned 230 ppm (0.027% U_3O_8) over 2.95 m. This sample also produced the highest copper value (1300 ppm). All other copper values were below 50 ppm.

Two holes were drilled at Bond 1 targeting a radioactive barite vein exposed within a creek cut (Figure 11). Hole B05-6 was drilled to the south on the western side of the creek while B05-7 was drilled north on the eastern side of the creek.

Neither hole intersected any significant mineralization. Uranium values from both holes were low, never exceeding 10 ppm. Most copper values were below 50 ppm. Hole B05-6 returned a peak copper value of 267 ppm over 2.90 m (Figure 12) while B05-7 yielded 2470 ppm over



- [Hb₁] Matrix supported heterolithic breccia
- [Hb₂] Clast supported heterolithic breccia
- [Hb₃] Clast supported homolithic breccia

- [Hs₁] Altered Quartet Group sediments
- [Hs₂] Quartet Group sediments

- [] Mineralized interval



CASH MINERALS LTD. TWENTY-SEVEN CAPITAL CORP.

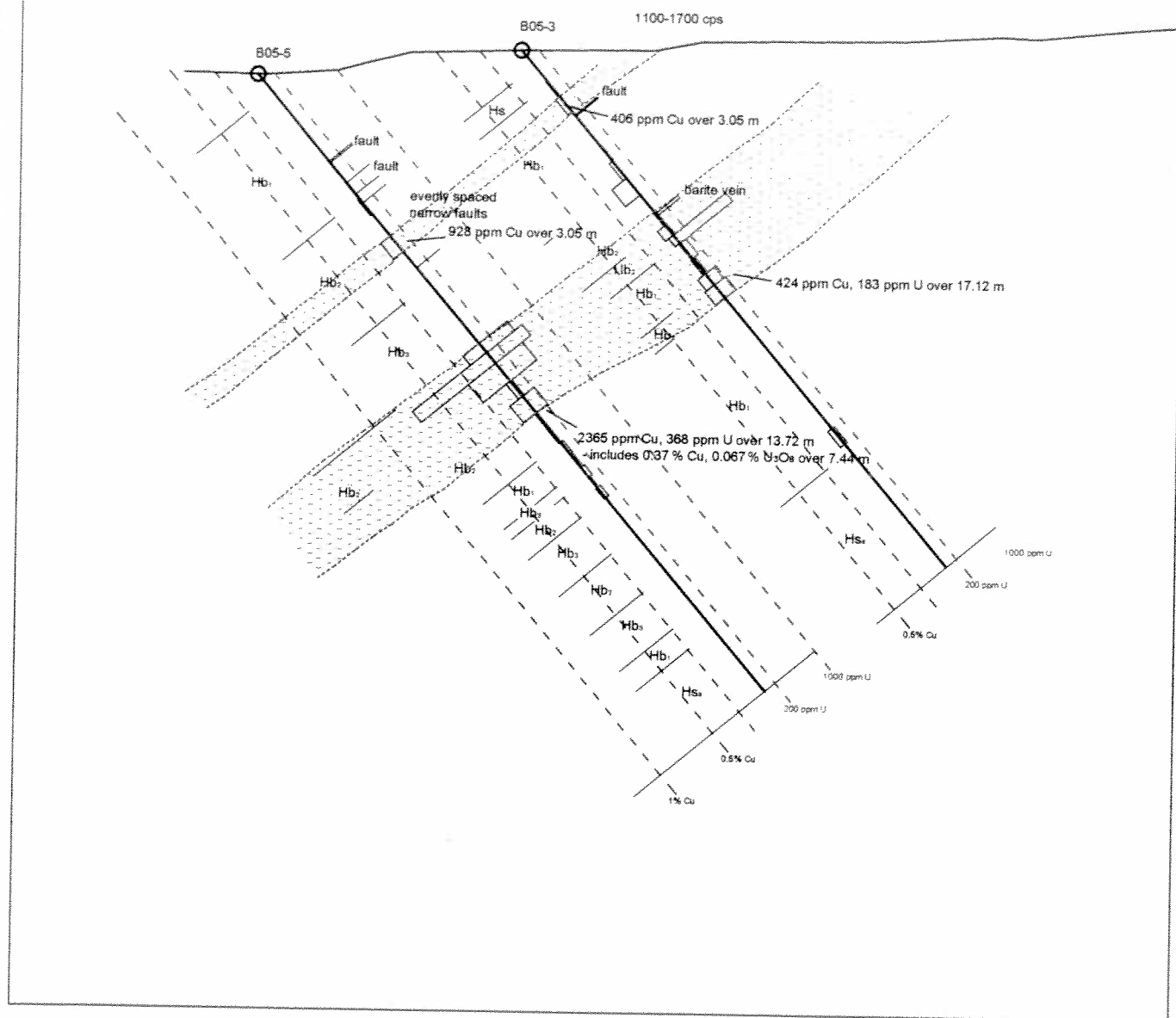
FIGURE 8
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

SECTION A BOND 2 SHOWING BOND PROPERTY

0 50 m

FILE: 2005/URANIUM/BOND F.8 BOND2 A.DWG

DATE: OCTOBER 2005



- Hb₁ Matrix supported heterolithic breccia
- Hb₂ Clast supported heterolithic breccia
- Hb₃ Clast supported homolithic breccia
- Hs₁ Altered Quartet Group sediments
- Hs Quartet Group sediments
- Mineralized interval



CASH MINERALS LTD. TWENTY-SEVEN CAPITAL CORP.

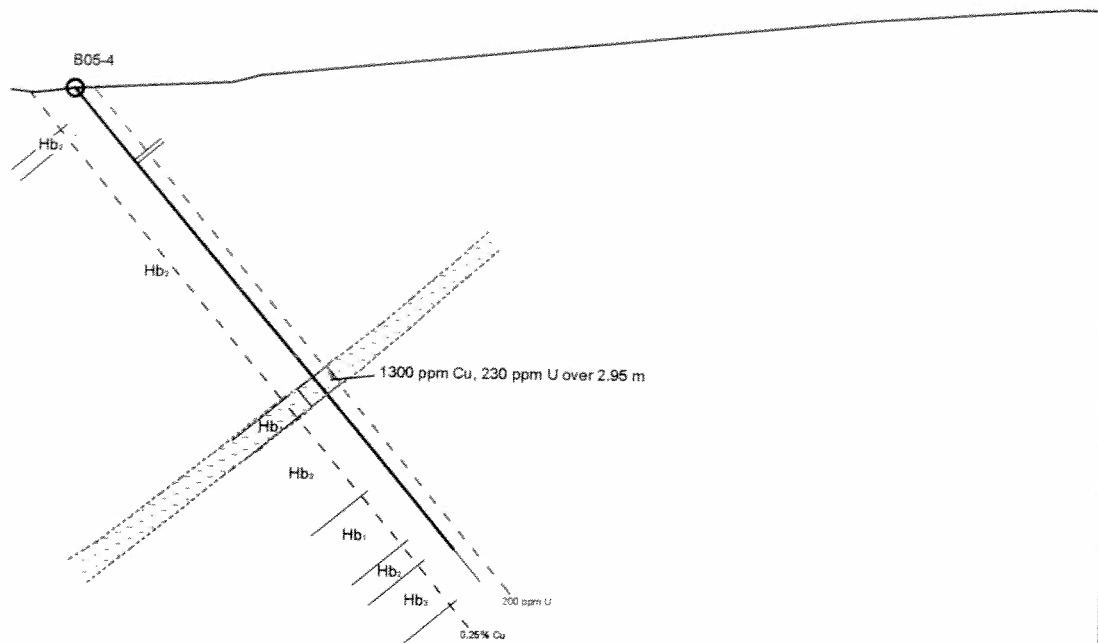
FIGURE 9
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

SECTION B BOND 2 SHOWING BOND PROPERTY



FILE: ...2005/URANIUM/BOND_F_9_BOND2 B.DWG

DATE: OCTOBER 2005



- Hb₁ Matrix supported heterolithic breccia
- Hb₂ Clast supported heterolithic breccia
- Hb₃ Clast supported homolithic breccia

- Hs₁ Altered Quartet Group sediments
- Hs Quartet Group sediments

Mineralized interval

Q U Diamond drill hole

**CASH MINERALS LTD.
TWENTY-SEVEN CAPITAL CORP.**

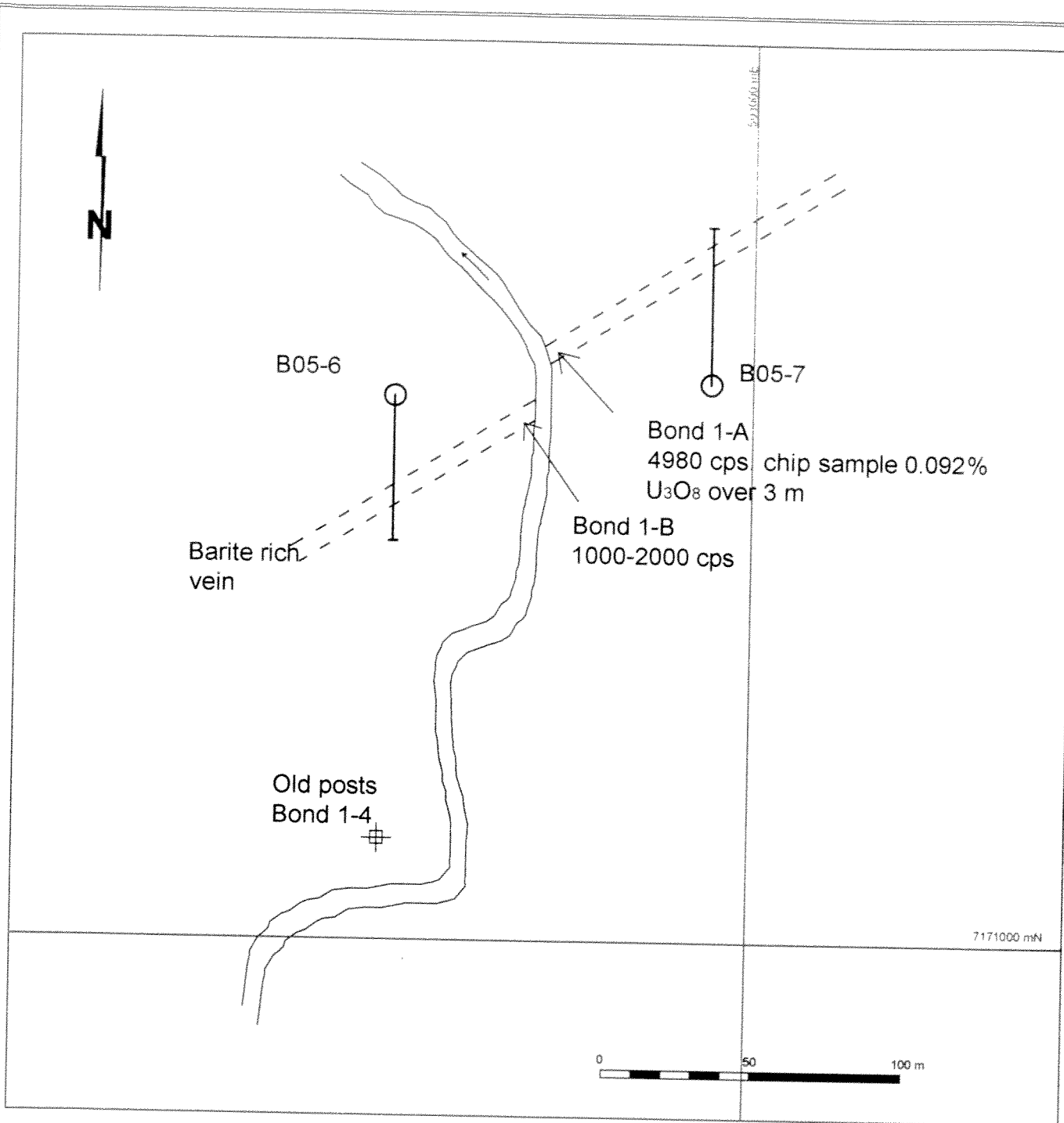
FIGURE 10
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

SECTION C
BOND 2 SHOWING
BOND PROPERTY



FILE: ...2005AURANIUM/BOND_F10_BOND2 C.DWG

DATE: OCTOBER 2005



- Geological contact
- Diamond drill hole
- ⊕ Claim post

**CASH MINERALS LTD.
TWENTY-SEVEN CAPITAL CORP.**

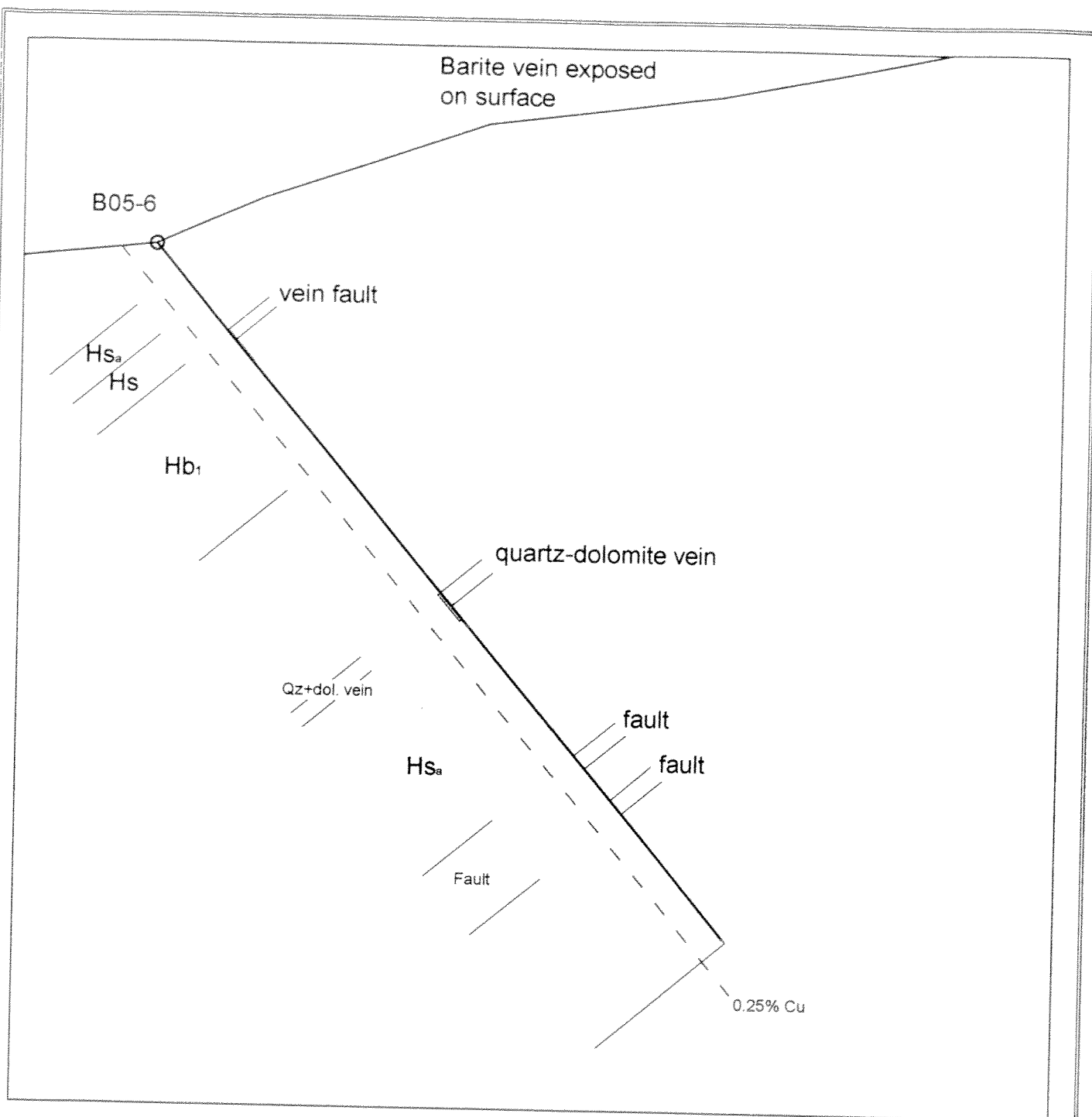
FIGURE 11
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
DRILL HOLE LOCATIONS
BOND 1 SHOWING
BOND PROPERTY

DRAWN / REVISED BY: MRD

FILE: ...2005URANIUM/BOND_F11_BOND1 PLAN.DWG

PROJECT: NAD83

DATE: OCTOBER 2005



- Hb₁ Matrix supported heterolithic breccia
- Hb₂ Clast supported heterolithic breccia
- Hb₁ Clast supported homolithic breccia
- Hs_a Altered Quartet Group sediments
- Hs Quartet Group sediments



Approximate projection of
barite vein from surface

**CASH MINERALS LTD.
TWENTY-SEVEN CAPITAL CORP.**

FIGURE 12
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

SECTION A
BOND 1 SHOWING
BOND PROPERTY



FILE: 2005/URANIUM/BOND_F12_BOND1 A.DWG

DATE: OCTOBER 2005

1.20 m (Figure 13). The latter copper value is associated with minor quartz-barite veinlets (≤ 1 cm).

CONCLUSIONS AND RECOMMENDATIONS

Although the 2005 drilling at the Bond 2 showing intersected uranium and copper mineralization, the work disproved the fold repeat model thus reducing near surface tonnage potential. The best results were obtained from narrow intervals, which are weakly to moderately enriched in copper and/or uranium. These intervals appear to form 40-50° north dipping zones that are open down dip and along strike to the west. The 2005 and pre-2005 drill holes suggest that the zones either terminate or are not uraniferous to the east. Perhaps significantly, the best results were obtained from the deepest hole in the vicinity of the strongest magnetic and chargeability anomalies.

Drilling at the Bond 1 showing failed to locate the uraniferous barite vein exposed in the creek bed.

Future exploration at Bond should attempt to better define the mineralized zones at the Bond 2 showing. Holes should test downdip of the mineralized zones, in particular to the northwest around the magnetic and chargeability anomalies, and along strike to the west. Further drilling at Bond 2 should include deeper holes drilled from sites located northwest of B05-4 and B05-5 along the existing section lines.

Respectfully submitted,

Archer, Cathro & Associates (1981) Limited



Matthew R. Dumala, B.A.Sc., EIT



- Hb₂ Matrix supported heterolithic breccia
- Hb₃ Clast supported heterolithic breccia
- Hb₁ Clast supported homolithic breccia

- Hs_a Altered Quartet Group sediments
- Hs Quartet Group sediments



**CASH MINERALS LTD.
TWENTY-SEVEN CAPITAL CORP.**

FIGURE 13
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**SECTION B
BOND 1 SHOWING
BOND PROPERTY**



FILE: ...2005/URANIUM/BOND_F13_BOND1.A.DWG

DATE: OCTOBER 2005

REFERENCES

- Archer, A.R.
1975 Final Report; Wernecke Joint Venture; p. 80.
- Archer, A.R. and Eaton, W.D.
1981 Final Report; Wernecke Joint Venture; pp. 1-112.
- Bell, R.T.
1986 Megabreccias in northeastern Wernecke Mountains, Yukon Territory; *in* Current Research Part B; GSC Paper 1986-1A; pp. 279-284.
- Bell, R.T. and Jefferson, C.W.
1987 A hypothesis for an Australian-Canadian connection in the late Proterozoic and the birth of the Pacific Ocean; *in* Proceedings of the Pacific Rim Congress '87, Parksville, Victoria, Australia; Australasian Institute of Mining and Metallurgy; pp. 39-50.
- Deklerk, R. and Traynor, S. (compilers)
2004 Yukon MINFILE 2004 - A database of mineral occurrences; Yukon Geological Survey, CD-ROM.
- Delaney, G.D.
1981 The mid-Proterozoic Wernecke Supergroup, Wernecke Mountains, Yukon Territory; *in* Proterozoic Basins of Canada; edited by F.H.A. Campbell; GSC Paper 81-10; pp. 1-23.
- Eaton, W.D. and Archer, A.R.
1982 Final Report, Wernecke Joint Venture; pp. 1-114.
- Eaton, W.D. and Wober, H.H.
2005 Technical Report describing the Geology, Geochemistry, Geophysics and Diamond Drilling at the Bond, Igor, Steel and Pterd Properties, Mayo Mining District, Yukon Territory, prepared for Cash Minerals Ltd.
- Hendrickson, G.
1981 Report on 1981 Geophysical Work at the Igor and Bond properties, Wernecke Joint Venture, for Kidd Creek Mines Ltd.
- Hitzman, M.W.
1990 Wernecke Mountains - Olympic Dam-Type Deposit Project prepared for Chevron Minerals Ltd, p. 31.

- Hitzman, M.W., Oreskes, N. and Einaudi, M.T.
1992 Geological characteristics and tectonic setting of Proterozoic iron oxide (Cu-U-Au-REE) deposits, *in* Precambrian Metallogeny Related to Plate Tectonics; edited by G. Gail and K. Schulz; Precambrian Research; Vol. 58; pp. 241-287.
- Olsson, W.J.
1977 Report on Diamond Drilling Program, Bond 1-96 claims, Mayo Mining District, p. 7.
- Riley, C.J.
1976 Report on Diamond Drilling Program, Bond 1-96 Claims, Mayo Mining District, Yukon, p. 5.
- Thorkelson, D.J., Mortensen, J.K., Davidson, G.J., Creaser, R.A., Perez, W.A. and Abbott, G.J.
2001a Early Mesoproterozoic intrusive breccia in Yukon, Canada: the role of hydrothermal systems in reconstructions of North America and Australia; Precambrian Research III; pp. 31-53.
- Thorkelson, D.J., Mortensen, J.K., Creaser, R.A., Davidson, G.J., and Abbott, G.J.
2001b Early Proterozoic magmatism in Yukon, Canada: constraints on the evolution of northwestern Laurentia; Canadian Journal of Earth Sciences; Vol. 38; No. 10; pp. 1479-1494.

APPENDIX I

AUTHOR'S STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, Matthew R. Dumala, geological engineer, with business addresses in Vancouver, British Columbia and Whitehorse, Yukon Territory and residential address in Vancouver, British Columbia, do hereby certify that:

1. I graduated from the University of British Columbia in 2002 with a B.A.Sc in Geological Engineering, Option I, mineral and fuel exploration.
2. I am registered as an Engineer in Training in the Province of British Columbia.
3. From 2003 to present, I have been actively engaged in mineral exploration in the Yukon Territory.
4. I have personally participated in the fieldwork reported herein.



Matthew R. Dumala, B.A.Sc., EIT

APPENDIX II

GEOLOGICAL AND GEOTECHNICAL LOGS

Hole: D-1-01

Hole: DD-1 - 01

Zone: Band 2

Page _____ of _____

BOND PROPERTY

Northing: 7170409 Easting: 503925

Elevation:

Age Group	Percentage of Respondents
18-29	65%
30-49	75%
50-69	85%
70+	94%

Drilling Dates: June 8-10 Logged By: Math

Length: _____

1

Core Diameter:	37	Casing Depth:
----------------	----	---------------

Casino:

1000

Visual Log	Visual	Struc.	From (m)	To (m)	Interval (m)	Unit	Description	Sulphides				Alteration				From (m)	To (m)	Interval (m)	Sample Number	Rec. (m)	Rec. %	CPS
								PY	CP	CL	Hm	Sr	Cl	K	Cy							
			0	3.05		OVB	casing material															
			3.05	12.76		Qtz																
							wallrock material, pale green (sericit + th) bedding lt to core ext															
							minor bx area of clay sth near 7.90															
							limonite replacing py strong 40° cleavage @ 10m over 50cm															
			12.76	17.34		Hbl																
							lower contact abrupt @ 70°															
			17.34	19.01		Hbl																
							pale green bx, hornblite sub to rounded clasts of above unit															
							dark mx material 15% 72% Py disseminated & locally concentrated															
							clasts show staining matrix @ 45° ore															
							Q in ore unit 3m @ 55° near localized 5-10% Py															
			17.34	19.01		Hbl																
							Mostly matrix ~ 50-55% mixing of fragments/rounded ~ 50% Py															
							Py mostly in mx material, weak flow texture @ 45°															
							contact abrupt 17.70-18.00 80% Py fine grain ~ 600 cps															
			19.01	20.32		Hbl																
							20cm fault zone red clastic/gneiss matrix hornblite greater CP ~ 18															
							fit @ 22.59-23.98 clay + lim also - gneiss															
							Hem. red mag, folio @ ~ 60°															
							pale green matrix ~ 40-50% w/ 2mm → 2cm clasts (Qtz)															
							dis Hem. shear bending texture @ 45°															
							1cm Qtz vein @ 28.31 w/dolomite @ 40°															
							33.00 - seems as above and increase in matrix + reduction of large 3.5cm															
							redish clasts (as @ 19.01-20.32)															
							hem disseminated ~ 1% - replacing mag															
							less Py															

Hole: DDH-02

Zone: Bond 2

Page 10

Nothing:

Eating:

Drilling Dates:

Logged By: Nath D

[illegible]

Length:

Core Diameter:

Casing Depth:

Casing:

In / Out

9

9

Visual Log	From		To	Description	Sulphides	Alteration
	(m)	(m)	(m)	Unit	PY CP Mn Mo Sr Cl Li H ₂ O	
60° ↘		0	3.05	Clastic material rubble		
		3.05	9.25	Hbl		W
				Dark gray strongly foliated (60°), finely fragmented & angular clasts		
80° ↙		9.25	17.00	Hsb		L M
				Sediments (Quartz) - bedding → to core 9.25 → 12.25 extremely deformed (plasticity); smaller clasts, smoky beds miner healed fracturing decreasing deformation to lower increasing Sr altn		N
60° ↗				Li has a frothy appearance		M W
				20.90-21.00 - intense li + shear appearance @ ~60°		
				25.85 - 26.10 - strong li + Mg strongly sheared appearance		
55° ↘		27.00	36.87	Hbl	M	M
				light grey green strongly foliated matrix w/ cleavage texture clasts sub rounded, biotite lithic (above ssdls) + some dolomite		
				29.50-99.87 - Fractures w/Li Fill PY w/ Limestone rings ~1-2% occurring as 2-4mm blobs clasts become "sheared" near 36.50 - more elongated still have little + S+K mix	M	
35° ↖						

DRILL HOLE LOG
BOND PROPERTY

Hole: DUGS - 02.

Northing: Easting:

Drilling Dates:

Core Diameter:

Eating:

Signed By: _____

Casina Depth: _____

Elevation:

Length:

Casino

Nanth

10

419

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10.1111/j.1365-3113.2011.04591.x

1. 100%

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Page 10

Depth

[Return to top of page](#)

In / Out

[illegible]

DRILL HOLE LOG BOND PROPERTY

Hole: DD14-03

Zone: Bond 2

Page 1 of 3

Nothing: Easting: Elevation:
Drilling Dates: June 13, 2005 Logged By: MATH D. Length: 50
Core Diameter: 85 Casing Depth: 170 In/Out

Visual Log	Visual		From (m)	To (m)	Interval (m)	Unit	Description	Sulphides					Alteration			From (m)	To (m)	Interval (m)	Sample Number	Rec (m)	Rec %	CPS
	Py	Cp						H	M	S	Cl	L	H									
			0	3.05		OVBN																
							rubbly casing material, mostly strongly clay di. sld bx															

30
↓

8300
←

DRILL HOLE LOG BOND PROPERTY

Hole: DD-1-03

Zone: Bond 2

Page 2 of 3

Nothing: _____

Elevation: _____

Drilling Dates: _____

Logged By: M.C.H. D.

Length: _____

Core Diameter: _____

Casing Depth: _____

Casing: _____

Visual Log	Visual	Struc.	From (m)	To (m)	Interval (m)	Unit	Description	Sulphides				Alteration				From (m)	To (m)	Interval (m)	Sample Number	Rec (m)	Rec %	CPS
			34.57	38.10		Hb1	Homalitic light red-pink fragments some variation, angular, wavy, highly radiolite @ 37.00 Mag + Spec hem + Cp + Pithy in dull block, no magnetite after along planes @ 60° - matrix w/ no 1012	Py CP	1012	3.01	Li	17			34.57	36.50	1.93	B3X, 0511	1.93	100	4000	
60°			38.10	45.68		Hb1	homalitic, weak-mid shear texture, ~5-10' Mx clefts sub rounded 1/2-3cm + pale green mte - mag more at top decreases to <1% at 42.15m becomes finer clefts + more radiolite @ 44.20 heterolithic for ~75cm							36.50	38.10	1.60	035	1.60	100	170		
70°			45.68	48.93		Hb2	45.68-48.93 70% Mx clefts rounded (homalitic) - matrix + fold mte. to end							38.10	41.15	3.05	036	2.97	97	180		
60°			48.93	49.93		Hb1	48.93-49.93 70% Mx clefts mostly 5cm - up to 3cm well rounded							41.15	44.20	3.05	037	3.05	100	160		
50°			49.93	50.93		Hb1	49.93-50.93 70% Mx clefts all (but 2) <5mm very strong shear texture w/ 46.35 - 48.93 - 49.93 - 50.93 - 51.93 - 52.93 - 53.93 - 54.93 - 55.93 - 56.93 - 57.93 - 58.93 - 59.93 - 60.93 - 61.93 - 62.93 - 63.93 - 64.93 - 65.93 - 66.93 - 67.93 - 68.93 - 69.93 - 70.93 - 71.93 - 72.93 - 73.93 - 74.93 - 75.93 - 76.93 - 77.93 - 78.93 - 79.93 - 80.93 - 81.93 - 82.93 - 83.93 - 84.93 - 85.93 - 86.93 - 87.93 - 88.93 - 89.93 - 90.93 - 91.93 - 92.93 - 93.93 - 94.93 - 95.93 - 96.93 - 97.93 - 98.93 - 99.93 - 100.93 - 101.93 - 102.93 - 103.93 - 104.93 - 105.93 - 106.93 - 107.93 - 108.93 - 109.93 - 110.93 - 111.93 - 112.93 - 113.93 - 114.93 - 115.93 - 116.93 - 117.93 - 118.93 - 119.93 - 120.93 - 121.93 - 122.93 - 123.93 - 124.93 - 125.93 - 126.93 - 127.93 - 128.93 - 129.93 - 130.93 - 131.93 - 132.93 - 133.93 - 134.93 - 135.93 - 136.93 - 137.93 - 138.93 - 139.93 - 140.93 - 141.93 - 142.93 - 143.93 - 144.93 - 145.93 - 146.93 - 147.93 - 148.93 - 149.93 - 150.93 - 151.93 - 152.93 - 153.93 - 154.93 - 155.93 - 156.93 - 157.93 - 158.93 - 159.93 - 160.93 - 161.93 - 162.93 - 163.93 - 164.93 - 165.93 - 166.93 - 167.93 - 168.93 - 169.93 - 170.93 - 171.93 - 172.93 - 173.93 - 174.93 - 175.93 - 176.93 - 177.93 - 178.93 - 179.93 - 180.93 - 181.93 - 182.93 - 183.93 - 184.93 - 185.93 - 186.93 - 187.93 - 188.93 - 189.93 - 190.93 - 191.93 - 192.93 - 193.93 - 194.93 - 195.93 - 196.93 - 197.93 - 198.93 - 199.93 - 200.93 - 201.93 - 202.93 - 203.93 - 204.93 - 205.93 - 206.93 - 207.93 - 208.93 - 209.93 - 210.93 - 211.93 - 212.93 - 213.93 - 214.93 - 215.93 - 216.93 - 217.93 - 218.93 - 219.93 - 220.93 - 221.93 - 222.93 - 223.93 - 224.93 - 225.93 - 226.93 - 227.93 - 228.93 - 229.93 - 230.93 - 231.93 - 232.93 - 233.93 - 234.93 - 235.93 - 236.93 - 237.93 - 238.93 - 239.93 - 240.93 - 241.93 - 242.93 - 243.93 - 244.93 - 245.93 - 246.93 - 247.93 - 248.93 - 249.93 - 250.93 - 251.93 - 252.93 - 253.93 - 254.93 - 255.93 - 256.93 - 257.93 - 258.93 - 259.93 - 260.93 - 261.93 - 262.93 - 263.93 - 264.93 - 265.93 - 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714.93 - 715.93 - 716.93 - 717.93 - 718.93 - 719.93 - 720.93 - 721.93 - 722.93 - 723.93 - 724.93 - 725.93 - 726.93 - 727.93 - 728.93 - 729.93 - 730.93 - 731.93 - 732.93 - 733.93 - 734.93 - 735.93 - 736.93 - 737.93 - 738.93 - 739.93 - 740.93 - 741.93 - 742.93 - 743.93 - 744.93 - 745.93 - 746.93 - 747.93 - 748.93 - 749.93 - 750.93 - 751.93 - 752.93 - 753.93 - 754.93 - 755.93 - 756.93 - 757.93 - 758.93 - 759.93 - 760.93 - 761.93 - 762.93 - 763.93 - 764.93 - 765.93 - 766.93 - 767.93 - 768.93 - 769.93 - 770.93 - 771.93 - 772.93 - 773.93 - 774.93 - 775.93 - 776.93 - 777.93 - 778.93 - 779.93 - 780.93 - 781.93 - 782.93 - 783.93 - 784.93 - 785.93 - 786.93 - 787.93 - 788.93 - 789.93 - 790.93 - 791.93 - 792.93 - 793.93 - 794.93 - 795.93 - 796.93 - 797.93 - 798.93 - 799.93 - 800.93 - 801.93 - 802.93 - 803.93 - 804.93 - 805.93 - 806.93 - 807.93 - 808.93 - 809.93 - 810.93 - 811.93 - 812.93 - 813.93 - 814.93 - 815.93 - 816.93 - 817.93 - 818.93 - 819.93 - 820.93 - 821.93 - 822.93 - 823.93 - 824.93 - 825.93 - 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1045.93 - 1046.93 - 1047.93 - 1048.93 - 1049.93 - 1050.93 - 1051.93 - 1052.93 - 1053.93 - 1054.93 - 1055.93 - 1056.93 - 1057.93 - 1058.93 - 1059.93 - 1060.93 - 1061.93 - 1062.93 - 1063.93 - 1064.93 - 1065.93 - 1066.93 - 1067.93 - 1068.93 - 1069.93 - 1070.93 - 1071.93 - 1072.93 - 1073.93 - 1074.93 - 1075.93 - 1076.93 - 1077.93 - 1078.93 - 1079.93 - 1080.93 - 1081.93 - 1082.93 - 1083.93 - 1084.93 - 1085.93 - 1086.93 - 1087.93 - 1088.93 - 1089.93 - 1090.93 - 1091.93 - 1092.93 - 1093.93 - 1094.93 - 1095.93 - 1096.93 - 1097.93 - 1098.93 - 1099.93 - 1100.93 - 1101.93 - 1102.93 - 1103.93 - 1104.93 - 1105.93 - 1106.93 - 1107.93 - 1108.93 - 1109.93 - 1110.93 - 1111.93 - 1112.93 - 1113.93 - 1114.93 - 1115.93 - 1116.93 - 1117.93 - 1118.93 - 1119.93 - 1120.93 - 1121.93 - 1122.93 - 1123.93 - 1124.93 - 1125.93 - 1126.93 - 1127.93 - 1128.93 - 1129.93 - 1130.93 - 1131.93 - 1132.93 - 1133.93 - 1134.93 - 1135.93 - 1136.93 - 1137.93 - 1138.93 - 1139.93 - 1140.93 - 1141.93 - 1142.93 - 1143.93 - 1144.93 - 1145.93 - 1146.93 - 1147.93 - 1148.93 - 1149.93 - 1150.93 - 1151.93 - 1152.93 - 1153.93 - 1154.93 - 1155.93 - 1156.93 - 1157.93 - 1158.93 - 1159.93 - 1160.93 - 1161.93 - 1162.93 - 1163.93 - 1164.93 - 1165.93 - 1166.93 - 1167.93 - 1168.93 - 1169.93 - 1170.93 - 1171.93 - 1172.93 - 1173.93 - 1174.93 - 1175.93 - 1176.93 - 1177.93 - 1178.93 - 1179.93 - 1180.93 - 1181.93 - 1182.93 - 1183.93 - 1184.93 - 1185.93 - 1186.93 - 1187.93 - 1188.93 - 1189.93 - 1190.93 - 1															

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Depth	Collier	83.82
Dip	-50	-49

[illegible]

DRILL HOLE LOG BOND PROPERTY

Hole: 17KH-004

Zone: BOND 2

Page 3 of 3

Nothing: _____

Logged By: MATT D.

Depth

Core Diameter: _____

Dip

Interval (m)

From (m)

To (m)

To (m)

Unit

Interval (m)

Description

From (m)

Alteration

To (m)

In / Out

Interval (m)

Sample Number

From (m)

Rec (%)

To (m)

CPS

Interval (m)

Visual Log

From (m)

Visual

To (m)

Struc.

Interval (m)

60°

From (m)

80°

To (m)

Dark grey, brecciated, mostly intact w/ 95% clefts - V. angular

From (m)

77.03

To (m)

83.82

From (m)

60H

To (m)

77.03

From (m)

83.82

To (m)

60H

From (m)

77.03

To (m)

83.82

From (m)

60H

To (m)

77.03

From (m)

83.82

To (m)

60H

From (m)

77.03

To (m)

83.82

From (m)

60H

To (m)

77.03

From (m)

83.82

To (m)

60H

From (m)

77.03

To (m)

83.82

From (m)

60H

To (m)

77.03

From (m)

83.82

To (m)

60H

From (m)

77.03

To (m)

83.82

From (m)

60H

To (m)

77.03

From (m)

83.82

To (m)

60H

From (m)

DRILL HOLE LOG BOND PROPERTY

Hole: DDH-05

Nothing: 7170528 Easting: 503867

Zone: BOND 2

Page 1 of 4

Drilling Dates: June 14-16 Logged By: Matt D. Elevation: 1205

Depth: 12.92

Rec. %

Core Diameter: Casing Depth: 12.92 Length: 12.92

Depth: 12.92

Rec. %

Unit: 0V37D Casing material

Depth: 12.92

Rec. %

Description: mainly rubble w/ some large (8cm) pieces

Depth: 12.92

Rec. %

Alteration: H M S K L I H

Depth: 12.92

Rec. %

Interval (m): 0.00 3.55

Depth: 12.92

Rec. %

Interval (m): 3.55 24.49

Depth: 12.92

Rec. %

Interval (m): 24.49 Hb1

Depth: 12.92

Rec. %

Description: grey sediments, strong bedding @ 550

Depth: 12.92

Rec. %

Description: mainly fractured and slightly shaly (crackles 6x), start band (10x)

Depth: 12.92

Rec. %

Description: of strong 6x, large areas 50cm near 13m of unbroken

Depth: 12.92

Rec. %

Description: minor faults/breaks but surrounding clay alt ~ 15-20cm starting @ 10.5m

Depth: 12.92

Rec. %

Description: -approx 50cm spacing - occurs ~ 550

Depth: 12.92

Rec. %

Description: -Limestone starts along fractures @ ~ 450

Depth: 12.92

Rec. %

Interval (m): 10.96 13.96

Depth: 12.92

Rec. %

Interval (m): 13.96 16.96

Depth: 12.92

Rec. %

Interval (m): 16.96 19.96

Depth: 12.92

Rec. %

Description: 17.30 - 17.60 - Clay + Li alt / fault - fragments towards core alt of west track on

Depth: 12.92

Rec. %

Description: either side (similar at 18.20) - faults look same as in previous holes

Depth: 12.92

Rec. %

Description: 18-21m interval Hs w/ few fractures (containing to PY)

Depth: 12.92

Rec. %

Interval (m): 21.34 24.64

Depth: 12.92

Rec. %

Description: 21.50 - becomes more broken (rubby) clay + Li fault zone ~ 50cm spacing

Depth: 12.92

Rec. %

Description: S Li alt / fault w/ Hs @ 23.77 (~10cm)

Depth: 12.92

Rec. %

Interval (m): 24.64 27.08

Depth: 12.92

Rec. %

Description: Faulted contact

Depth: 12.92

Rec. %

Interval (m): 27.08 32.00

Depth: 12.92

Rec. %

Description: Faulted contact to 24.64 - similar to above Hs / contains Mag

Depth: 12.92

Rec. %

Description: light grey green bre w/ tan clasts, plastic debris clasts numbered & "summed"

Depth: 12.92

Rec. %

Description: Strongly Li + CV alt / fault (similar to above) ~ 20cm wide spread 30-50cm

Depth: 12.92

Rec. %

Interval (m): 32.00 35.05

Depth: 12.92

Rec. %

Description: Faults ~ 150 strong faults @ 25.50 & 26.50 & 27.15

Depth: 12.92

Rec. %

Description: Gneiss Bre @ 30.00 - more rounded

Depth: 12.92

Rec. %

Description: large faults (Dikes brewn ~ 30cm @) 32.70, 35.60, 36.55 (Vuggy)

Depth: 12.92

Rec. %

Interval (m): 35.05 38.30

Depth: 12.92

Rec. %

Description: 32.00 32.43

Depth: 12.92

Rec. %

Interval (m): 32.43 35.05

Depth: 12.92

Rec. %

Interval (m): 35.05 38.30

Depth: 12.92

Rec. %

Interval (m): 38.30 40.00

Depth: 12.92

Rec. %

Interval (m): 40.00 42.00

Depth: 12.92

Rec. %

Interval (m): 42.00 44.00

Depth: 12.92

Rec. %

Interval (m): 44.00 46.00

Depth: 12.92

Rec. %

Interval (m): 46.00 48.00

Depth: 12.92

Rec. %

Interval (m): 48.00 50.00

Depth: 12.92

Rec. %

Interval (m): 50.00 52.00

Depth: 12.92

Rec. %

Interval (m): 52.00 54.00

Depth: 12.92

Rec. %

Interval (m): 54.00 56.00

Depth: 12.92

Rec. %

Interval (m): 56.00 58.00

Depth: 12.92

Rec. %

Interval (m): 58.00 60.00

Depth: 12.92

Rec. %

Interval (m): 60.00 62.00

Depth: 12.92

Rec. %

Interval (m): 62.00 64.00

Depth: 12.92

Rec. %

Interval (m): 64.00 66.00

Depth: 12.92

Rec. %

Interval (m): 66.00 68.00

Depth: 12.92

Rec. %

Interval (m): 68.00 70.00

Depth: 12.92

Rec. %

Interval (m): 70.00 72.00

Depth: 12.92

Rec. %

Interval (m): 72.00 74.00

Depth: 12.92

Rec. %

Interval (m): 74.00 76.00

Depth: 12.92

Rec. %

Interval (m): 76.00 78.00

Depth: 12.92

Rec. %

Interval (m): 78.00 80.00

Depth: 12.92

Rec. %

Interval (m): 80.00 82.00

Depth: 12.92

Rec. %

Interval (m): 82.00 84.00

Depth: 12.92

Rec. %

Interval (m): 84.00 86.00

Depth: 12.92

Rec. %

Interval (m): 86.00 88.00

Depth: 12.92

Rec. %

Interval (m): 88.00 90.00

Depth: 12.92

Rec. %

Interval (m): 90.00 92.00

Depth: 12.92

Rec. %

Interval (m): 92.00 94.00

Depth: 12.92

Rec. %

Interval (m): 94.00 96.00

Depth: 12.92

Rec. %

Interval (m): 96.00 98.00

Depth: 12.92

Rec. %

Interval (m): 98.00 100.00

Depth: 12.92

Rec. %

Interval (m): 100.00 102.00

Depth: 12.92

Rec. %

Interval (m): 102.00 104.00

Depth: 12.92

Rec. %

Interval (m): 104.00 106.00

Depth: 12.92

Rec. %

Interval (m): 106.00 108.00

Depth: 12.92

Rec. %

Interval (m): 108.00 110.00

Depth: 12.92

Rec. %

Interval (m): 110.00 112.00

Depth: 12.92

Rec. %

Interval (m): 112.00 114.00

Depth: 12.92

Rec. %

Interval (m): 114.00 116.00

Depth: 12.92

Rec. %

Interval (m): 116.00 118.00

Depth: 12.92

Rec. %

Interval (m): 118.00 120.00

Depth: 12.92

Rec. %

Interval (m): 120.00 122.00

Depth: 12.92

Rec. %

Interval (m): 122.00 124.00

Depth: 12.92

Rec. %

Interval (m): 124.00 126.00

Depth: 12.92

Rec. %

Interval (m): 126.00 128.00

Depth: 12.92

Rec. %

Interval (m): 128.00 130.00

Depth: 12.92

Rec. %

Interval (m): 130.00 132.00

Depth: 12.92

Rec. %

Interval (m): 132.00 134.00

Depth: 12.92

Rec. %

Interval (m): 134.00 13

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DRILL HOLE LOG
BOND PROPERTY

Hole: DDH-08

Hole: DDH-06

Zone: Bay P1

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Nothing:

Northings: _____ Eastings: _____

Northings:	Easting:	Elevation:
------------	----------	------------

Drilling Dates:

Drilling Dates:

Drilling Dates: _____
Logged By: M. D. _____ Length: _____

Drilling Dates: _____

Logged By: M. D. Williams Length: _____

Core Diameter:

Core Diameter:	Casing Depth:
100mm	100mm
150mm	150mm
200mm	200mm
250mm	250mm
300mm	300mm
350mm	350mm
400mm	400mm
450mm	450mm
500mm	500mm
550mm	550mm
600mm	600mm
650mm	650mm
700mm	700mm
750mm	750mm
800mm	800mm
850mm	850mm
900mm	900mm
950mm	950mm
1000mm	1000mm
1050mm	1050mm
1100mm	1100mm
1150mm	1150mm
1200mm	1200mm
1250mm	1250mm
1300mm	1300mm
1350mm	1350mm
1400mm	1400mm
1450mm	1450mm
1500mm	1500mm
1550mm	1550mm
1600mm	1600mm
1650mm	1650mm
1700mm	1700mm
1750mm	1750mm
1800mm	1800mm
1850mm	1850mm
1900mm	1900mm
1950mm	1950mm
2000mm	2000mm
2050mm	2050mm
2100mm	2100mm
2150mm	2150mm
2200mm	2200mm
2250mm	2250mm
2300mm	2300mm
2350mm	2350mm
2400mm	2400mm
2450mm	2450mm
2500mm	2500mm
2550mm	2550mm
2600mm	2600mm
2650mm	2650mm
2700mm	2700mm
2750mm	2750mm
2800mm	2800mm
2850mm	2850mm
2900mm	2900mm
2950mm	2950mm
3000mm	3000mm
3050mm	3050mm
3100mm	3100mm
3150mm	3150mm
3200mm	3200mm
3250mm	3250mm
3300mm	3300mm
3350mm	3350mm
3400mm	3400mm
3450mm	3450mm
3500mm	3500mm
3550mm	3550mm
3600mm	3600mm
3650mm	3650mm
3700mm	3700mm
3750mm	3750mm
3800mm	3800mm
3850mm	3850mm
3900mm	3900mm
3950mm	3950mm
4000mm	4000mm
4050mm	4050mm
4100mm	4100mm
4150mm	4150mm
4200mm	4200mm
4250mm	4250mm
4300mm	4300mm
4350mm	4350mm
4400mm	4400mm
4450mm	4450mm
4500mm	4500mm
4550mm	4550mm
4600mm	4600mm
4650mm	4650mm
4700mm	4700mm
4750mm	4750mm
4800mm	4800mm
4850mm	4850mm
4900mm	4900mm
4950mm	4950mm
5000mm	5000mm
5050mm	5050mm
5100mm	5100mm
5150mm	5150mm
5200mm	5200mm
5250mm	5250mm
5300mm	5300mm
5350mm	5350mm
5400mm	5400mm
5450mm	5450mm
5500mm	5500mm
5550mm	5550mm
5600mm	5600mm
5650mm	5650mm
5700mm	5700mm
5750mm	5750mm
5800mm	5800mm
5850mm	5850mm
5900mm	5900mm
5950mm	5950mm
6000mm	6000mm
6050mm	6050mm
6100mm	6100mm
6150mm	6150mm
6200mm	6200mm
6250mm	6250mm
6300mm	6300mm
6350mm	6350mm
6400mm	6400mm
6450mm	6450mm
6500mm	6500mm
6550mm	6550mm
6600mm	6600mm
6650mm	6650mm
6700mm	6700mm
6750mm	6750mm
6800mm	6800mm
6850mm	6850mm
6900mm	6900mm
6950mm	6950mm
7000mm	7000mm
7050mm	7050mm
7100mm	7100mm

Core Diameter:	Casing Depth:	Casing:

Core Diameter:	Casing Depth:	Casing:	In / Out

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Figure 1

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**GEOTECHNICAL LOG
BOND PROPERTY**

Hole: 805-1

Logger: Matt D.

Date: June 9-10, 2005

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From (m)	To (m)	Length (m)	REC	REC%	RQD	RQD%	BRKG	HARD	WTHR	XJNT	XJ/M	BJNT	BJ/M	SHAPE	RGH	Remarks
0.00	3.05	3.05	0.40	13	0.00	0		8								
3.05	4.57	1.52	0.62	41	0.00	0		4		20						Casing material
4.57	6.10	1.53	1.15	75	0.49	32		4		40						Broken
6.10	7.62	1.52	1.42	93	0.61	40		5		15						Broken/more competent
7.62	9.14	1.52	1.28	84	0.36	24		5		45						
9.14	10.67	1.53	1.36	89	0.64	42		4		40						
10.67	12.19	1.52	1.30	86	0.75	49		4		45						clay alteration around joints
12.19	13.72	1.53	1.59	104	1.59	104		5		50				P		ground up material
13.72	16.15	2.43	1.94	80	1.75	72		4		40				P		3 wallrock brecciated
16.15	18.29	2.14	2.10	98	1.95	91		4-5		45				P		3 competent
18.29	21.34	3.05	3.00	98	1.40	46		4-5		25				P		3 broken near top
21.34	24.38	3.04	2.97	98	2.03	67		5		50				P		3 fault gouge @ 20.27
24.38	27.43	3.05	3.01	99	3.01	99		4		15				P		3 broken with gouge
27.43	30.48	3.05	2.85	93	2.71	89		5						P		3 solid
30.48	33.53	3.05	3.11	102	3.11	102		4						P		3
33.53	36.58	3.05	3.09	101	3.05	100		4-5		20				P		3 solid
36.58	39.62	3.04	2.91	96	2.73	90		5		25				P		3
39.62	42.67	3.05	3.15	103	3.00	98		5/7.5		20				P		3
42.67	45.72	3.05	3.16	104	2.65	87	15	4-5		55				P		3 oz vein
45.72	48.77	3.05	3.14	103	3.14	103		4		30				P		3
48.77	51.82	3.05	2.96	97	2.72	89	14	5		15				P		3
51.82	54.86	3.04	3.02	98	2.19	72	10	5		30				P		4 more broken towards end
54.86	57.91	3.05	3.08	101	3.00	98	15	5		35				P		3
57.91	60.96	3.05	3.07	101	3.07	101	15	5		30				P		3
60.96	64.01	3.05	3.02	99	3.02	99	15	5		20				P		3
64.01	67.06	3.05	3.01	99	2.86	94	14	5		25				P		3
67.06	70.10	3.04	3.06	101	2.75	90	14	4		50				P		3
70.10	73.16	3.06	3.02	99	2.95	96	14	5		20				P		3
73.16	76.20	3.04	2.94	97	2.15	71	13	5		60				P		3
76.20	79.25	3.05	3.02	99	2.98	98	14	5		30				P		3
79.25	82.30	3.05	2.99	98	2.18	71	13	5		60				P		3
82.30	85.34	3.04	2.92	96	2.08	68	13	5		35				P		3
85.34	88.39	3.05	3.32	109	2.90	95	14	5		80				P		3
88.39	91.44	3.05	2.65	87	2.55	84	14	5		55				P		3
91.44	94.49	3.05	3.08	101	2.93	96	14	5		65				P		3
94.49	96.93	2.44	2.39	98	2.15	88	14	5		55				P		3
96.93	99.06	2.13	2.11	99	1.80	85	13	5		45				P		3
99.06	102.11	3.05	3.18	104	2.87	94	14	6						P		3

Hole: B05-1 _____ Date: June 9-10, 2005 _____

Logger: Matt D. _____

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Date: June 9-10, 2005

Logger: Matt D.

Hole: B05-1

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[illegible]

**GEOTECHNICAL LOG
BOND PROPERTY**

Hole: B05-2

Logger: Matt D.

Date: 11-Jun-05

Page 1 of 2

From (m)	To (m)	Length (m)	REC	REC%	RQD	RQD%	BRKG	HARD	WTHR	XJNT	XUM	BUNT	BJ/M	SHAPE	RGH	Remarks
0.00	3.05	3.05	0.55	18	0.00	0	2	4								
3.05	4.57	1.52	0.98	64	0.00	0	3	4		70				P		Casing material
4.57	6.10	1.53	1.30	85	0.13	8	4	4		45				P		Rubble
6.10	7.62	1.52	1.20	79	0.11	7	4	4		65				P		Very broken
7.62	9.14	1.52	1.59	105	0.00	0	5	4		70				P		Very broken
9.14	10.67	1.53	1.48	97	1.06	69	11	4		40				P		Very broken
10.67	12.19	1.52	1.56	103	1.09	72	10	4		60				P		more solid
12.19	13.72	1.53	1.56	102	0.99	65	11	4		70				P		
13.72	15.24	1.52	1.46	96	1.17	77	12	4		65				P		
15.24	16.76	1.52	1.45	95	1.17	77	13	4		60				P		
16.76	18.29	1.53	1.48	97	1.15	75	12	4		60				P		
18.29	21.03	2.74	2.38	87	1.94	71	13	4		65				P		
21.03	24.08	3.05	3.02	89	2.62	86	14	4		60				P		
24.08	26.82	2.74	2.84	104	2.26	82	13	4		65				P		
26.82	29.87	3.05	2.94	96	1.44	47	13	4		55				P		Small broken patches
29.87	32.92	3.05	3.01	99	1.54	50	12	4		60				P		Open fractures w/ limonite fill
32.92	35.97	3.05	2.96	97	2.67	88	12	4		35				P		
35.97	39.32	3.35	3.26	97	3.05	91	10	7.8		45				P		
39.32	42.37	3.05	2.90	95	2.82	92	13	4		45				P		Some small crushed zones
42.37	45.42	3.05	3.01	99	2.72	89	14	4		45				P		Quartz vein
45.42	48.46	3.04	2.95	97	2.72	89	13	4		60				P		
48.46	51.21	2.75	2.86	104	2.36	86	13	4		50				P		
51.21	54.25	3.04	2.89	98	2.60	86	13	4		40				P		
54.25	56.39	2.14	2.14	100	1.97	92	13	4		40				P		
56.39	59.44	3.05	2.90	95	2.55	84	13	4		80				P		Small gouge filled veinlets
59.44	62.48	3.04	2.95	97	2.84	93	13	4		50				P		
62.48	65.53	3.05	3.04	100	2.61	86	13	4		50				P		
65.53	68.58	3.05	2.73	90	1.94	64	12	4		55				P		
68.58	71.63	3.05	3.09	101	2.95	97	14	4.5		45				P		Crushed zone
71.63	74.68	3.05	3.12	102	2.99	98	14	4		45				P		
74.68	77.72	3.04	3.08	101	2.73	90	13	4		50				P		
77.72	80.77	3.05	3.10	102	3.00	98	14	4		60				P		
80.77	83.82	3.05	2.99	98	2.87	94	14	5.6		60				P		
83.82	86.87	3.05	2.96	97	2.45	80	13	5		45				P		
86.87	89.92	3.05	3.08	101	3.08	101	14	4		50				P		
89.92	92.96	3.04	3.04	100	3.04	100	14	4		80				P		
92.96	96.01	3.05	3.07	101	2.97	97	14	4		55				P		
96.01	99.06	3.05	3.01	99	3.01	99	14	4		25				P		

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Logger: Matt D.

Date: 12-Jun-05

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Page 1 of 1

Logger: E. Nelson

Date: 13-Jun-05

Page 1 of 1

From (m)	To (m)	Length (m)	REC	REC%	RQD	RQD%	BRKG	HARD	WTHR	XJMT	XJUM	BJMT	BJUM	SHAPE	RGH	Remarks
0.00	3.05	3.05	1.05	34	0.00	0	3	4		-				P	3	Casing material
3.05	6.10	3.05	1.41	46	0.10	3	5	4		50				P	3	
6.10	9.14	3.04	2.45	81	1.26	41	9	4		55				P	2	
9.14	12.19	3.05	2.90	95	2.38	78	10	4.5		40				P	4	
12.19	15.24	3.05	2.72	89	1.86	61	11	4		60				S	4	
15.24	16.76	1.52	1.59	105	1.17	77	11	4.5		45				P	3	
16.76	19.81	3.05	3.03	99	2.79	91	12	5		50				S	4	
19.81	22.86	3.05	3.07	101	2.48	81	11	5		55				P	3	
22.86	25.90	3.04	3.06	101	2.92	96	13	7		45				S	4	
25.90	28.96	3.06	3.00	98	2.85	93	13	7		45				P	3	
28.96	32.00	3.04	3.05	100	2.29	75	12	6		30				S	4	
32.00	35.05	3.05	2.85	93	2.08	68	13	6		30				S	4	Rubbly zone near 31.00
35.05	38.10	3.05	3.04	100	2.99	98	13	5		70				S	4	broken near top
38.10	41.15	3.05	2.98	98	2.75	90	14	6		60				P	4	
41.15	44.20	3.05	3.12	102	2.96	97	14	5		70				P	3	
44.20	47.24	3.04	3.15	104	3.15	104	14	4.5		65				C	4	
47.24	50.29	3.05	2.91	95	2.60	85	12	4.5		50				P	4	
50.29	53.34	3.05	3.12	102	3.12	102	14	4.5		50				P	4	
53.34	56.38	3.04	3.03	100	2.92	96	13	4		40				P	3	
56.38	59.44	3.06	3.02	99	3.02	99	14	4		50				P	4	
59.44	62.48	3.04	3.00	99	2.98	98	14	4.5		70				P	3	
62.48	65.52	3.04	3.04	100	3.02	99	13	5		55				P	3	
65.52	68.58	3.06	3.01	98	2.96	97	14	4		50				P	3	
68.58	71.63	3.05	2.87	94	2.87	94	14	4		40				P	4	
71.63	74.67	3.04	3.01	99	3.01	99	14	5		35				S	3	
74.67	77.71	3.04	3.08	101	2.45	81	10	3.5		55				S	3	
77.71	80.75	3.04	2.89	95	2.23	73	11	5.5		45				P	4	
80.75	83.82	3.07	3.06	100	2.89	94	10	4		60				P	4	
83.82	86.86	3.04	3.05	100	2.96	97	12	5		40				S	3	
86.86	89.91	3.05	3.16	104	2.38	78	12	6		50				P	3	
89.91	92.96	3.05	2.97	97	2.41	79	13	5		70				P	4	
92.96	96.01	3.05	3.02	99	2.81	92	11	5.5		40				P	3	
96.01	99.06	3.05	2.95	97	2.77	91	11	5		60				P	4	
99.06	102.11	3.05	2.55	84	1.26	41	9	6		55				S	3	
102.11	EOH													P	3	

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Hole: B05-4 Logger: E. Nelson Date: 15-Jun-05

Page 1 of 1

**GEOTECHNICAL LOG
BOND PROPERTY**

Hole: B05-5

Logger: E. Nelson

Date: 20-Jun-05

Page 1 of 2

From (m)	To (m)	Length (m)	REC	REC%	ROD	ROD%	BRKG	HARD	WTHR	XJ/M	BJ/M	SHAPE	RGH	Remarks
0.00	3.05	3.05	0.70	23	0.00	0	4	4		70		P	3	Start rubble
3.05	6.10	3.05	1.89	62	0.86	28	9	4		45		P	3	
6.10	9.14	3.04	2.50	82	0.81	27	8	5		45		P	3	
9.14	12.19	3.05	3.06	100	1.95	64	10	5		60		S	4	
12.19	14.63	2.44	2.27	93	1.64	67	11	4.5		75		P	3	
14.63	16.74	2.11	2.16	102	1.05	50	10	4.5		70		C	4	
16.74	19.81	3.07	2.97	97	1.89	62	11	4		50		P	3	
19.81	21.34	1.53	1.50	98	1.44	94	11	5		50		P	3	
21.34	24.98	3.64	3.41	94	1.57	43	10	4		60		C	3	
24.98	27.43	2.45	2.80	114	1.65	67	11	4		60		C	3	
27.43	29.87	2.44	2.48	102	1.75	72	12	5		40		C	3	
29.87	32.00	2.13	2.16	101	2.02	95	11	5.5		50		P	3	
32.00	35.05	3.05	3.10	102	2.20	72	12	5		60		P	3	
35.05	38.10	3.05	2.96	97	2.65	87	12	5.5		35		S	3	
38.10	41.15	3.05	3.05	100	2.98	98	13	5		40		P	3	
41.15	44.20	3.05	3.01	99	2.92	96	12	5.5		60		C	3	
44.20	47.24	3.04	3.10	102	2.82	93	10	5		50		S	3	
47.24	50.29	3.05	3.12	102	2.81	92	12	6		40		P	3	
50.29	53.34	3.05	2.63	86	2.40	79	11	5		35		C	3	
53.34	56.39	3.05	2.88	94	2.81	92	12	6		50		P	3	
56.39	59.44	3.05	2.95	97	2.49	82	11	6.5		45		P	3	
59.44	62.48	3.04	3.15	104	2.65	87	12	6		60		S	3	
62.48	65.53	3.05	3.07	101	2.70	89	11	6		65		C	3	
65.53	68.58	3.05	2.96	97	2.85	93	11	7		30		P	4	
68.58	71.63	3.05	2.77	91	2.00	66	10	5.5		50		P	3	
71.63	74.68	3.05	3.00	98	1.95	64	12	5.5		35		C	3	
74.68	77.72	3.04	3.10	102	2.85	94	13	6.5		50		P	3	
77.72	80.77	3.05	2.02	66	2.75	90	13	5		50		C	3	
80.77	83.82	3.05	3.05	100	2.85	93	12	5.5		45		P	3	
83.82	86.87	3.05	3.05	100	2.96	97	14	7		15		P	3	
86.87	89.92	3.05	3.01	99	2.87	94	13	6		55		P	2	
89.92	92.96	3.04	3.00	99	3.00	99	14	4		60		P	2	
92.96	96.01	3.05	3.04	100	3.04	100	12	5.5		35		P	2	
96.01	99.06	3.05	2.87	94	2.35	77	12	5		50		P	3	
99.06	102.11	3.05	2.96	97	2.05	67	11	4.5		30		P	3	
102.11	105.16	3.05	3.01	99	2.57	84	12	5		35		P	2	
105.16	108.20	3.04	2.93	96	2.45	81	12	5		40		P	2	
108.20	111.25	3.05	3.08	101	2.45	80	13	5		35		S	3	Harder near top

Page 2 of 2

Logger: E. Nelson

Date: 20-Jun-05

[illegible]

**GEOTECHNICAL LOG
BOND PROPERTY**

Hole: B05-6 Logger: D. Gregory/L. Gilbride Date: 20-Jun-05 Page 1 of 1

From (m)	To (m)	Length (m)	REC	REC%	ROD	RQD%	BRKG	HARD	WTHR	XJNT	XJ/M	BJNT	BJ/M	SHAPE	RGH	Remarks
0.00	3.05	3.05	0.17	6	0.00	0	4	5		60				I	2	
3.05	6.10	3.05	2.39	78	0.25	8	3	4		40				P	3	
6.10	9.18	3.08	2.83	92	1.90	62	7	4		56				P	2	
9.18	12.14	2.96	2.87	97	1.90	64	8	5		50				P	3	
12.14	15.24	3.10	3.17	102	1.95	63	10	4.5		45				P	3	
15.24	17.07	1.83	1.68	92	1.10	60	10	5		40				P	3	
17.07	19.91	2.84	2.62	92	1.60	56	11	5.5		40				P	2	
19.91	21.64	1.73	2.02	117	0.85	49	9	4		31				I	3	
21.64	22.86	1.22	1.38	113	0.40	33	10	5		35				P	3	
22.86	27.12	4.26	4.33	102	1.72	40	11	4.5		50				I	3	
27.12	28.35	1.23	1.11	90	0.90	73	6	4		70				I	3	
28.35	29.57	1.22	1.04	85	0.50	41	7	5		40				P	3	
29.57	31.39	1.82	1.30	71	0.10	5	6	6		60				P	3	
31.39	32.31	0.92	0.60	65	0.00	0	4	6		40				I	4	
32.31	33.83	1.52	1.08	71	0.00	0	5	6		40				I	3	
33.83	35.06	1.23	1.01	82	0.21	17	7	5		50				P	3	
35.06	38.10	3.04	2.60	86	0.36	12	5	6		40				P	3	
38.10	41.15	3.05	2.84	93	1.18	39	6	6		40				I	2	
41.15	44.20	3.05	1.44	47	0.00	0	3	5		40				I	2	
44.20	45.11	0.91	0.90	99	0.00	0	3	6		70				I	3	
45.11	48.16	3.05	1.00	33	0.00	0	4	4		45				P	2	
48.16	50.29	2.13	0.78	37	0.00	0	3	4		40				P	3	
50.29	51.82	1.53	0.30	20	0.00	0	3	3.5		60				P	3	
51.82	52.12	0.30	0.15	50	0.00	0	4	3		50				P	3	
52.12	53.34	1.22	1.27	104	0.15	12	5	3		40				I	3	
53.34	54.25	0.91	1.02	112	0.29	32	6	3		50				I	3	
54.25	56.08	1.83	1.09	60	0.78	43	9	3		50				P	3	
56.08	57.30	1.22	1.04	85	0.20	16	7	2		60				I	3	
57.30	59.13	1.83	1.98	108	0.00	0	6	2.5		50				I	3	
59.13	60.96	1.83	1.58	86	0.00	0	5	5		30				I	3	
60.96	62.48	1.52	0.95	63	0.11	7	4	3		60				P	3	
62.48	64.01	1.53	0.99	65	0.13	8	7	4		50				I	3	
64.01	65.53	1.52	1.55	102	0.14	9	5	4		30				P	3	
65.53	70.10	4.57	4.37	96	0.00	0	6	4		50				P	3	
70.10	71.03	0.93	1.09	117	0.12	13	4	6		70				P	3	
71.03	73.15	2.12	2.04	96	0.24	11	7	4		70				P	3	
73.15	75.72	2.57	1.14	44	0.00	0	6	4		60				P	3	
75.72	76.20	0.48	0.37	77	0.00	0	3	4		30				P	3	3 EOH 76.20

Page 1 of 1

Hole: B05-7 Logger: D. Gregory/E. Nelson Date: 21-Jun-05

Date: 21-Jun-05

[illegible]

APPENDIX III
SYNOPTIC LOGS

PROPERTY

Hole: B05-1

B05-1

Zone:

BOND 3

Section:

Page 1 of 1

PROPERTY

Eating:

Nothing:

Elevation:

Month:

Logger:

M B Dums

M B Dumas

Drilling Dates:

[illegible]

SYNOPTIC LOG BOND

PROPERTY

Hole: B05-2

Zone:

Bond 2

Section:

Page 1 of 2

Easting: 503916 Northing: 7170536 Elevation: 1212 Depth: 162.43
 Logger: M. R. Dumala
 Drilling Dates: June 10-12, 2005

From (m)	To (m)	Interval (m)	Unit	Comments	From (m)	To (m)	Interval (m)	Sample No.	REC %	CPS	U (ppm)	Cu (ppm)	Co (ppm)
0.00	3.05	3.05	OVB	Casing material								162.43	
3.05	9.25	6.20	Hb ₁	Dark grey, strongly foliated 60								-	
9.25	27.00	17.75	Hs _a	Sediments, appears plastically deformed								-49	
27.00	36.87	9.87	Hb ₁	Light grey green, homolothic								Compass	
36.87	39.50	2.63	QZVN	qz+dolomite, @ 45								Acid	
39.50	55.86	16.36	Hb ₁	same as previous, foliation @ 55									
55.86	77.47	21.61	Hb ₂	Heterolothic, green matrix ~50% w/ magnetite	36.87	38.98	2.11	B396014	96	125	<10	69	31
					43.92	47.46	3.54	B396015	97	150	20	137	100
					47.46	50.50	3.04	B396016	99	160	<10	231	77
					Quarter			B396017					
					59.44	61.77	2.33	B396018	100	160	<4	253.3	90.1
					61.77	63.61	1.84	B396019	100	180	60	79	10
77.47	87.88	10.41	Hb ₂	Heterolothic, grey matrix									
				specular hematite + magnetite									
				trace chalcopyrite									
87.88	107.50	19.62	Hb ₁	83.00-83.60 Hem+Py+Pp+Mag+/-barite	81.40	84.47	3.07	B396020	100	140	<10	10	14
				Similar matrix to 55.86-77.47, homolothic									
				strong foliation, smaller clasts									
				near lower contact									
107.50	118.76	11.26	Hb ₁	Homolothic, 40% matrix (dark hematite)									
				rounded clasts <1 cm									
				Pyrite fracture filling									
				114.25-114.40 strong sericite alteration									
118.76	125.12	6.36	Hb ₁	foliation intensifies near lower contact									
125.12	132.50	7.38	Hs _a	Same as 87.88-107.50									
132.50	146.90	14.40	Hb ₁	Same unit as end of DDH-01									
				Homolothic, pale green w/ sugary texture after 139, weak foliation	130.26	133.00	2.74	B396021	100	155	<10	7	18
				trace hematite near top, increases with depth									
				mag>hem after 138.5									
				qz+dol vein + mag	143.69	145.96	2.27	B396022	99	145	10	21	49

PROPERTY

Hole: B05-2

Zone:

Bond 2

Section:

Page 2 of 2

Eating:

Nothing:

Elevation:

Depth:

Logger: M. Dumala

Drilling Dates:
June 10-12, 2005

[illegible]

PROPERTY

Hole: 805-3

B05-3

Zone:

Bond 2

Section:

Page 1 of 1

Casting:

Nothing:

Elevation:

Depth:

Logger:

M. R. Dumala

Drilling Dates:

PROPERTY										Section:										Page 1 of 1									

SYNOPTIC LOG

BOND

Hole: B05-5 Zone: Bond 2

Section:

Page 1 of 2

PROPERTY

PROPERTY

Easting:		Northing:		Elevation:		Depth:		Drilling Dates:		Logger:	
7170528		503867		1205		121.92		June 14-16		M. R. Dumala	
From (m)	To (m)	Interval (m)	Unit	Comments		From (m)	To (m)	Interval (m)	Sample No.		
0.00	3.55	3.55	OVB	Casing material							
3.55	24.49	20.94	Hb ₁	10.52 15-20 cm faults and alteration							
				50 cm spacing		10.96	13.96	3.00	B396048		
				17.30-17.60 larger fault		13.96	16.96	3.00	B396049		
				Intact between 18.00-21.00		16.96	19.96	3.00	B396050		
				21.50-23.77 rubbly/fault zone							
				Lower contact faulted							
24.49	41.35	16.86	Hb ₂	Similar faults to above spaced 30-50 cm		21.34	24.64	3.30	B396051		
				Larger faults (30 cm): 25.50, 26.50, 27.15		24.64	27.08	3.04	B396052		
				32.70, 35.60, 36.55, 38.30 (vuggy)		29.57	32.00	2.43	B396053		
				Magnetite appears at 35.75		32.00	35.05	3.05	B396054		
						35.05	38.10	3.05	B396055		
41.35	53.16	11.81	Hb ₃	V. fine clasts, specularite matrix		38.10	41.20	3.10	B396056	1	
				44.75 - 3 mm barite vein		BLANK			B396057		
				Gradational contact		50.29	53.16	2.87	B396058		
53.16	60.60	7.44	Hb ₂	Pink/grey, angular K altered clasts							
				Matrix ~30%, Hem>mag		53.16	54.99	1.83	B396059	10	
				56.25-57.00 Py+Cp+mag		54.99	57.11	2.12	B396060	9	
				minor barite at 56.75		57.11	60.60	3.49	B396061	9	
60.60	72.68	12.08	Hb ₂	Grey/green with silica rich matrix to 61.60							
						60.60	63.60	3.00	B396062	10	
				65.00-66.18 matrix contains more carbonate		Quarter			B396063		
				67.78-68.53 Qz+dol vein w/ mag		63.60	66.88	3.28	B396064	10	
				69.78-70.13 very sheared at 55		66.88	69.68	2.80	B396065	9	
72.68	77.68	5.00	Hb ₁	carbonate clasts with 20% hem+mag+ser matrix		69.68	72.68	3.00	B396066	9	
						72.68	75.18	2.50	B396067	100	
77.68	79.57	1.89	Hb ₃	K altered clasts>> carbonate		75.18	77.68	2.50	B396068	99	
				cl-ser>>>mag matrix (60%)		77.68	79.57	1.89	B396069	100	
79.57	83.64	4.07	Hb ₂	Carbonate>K altered clasts							
				mag+hem+carb>Py>cp		79.57	81.64	2.07	B396070	100	
						81.64	83.64	2.00	B396071	100	

PROPERTY

Section:

Page 2 of 2

M. Dumala

M. Dumala
June 14-16

Logger:

June 14-16

[illegible]

PROPERTY

Hole:	B05-6	Zone:	Bond 1	Section:															
<table border="1"> <thead> <tr> <th>Easting:</th> <th>Northing:</th> <th>Elevation:</th> <th>Depth:</th> <th>Logger:</th> </tr> </thead> <tbody> <tr> <td>502880</td> <td>7171183</td> <td>1199</td> <td>76.20</td> <td>M. R. Dumala</td> </tr> <tr> <td colspan="4"></td> <td>June 16-17</td> </tr> </tbody> </table>					Easting:	Northing:	Elevation:	Depth:	Logger:	502880	7171183	1199	76.20	M. R. Dumala					June 16-17
Easting:	Northing:	Elevation:	Depth:	Logger:															
502880	7171183	1199	76.20	M. R. Dumala															
				June 16-17															

Page 1 of 1

[illegible]

PROPERTY

Section:

Page 1 of 1

M R Dumas

[illegible]

APPENDIX IV
CERTIFICATES OF ANALYSIS



GEOCHEMICAL ANALYSIS CERTIFICATE

Archer, Cathro & Assoc. (1981) Ltd. PROJECT A-BOND File # A503223 (a)
1016 - 510 W. Hastings St, Vancouver BC V6B 1L8

SAMPLE#	Ba	Be	Co	Cs	Ga	Hf	Nb	Rb	Sr	Ta	Th	U	V	W	Zr	Y	La	Ce	Pr	Nd	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
B396017	5385.5	2	90.1	3.7	15.8	2.9	8.3	120.1	3	30.9	.8	12.6	8.1	68	8.0	85.9	21.0	64.4	114.0	11.42	39.8	6.4	1.43	4.79	.73	3.65	.73	2.13	.30	1.91	.30
B396042	18563.7	1	8.4	4.6	16.8	3.5	9.3	137.6	4	208.7	.8	12.9	4.1	67	9.7	102.0	21.7	63.3	110.3	11.36	41.8	7.2	1.60	5.79	.71	3.81	.72	2.14	.33	1.93	.31
B396063	13033.0	1	85.9	4.5	15.8	3.0	8.7	116.7	4	75.4	.8	11.5	15.5	83	15.0	85.4	18.5	43.9	74.1	6.98	23.4	4.2	1.14	4.19	.60	3.31	.63	1.91	.25	1.62	.30
STANDARD SO-18	507.3	1	26.6	7.3	17.5	10.2	19.5	27.0	14	408.2	7.8	10.3	16.8	201	16.3	277.3	33.0	12.9	29.2	3.54	14.4	2.9	.88	2.97	.50	3.07	.62	1.88	.28	1.84	.28

GROUP 48 - REE - 0.200 GM BY LIBO2 FUSION, ICP/MS FINISHED.
- SAMPLE TYPE: DRILL CORE R150

Date 7/22/05 FA _____
DATE RECEIVED: JUL 7 2005 DATE REPORT MAILED: July 22/05





GEOCHEMICAL ANALYSIS CERTIFICATE

Archer, Cathro & Assoc. (1981) Ltd. PROJECT A-BOND File # A503223 (b)

1016 - 510 W. Hastings St, Vancouver BC V6B 1L8

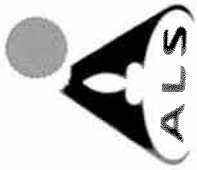


SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ni ppm	As ppm	Cd ppm	Sb ppm	Bi ppm	Ag ppm	Au ppb	Hg ppm	Tl ppm	Se ppm	Sample kg
B396017	4.2	253.3	24.8	29	29.8	28.0	<.1	1.1	2.7	.3	8.2	.17	.2	.6	2.90
B396042	4.1	22.9	5.0	18	16.4	2.9	<.1	1.8	.1	<.1	1.7	.05	<.1	<.5	3.24
B396063	7.5	521.8	7.6	24	48.5	29.4	<.1	1.2	1.2	.3	6.3	.38	.1	.9	2.98
STANDARD DS6	12.2	123.5	29.8	150	25.3	20.9	5.9	2.9	4.9	.3	48.6	.22	1.7	4.6	-

GROUP 1DX - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP-MS.
(>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.
- SAMPLE TYPE: DRILL CORE R150

Date July 22/05 FA DATE RECEIVED: JUL 7 2005 DATE REPORT MAILED: July 22/05





ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

ARCHER, CATHRO AND ASSOCIATES (1981)
LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Page: 1
Finalized Date: 8-AUG-2005
Account: F

CERTIFICATE VA05061456

Project: A-Bond

P.O. No.:

This report is for 6 Rock samples submitted to our lab in Vancouver, BC, Canada on
27-JUL-2005.

The following have access to data associated with this certificate:

AL ARCHER
VANCOUVER OFFICE

DOUG EATON
BILL WENGZYNOWSKI

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

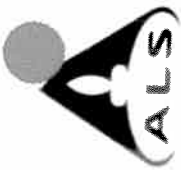
ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME-ICP41	34 Element Aqua Regia ICP-AES
	INSTRUMENT
	ICP-AES

To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:



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Page: 2 - A
Total # Pages: 2 (A - C)
Finalized Date: 8-AUG-2005
Account: F

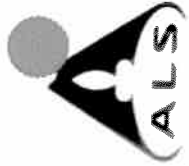
Project: A-Bond

CERTIFICATE OF ANALYSIS																		VA05061456	
Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41																
		Recvd WL	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga			
		kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm		
B396017P		0.24	0.4	0.36	26	<10	280	<0.5	3	0.26	<0.5	90	4	246	11.20	<10			
B396042P		0.22	<0.2	0.28	2	<10	2780	<0.5	<2	0.19	<0.5	8	4	18	10.60	<10			
B396063P		0.24	0.4	0.37	27	<10	190	<0.5	<2	0.17	0.5	85	6	488	14.3	<10			
B396017C		2.48	0.3	0.54	27	<10	290	<0.5	3	0.24	<0.5	85	13	209	11.00	<10			
B396042C		2.94	<0.2	0.43	4	<10	2630	<0.5	<2	0.18	<0.5	7	12	1	10.45	<10			
B396063C		2.70	0.5	0.58	27	<10	220	<0.5	<2	0.17	<0.5	85	10	457	14.4	<10			

Project: A-Bond

CERTIFICATE OF ANALYSIS VA05061456

Sample Description	Method Analyte Units LOR	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm	ME-ICP41 Sr ppm	ME-ICP41 Ti %
B396017P		<1	0.22	10	1.44	6600	3	0.01	28	570	23	0.79	<2	3	9	<0.01
B396042P		<1	0.19	20	1.17	5870	2	0.02	11	580	5	0.07	<2	3	58	<0.01
B396063P		<1	0.23	10	1.08	6770	6	0.01	44	510	17	0.33	<2	4	16	<0.01
B396017C		<1	0.33	10	1.42	6390	3	0.01	28	560	23	0.73	<2	3	9	<0.01
B396042C		<1	0.28	20	1.16	6040	2	0.02	12	590	4	0.06	2	3	56	<0.01
B396063C		<1	0.35	10	1.10	6650	8	0.01	43	530	14	0.32	2	4	18	<0.01



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LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: A-Bond

Page: 2 - C
Total # Pages: 2 (A - C)
Finalized Date: 8-AUG-2005
Account: F

CERTIFICATE OF ANALYSIS **VA05061456**

Sample Description	Method Analyte Units LOR	ME-ICP41				ME-ICP41				ME-ICP41			
		Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	Zn ppm 2	W ppm 10	Zn ppm 2	Zn ppm 2	W ppm 10	Zn ppm 2	Zn ppm 2
B396017P		<10	10	7	<10	25		<10			<10		
B396042P		<10	<10	9	<10	13		<10			<10		
B396063P		<10	10	16	<10	21		<10			<10		
B396017C		<10	<10	9	<10	24		<10			<10		
B396042C		<10	<10	11	<10	13		<10			<10		
B396063C		<10	10	18	<10	20		<10			<10		

CERTIFICATE VA05051461

Project: A BOND-5

P.O. No.:

This report is for 24 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 27-JUN-2005.

The following have access to data associated with this certificate:

AL ARCHER
 VANCOUVER OFFICE

DOUG EATON
 BILL WENGZYNOWSKI

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-31	Pulverize split to 85% <75 um
SPL-21	Split sample - riffle splitter
CRU-31	Fine crushing - 70% <2mm
LOG-22	Sample login - Rcd w/o BarCode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: CASH MINERALS LTD.
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

Signature: 

CERTIFICATE OF ANALYSIS VA05051461																
Method Analyte Units LOR	Sample Description	WEI-21 Recvd WL kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
	B396048	6.12	0.2	0.51	73	<10	240	<0.5	3	0.06	<0.5	11	6	52	6.78	<10
	B396049	5.94	<0.2	0.61	226	<10	270	<0.5	<2	0.05	<0.5	19	8	47	4.43	<10
	B396050	5.88	0.4	0.54	74	<10	350	<0.5	3	0.05	<0.5	12	10	72	5.42	<10
	B396051	5.58	<0.2	0.62	69	<10	490	<0.5	<2	0.05	<0.5	27	5	84	1.92	<10
	B396052	6.58	0.3	0.63	44	<10	660	<0.5	3	0.13	<0.5	30	7	196	10.10	<10
	B396053	5.62	<0.2	0.73	6	<10	700	<0.5	<2	0.20	<0.5	21	6	36	10.45	<10
	B396054	5.70	0.4	0.52	7	<10	610	<0.5	2	0.18	<0.5	21	7	928	12.75	<10
	B396055	6.18	<0.2	0.55	11	<10	690	<0.5	<2	0.17	<0.5	25	7	28	13.60	<10
	B396056	7.44	<0.2	0.60	6	<10	920	<0.5	<2	0.19	<0.5	24	7	8	14.45	<10
	B396057	3.20	<0.2	0.05	<2	<10	10	<0.5	<2	22.0	<0.5	1	2	2	0.10	<10
	B396058	4.98	<0.2	0.26	4	<10	2290	<0.5	<2	0.22	<0.5	24	3	13	10.95	<10
	B396059	4.36	2.0	0.51	131	<10	110	<0.5	8	0.49	<0.5	178	7	1560	14.8	<10
	B396060	4.96	7.0	0.26	234	<10	40	<0.5	12	0.70	<0.5	226	10	7200	24.0	<10
	B396061	6.96	1.1	0.70	75	<10	140	<0.5	2	0.17	<0.5	123	8	2620	12.50	<10
	B396062	6.96	0.4	0.28	29	<10	340	<0.5	<2	0.18	<0.5	81	6	389	14.8	<10
	B396064	7.24	0.8	0.33	26	<10	310	<0.5	<2	0.17	<0.5	73	5	1225	15.2	<10
	B396065	5.82	0.3	0.27	12	<10	1050	<0.5	<2	0.17	<0.5	42	7	146	14.8	<10
	B396066	5.68	0.3	0.44	9	<10	1020	<0.5	<2	0.17	<0.5	40	4	180	15.8	<10
	B396067	5.52	<0.2	0.45	14	<10	790	<0.5	<2	0.17	<0.5	34	6	34	14.35	<10
	B396068	5.58	0.2	0.46	15	<10	660	<0.5	2	0.19	<0.5	30	6	25	14.50	<10
	B396069	3.56	0.2	0.62	12	<10	1000	<0.5	<2	0.19	<0.5	12	8	14	2.48	<10
	B396070	4.80	<0.2	0.52	12	<10	1200	<0.5	<2	0.17	<0.5	27	6	32	11.45	<10
	B396071	4.46	<0.2	0.36	12	<10	230	<0.5	<2	0.71	<0.5	26	11	140	9.39	<10
	B396072	5.86	<0.2	0.43	9	<10	550	<0.5	<2	0.38	<0.5	14	6	12	9.01	<10

Method		CERTIFICATE OF ANALYSIS VA05051461															
Sample Description	Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
B396048	Hg ppm	<1	0.28	10	0.46	2840	1	0.01	15	110	123	2	0.01	2	2	1	0.01
B396049		<1	0.33	30	0.41	1905	2	0.01	15	150	146	3	0.12	2	2	5	<0.01
B396050		<1	0.30	20	0.35	2310	2	0.01	13	140	277	<2	0.17	<2	2	5	<0.01
B396051		<1	0.33	20	0.10	1045	1	0.01	15	200	14	<2	0.14	<2	2	6	<0.01
B396052		<1	0.35	20	0.55	5360	6	0.01	20	530	26	<2	0.09	<2	2	7	<0.01
B396053		<1	0.40	20	1.07	5710	6	0.01	12	670	6	<2	0.21	<2	3	13	<0.01
B396054		<1	0.29	10	0.99	7120	14	0.01	17	680	7	<2	0.33	<2	3	8	<0.01
B396055		<1	0.31	10	1.11	7970	10	0.01	16	620	6	<2	0.54	<2	4	13	<0.01
B396056		<1	0.34	20	1.29	8480	12	0.01	20	660	9	<2	0.50	<2	4	15	<0.01
B396057		<1	0.01	<10	11.55	144	<1	0.01	<1	350	3	<2	0.31	<2	4	16	<0.01
B396058		<1	0.17	10	1.17	6930	3	0.02	17	610	7	<2	<0.01	<2	<1	122	<0.01
B396059		1	0.27	50	1.20	7550	177	0.01	118	1730	75	2	0.14	2	2	39	<0.01
B396060		4	0.13	20	1.50	9750	501	0.01	168	2660	192	7	0.55	7	4	123	<0.01
B396061		1	0.37	10	1.03	6390	37	0.01	58	520	39	11	1.50	11	5	130	0.02
B396062		<1	0.17	10	1.13	7080	9	0.01	46	570	21	7	0.61	7	4	26	0.01
B396064		<1	0.19	10	1.13	7460	24	0.01	44	490	23	3	0.35	3	4	18	<0.01
B396065		<1	0.17	10	1.39	8990	12	0.02	37	420	18	5	0.38	5	3	14	0.01
B396066		<1	0.26	10	1.39	8740	16	0.01	36	470	9	2	0.16	2	3	14	<0.01
B396067		<1	0.26	10	1.18	7750	10	0.01	24	470	8	3	0.14	3	3	9	<0.01
B396068		<1	0.27	20	1.20	7720	5	0.01	26	550	6	<2	0.24	<2	3	8	<0.01
B396069		<1	0.35	20	0.21	1180	24	0.01	6	790	5	<2	0.28	<2	3	18	<0.01
B396070		<1	0.30	20	0.93	5800	10	0.02	17	540	6	<2	0.13	<2	1	32	<0.01
B396071		<1	0.21	<10	1.01	4650	15	0.01	16	370	8	2	0.25	2	5	11	<0.01
B396072		<1	0.26	10	0.84	4470	13	0.01	14	480	6	2	0.32	4	4	110	0.01
													0.26	2	3	25	<0.01

CERTIFICATE OF ANALYSIS VA05051461

Sample Description	Method Analyte Units LOR	ME-ICP41 Ti ppm	ME-ICP41 U ppm	ME-ICP41 V ppm	ME-ICP41 W ppm	ME-ICP41 Zn ppm	ME-XRF05 Ce ppm	ME-XRF05 La ppm	ME-XRF05 Th ppm	ME-XRF05 U ppm	ME-XRF05 Y ppm
B396048		<10	<10	5	<10	38	10	10	4	4	2
B396049		<10	<10	5	<10	16	10	10	4	4	2
B396050		<10	<10	5	<10	20	10	10	4	4	2
B396051		<10	<10	5	<10	8	10	10	4	4	2
B396052		<10	10	9	<10	38	10	10	4	4	2
B396053		<10	<10	12	<10	26	10	10	4	4	2
B396054		<10	10	11	<10	32	10	10	4	4	2
B396055		<10	10	12	<10	29	10	10	4	4	2
B396056		<10	10	15	<10	34	10	10	4	4	2
B396057		<10	<10	1	<10	8	10	10	4	4	2
B396058		<10	10	7	<10	20	100	50	84	6	22
B396059		<10	530	107	10	26	310	230	275	542	14
B396060		<10	690	239	<10	66	190	120	348	681	14
B396061		<10	500	23	<10	18	80	50	77	516	20
B396062		<10	30	16	<10	28	80	50	76	28	19
B396064		<10	220	18	<10	23	50	40	51	221	17
B396065		<10	10	8	<10	21	20	20	20	20	20
B396066		<10	10	10	<10	22	20	20	20	20	20
B396067		<10	50	12	<10	20	20	20	20	20	20
B396068		<10	40	19	<10	24	20	20	20	20	20
B396069		<10	70	7	<10	5	20	20	20	20	20
B396070		<10	20	14	<10	15	20	20	20	20	20
B396071		<10	60	14	<10	11	20	20	20	20	20
B396072		<10	10	12	<10	14	20	20	20	20	20

CERTIFICATE VA05051460

Project: A-BOND-7

P.O. No.:

This report is for 5 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 27-JUN-2005.

The following have access to data associated with this certificate:

AL ARCHER
VANCOUVER OFFICE

DOUG EATON
BILL WENGZYNOWSKI

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-31	Pulverize split to 85% <75 um
SPL-21	Split sample - riffle splitter
CRU-31	Fine crushing - 70% <2mm
LOG-22	Sample login - Rcd w/o BarCode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: CASH MINERALS LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

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Signature:

CERTIFICATE OF ANALYSIS																	VA05051460		
Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg		ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %	ME-ICP41 Ga ppm		
B396077		5.06	<0.2	0.54	7	<10	3010	<0.5	<2	1.88	<0.5	0.5	1	1	1	0.01	10		
B396078		6.50	<0.2	0.57	7	<10	2940	<0.5	<2	3.72	<0.5	<0.5	3	10	50	16.0	<10		
B396079		6.80	<0.2	0.71	3	<10	2880	<0.5	<2	3.88	<0.5	<0.5	4	15	10	5.71	<10		
B396080		2.32	0.5	0.62	10	<10	2830	<0.5	<2	2.74	<0.5	<0.5	4	15	25	5.03	<10		
B396081		6.04	<0.2	0.82	4	<10	2590	<0.5	<2	3.94	<0.5	<0.5	6	19	2470	10.15	<10		
															26	7.38	<10		



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VANCOUVER BC V6B 1L8
Project: A-BOND-7

Page: 2 - B
Total # Pages: 2 (A - C)
Finalized Date: 6-JUL-2005
Account: MPM

CERTIFICATE OF ANALYSIS **VA05051460**

		CERTIFICATE OF ANALYSIS																VA05051460			
Sample Description	Method Analyte Units	ME-ICP41		ME-ICP41		ME-ICP41		ME-ICP41		ME-ICP41		ME-ICP41		ME-ICP41		ME-ICP41		ME-ICP41		ME-ICP41	
		Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Ti %					
B396077	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	0.01						
B396078		<1	0.32	10	0.76	579	3	0.02	17	540	5	0.09	3	3	65	0.03					
B396079		<1	0.40	30	1.56	1025	3	0.02	5	900	2	0.10	<2	3	67	0.04					
B396080		<1	0.50	30	1.42	1105	2	0.02	6	830	5	0.09	<2	4	69	0.03					
B396081		<1	0.42	30	0.86	983	6	0.02	6	730	6	0.09	2	3	78	0.09					
			0.50	30	1.84	1245	1	0.02	9	720	4	0.09	<2	3	79	0.07					

CERTIFICATE OF ANALYSIS VA05051460							
Sample Description	Method Analyte Units LOR	ME-ICP41		ME-ICP41		ME-ICP41	
		Ti ppm	U ppm	V ppm	W ppm	Zn ppm	
B396077		10	10	1	10	2	
B396078		<10	10	19	<10	3	
B396079		<10	<10	23	<10	3	
B396080		<10	<10	24	<10	3	
B396081		<10	10	34	10	4	
		<10	<10	24	<10	4	

CERTIFICATE VA05051389

Project: A-BOND-6

P.O. No.:

This report is for 4 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 27-JUN-2005.

The following have access to data associated with this certificate:

AL ARCHER
VANCOUVER OFFICE

DOUG EATON
BILL WENGZYNOWSKI

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-31	Pulverize split to 85% <75 um
SPL-21	Split sample - riffle splitter
CRU-31	Fine crushing - 70% <2mm
LOG-22	Sample login - Rcd w/o BarCode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: CASH MINERALS LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Project: A-BOND-6

CERTIFICATE OF ANALYSIS VA05051389

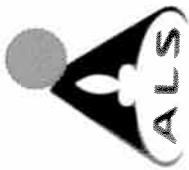
Sample Description	Method Analyte Units LOR	WEI-21 Recvd WL kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
B396073		5.88	0.2	0.59	59	<10	150	<0.5	3	0.21	<0.5	72	12	29	6.75	<10
B396074		5.06	<0.2	0.82	4	<10	330	<0.5	<2	0.75	<0.5	7	8	2	8.18	<10
B396075		3.34	<0.2	0.87	17	<10	180	<0.5	2	0.22	<0.5	41	16	49	5.16	<10
B396076		4.24	0.5	0.82	47	<10	120	<0.5	6	0.10	<0.5	99	13	267	12.10	<10

CERTIFICATE OF ANALYSIS VA05051389

Sample Description	Method Analyte Units LOR	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm	ME-ICP41 Sr ppm	ME-ICP41 Ti %
B396073		<1	0.29	10	0.88	4950	53	0.01	32	340	10	1.48	<2	2	7	0.01
B396074		<1	0.32	20	1.80	5770	2	0.01	19	670	5	0.12	<2	3	16	<0.01
B396075		<1	0.20	20	1.22	3170	4	0.01	19	120	8	0.55	<2	3	5	<0.01
B396076		<1	0.15	10	2.34	8570	5	0.01	38	60	22	1.86	<2	6	3	<0.01

CERTIFICATE OF ANALYSIS VA05051389

Sample Description	Method Analyte Units LOR	ME-ICP41				ME-ICP41				ME-ICP41			
		Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	Ti ppm 10	U ppm 10
B396073		<10	10	8	<10	13	<10	<10	7	<10	19	<10	<10
B396074		<10	<10	10	<10	17	<10	<10	12	<10	34	<10	<10
B396075		<10	<10	7	<10	19	<10	<10					
B396076		<10	<10	12	<10	34							



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Page: 1
Finalized Date: 5-JUL-2005
Account: MPM

CERTIFICATE VA05051388

Project: A-BOND-4

P.O. No.:

This report is for 5 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 27-JUN-2005.

The following have access to data associated with this certificate:

AL ARCHER
VANCOUVER OFFICE

DOUG EATON
BILL WENGZYNOWSKI

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-31	Pulverize split to 85% <75 um
SPL-21	Split sample - riffle splitter
CRU-31	Fine crushing - 70% <2mm
LOG-22	Sample login - Rod w/o BarCode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: CASH MINERALS LTD.
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

CERTIFICATE OF ANALYSIS VA05051388

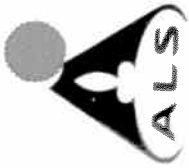
Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %	ME-ICP41 Ga ppm
B396041		6.14	<0.2	0.71	5	<10	2940	<0.5	<2	0.20	<0.5	5	12	2	10.75	<10
B396043		11.64	<0.2	0.52	3	<10	2910	<0.5	<2	0.17	<0.5	8	10	3	9.62	<10
B396045		6.74	<0.2	0.54	3	<10	980	<0.5	<2	0.18	<0.5	10	12	46	15.2	<10
B396046		6.56	0.8	0.48	38	<10	60	<0.5	3	0.15	<0.5	63	13	1300	13.40	<10
B396047		7.54	<0.2	0.49	4	<10	2380	<0.5	<2	3.03	<0.5	28	10	13	10.50	<10

CERTIFICATE OF ANALYSIS VA05051388

Sample Description	Method Analyte Units LOR	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm	ME-ICP41 Sr ppm	ME-ICP41 Ti %
B396041		<1	0.40	30	1.18	5970	2	0.02	12	630	4	0.07	2	1	1	0.01
B396043		<1	0.31	20	0.74	5220	3	0.02	14	640	6	0.08	2	3	63	0.01
B396045		<1	0.31	20	1.28	6530	2	0.02	21	510	4	0.12	2	2	73	0.01
B396046		4	0.28	<10	1.21	6110	115	0.01	23	320	13	1.44	4	3	102	<0.01
B396047		1	0.30	<10	2.27	6050	2	0.03	61	280	5	0.11	2	7	13	0.01
														9	121	<0.01

CERTIFICATE OF ANALYSIS VA05051388

Sample Description	Method Analyte Units LOR	ME-ICP41										ME-XRF05				ME-XRF05	
		Ti	U	V	W	Zn	Ce	La	Th	U	Y	La	Th	U	Y	ppm	ppm
B396041		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
B396043		10	10	1	10	2	10	10	4	4	2	10	4	4	2	2	2
B396045		<10	<10	12	<10	14	110	50	144	4	27	50	144	4	27	27	27
B396046		<10	<10	10	<10	14	110	50	144	4	27	50	144	4	27	27	27
B396047		<10	<10	17	<10	14	110	50	144	4	27	50	144	4	27	27	27
		<10	<10	31	<10	12	110	50	144	4	27	50	144	4	27	27	27
		<10	<10	22	<10	17	110	50	144	4	27	50	144	4	27	27	27



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CERTIFICATE VA05049479

Project: A-BOND-3

P.O. No.:

This report is for 17 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 23-JUN-2005.

The following have access to data associated with this certificate:

AL ARCHER
VANCOUVER OFFICE

DOUG EATON
BILL WENGZYNOWSKI

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-31	Pulverize split to 85% <75 um
SPL-21	Split sample - riffle splitter
CRU-31	Fine crushing - 70% <2mm
LOG-22	Sample login - Rcd w/o BarCode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: CASH MINERALS LTD.
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Signature: _____

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CERTIFICATE OF ANALYSIS																	VA05049479		
Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-ICP41																
			Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm			
B396024		4.28	0.4	0.26	92	<10	310	<0.5	4	0.13	<0.5	63	5	145	7.68	<10			
B396025		5.42	<0.2	0.28	7	<10	350	<0.5	2	0.17	<0.5	14	10	406	12.30	<10			
B396026		5.40	<0.2	0.33	7	<10	100	<0.5	<2	0.21	<0.5	36	3	14	10.05	<10			
B396027		5.86	<0.2	0.31	3	<10	500	<0.5	<2	0.19	<0.5	20	9	10	12.70	<10			
B396028		6.22	<0.2	0.30	2	<10	360	<0.5	<2	0.18	<0.5	37	4	50	15.3	<10			
B396029		7.04	<0.2	0.33	16	<10	190	<0.5	<2	0.18	<0.5	47	8	323	12.15	<10			
B396030		8.08	0.4	0.22	79	<10	20	<0.5	<2	0.52	<0.5	243	<1	1435	30.7	<10			
B396031		8.30	<0.2	0.11	70	<10	40	<0.5	<2	2.09	<0.5	191	3	30	32.9	<10			
B396032		6.26	0.2	0.19	85	<10	40	<0.5	<2	4.61	<0.5	165	3	121	29.0	<10			
B396033		2.90	<0.2	0.04	3	<10	30	<0.5	<2	18.8	<0.5	<1	2	1	0.20	<10			
B396034		4.38	0.3	0.18	50	<10	140	<0.5	<2	0.22	<0.5	129	4	758	28.0	<10			
B396035		3.58	0.9	0.23	81	<10	120	<0.5	2	0.31	<0.5	154	4	451	26.9	<10			
B396036		6.44	<0.2	0.26	25	<10	880	<0.5	2	0.18	<0.5	82	1	101	21.1	<10			
B396037		6.52	<0.2	0.26	8	<10	740	<0.5	<2	0.18	<0.5	49	5	178	16.4	<10			
B396038		3.42	0.2	0.32	8	<10	620	<0.5	2	0.18	<0.5	45	2	745	16.4	<10			
B396039		5.72	0.3	0.30	19	<10	170	<0.5	<2	0.17	<0.5	63	6	888	12.65	<10			
B396040		6.20	0.3	0.32	14	<10	380	<0.5	2	0.10	<0.5	13	8	408	9.51	<10			



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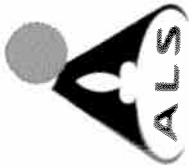
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Project: A-BOND-3

CERTIFICATE OF ANALYSIS **VA05049479**

Method Analyte Units LOR		ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm	ME-ICP41 Sr ppm	ME-ICP41 Ti %
B396024		<1	0.16	10	0.61	3840	2	<0.01	26	480	49	0.37	4	3	6	0.01
B396025		1	0.17	10	1.14	6630	5	<0.01	17	540	39	0.33	4	3	7	<0.01
B396026		<1	0.19	10	1.05	5470	17	<0.01	16	690	8	0.56	<2	3	23	<0.01
B396027		<1	0.19	20	1.18	7490	4	<0.01	19	620	10	0.15	2	3	34	<0.01
B396028		<1	0.18	10	1.37	8420	5	<0.01	22	580	17	0.20	2	3	26	<0.01
B396029		<1	0.20	20	1.24	7470	11	<0.01	38	550	9	0.33	2	3	29	<0.01
B396030		1	0.06	10	1.89	12750	14	<0.01	126	1910	18	2.49	<2	6	32	0.01
B396031		1	0.05	20	2.43	13850	7	0.01	116	1710	28	1.72	4	6	39	0.01
B396032		1	0.08	10	2.36	12250	18	0.01	135	1410	25	1.73	<2	10	74	0.01
B396033		<1	0.01	<10	9.85	166	<1	<0.01	6	330	3	<0.01	<2	<1	102	<0.01
B396034		<1	0.10	10	1.63	12100	3	<0.01	130	340	14	0.42	2	6	42	<0.01
B396035		<1	0.13	<10	1.64	11250	236	<0.01	137	340	58	0.49	6	5	16	0.01
B396036		<1	0.16	10	1.50	9740	204	<0.01	84	390	15	0.26	<2	3	12	<0.01
B396037		<1	0.16	10	1.73	9420	7	<0.01	48	480	5	0.21	<2	3	23	<0.01
B396038		<1	0.20	10	1.66	9120	10	<0.01	45	490	12	0.15	<2	4	8	0.01
B396039		1	0.19	10	1.36	7710	32	<0.01	44	480	20	0.37	3	3	16	0.01
B396040		2	0.21	<10	0.77	5100	9	<0.01	33	300	6	0.13	<2	6	4	<0.01

CERTIFICATE OF ANALYSIS VA05049479

Sample Description	Method Analyte Units LOR	ME-ICP41 Ti ppm	ME-ICP41 U ppm	ME-ICP41 V ppm	ME-ICP41 W ppm	ME-ICP41 Zn ppm	ME-XRF05 Ce ppm	ME-XRF05 La ppm	ME-XRF05 Th ppm	ME-XRF05 U ppm	ME-XRF05 Y ppm
B396024		<10	10	6	<10	16					
B396025		<10	<10	6	<10	24					
B396026		<10	10	7	<10	18					
B396027		<10	<10	11	<10	15					
B396028		<10	20	14	<10	19					
B396029		<10	10	16	<10	18					
B396030		<10	<10	124	<10	36					
B396031		<10	<10	129	10	39					
B396032		<10	20	106	<10	20	80	60	22	23	17
B396033		<10	<10	2	<10	5					
B396034		<10	30	47	<10	53	50	40	112	35	13
B396035		<10	1150	42	10	52	30	20	50	1025	19
B396036		<10	110	22	<10	45					
B396037		<10	40	10	<10	20					
B396038		<10	170	10	<10	16					
B396039		<10	210	11	<10	16					
B396040		<10	40	18	<10	9					



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CERTIFICATE VA05049474

Project: A-BOND-2

P.O. No.:

This report is for 9 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 23-JUN-2005.

The following have access to data associated with this certificate:

AL ARCHER
VANCOUVER OFFICE

DOUG EATON
BILL WENGZYNOWSKI

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: CASH MINERALS LTD.
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CERTIFICATE OF ANALYSIS **VA05049474**

		CERTIFICATE OF ANALYSIS															VA05049474		
Sample Description	Method Analyte Units LOR	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Recvd Wt. kg	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm			
B396014		3.32	0.2	0.15	13	<10	300	<0.5	3	0.09	<0.5	31	32	69	8.54	<10			
B396015		6.34	0.2	0.62	31	<10	100	<0.5	4	0.18	<0.5	100	5	137	11.50	<10			
B396016		6.40	<0.2	0.61	24	<10	160	<0.5	2	0.25	<0.5	77	6	231	11.35	<10			
B396018		4.90	<0.2	0.50	<2	<10	700	<0.5	2	0.18	<0.5	15	6	22	10.05	<10			
B396019		4.16	<0.2	0.62	15	<10	970	<0.5	2	0.20	<0.5	10	7	79	6.28	<10			
B396020		6.06	<0.2	0.48	12	<10	200	<0.5	<2	0.30	<0.5	14	7	10	9.73	<10			
B396021		6.46	<0.2	0.50	5	<10	270	<0.5	<2	0.20	<0.5	18	9	7	16.7	<10			
B396022		5.88	<0.2	0.41	9	<10	210	<0.5	<2	0.23	<0.5	49	9	21	22.8	<10			
B396023		6.32	<0.2	0.49	2	<10	490	<0.5	<2	0.22	<0.5	52	13	67	19.8	<10			

CERTIFICATE OF ANALYSIS VA05049474

Sample Description	Method Analyte Units LOR	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm	ME-ICP41 Sr ppm	ME-ICP41 Ti %
B396014		<1	0.08	10	1.10	5350	1	<0.01	25	140	42	0.26	<2	4	12	<0.01
B396015		<1	0.35	10	1.48	6420	6	<0.01	33	600	31	0.95	<2	3	7	<0.01
B396016		<1	0.34	20	1.43	6640	2	<0.01	30	630	27	0.72	<2	3	10	<0.01
B396018		<1	0.30	20	0.97	6110	<1	<0.01	16	640	7	0.10	3	3	8	<0.01
B396019		2	0.35	20	0.58	3580	15	<0.01	8	570	5	0.09	2	2	9	<0.01
B396020		<1	0.30	30	0.90	4900	1	<0.01	15	630	4	0.29	2	3	27	0.01
B396021		<1	0.36	10	1.65	9380	2	<0.01	14	600	4	0.25	<2	5	61	0.02
B396022		1	0.30	10	2.01	11950	42	<0.01	42	480	9	0.33	2	11	31	<0.01
B396023		<1	0.36	<10	1.78	9740	2	<0.01	40	360	8	0.30	<2	14	18	0.01



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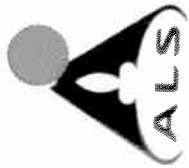
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CERTIFICATE OF ANALYSIS **VA05049474**

CERTIFICATE OF ANALYSIS													VA05049474				
Sample Description	Method Analyte Units LOR	ME-ICP41		ME-ICP41		ME-ICP41		ME-ICP41		ME-ICP41		ME-XRF05		ME-XRF05		ME-XRF05	
		Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	Ce ppm 10	La ppm 10	Th ppm 4	U ppm 4	Y ppm 2	Th ppm 4	U ppm 4	Y ppm 2			
B396014		<10	<10	3	<10	18											
B396015		<10	20	9	<10	20											
B396016		<10	<10	9	<10	22											
B396018		<10	<10	13	<10	14	80	40	37	<4	15						
B396019		<10	60	12	<10	9											
B396020		<10	<10	13	<10	10											
B396021		<10	<10	29	<10	11											
B396022		<10	10	65	<10	36											
B396023		<10	<10	78	<10	28											



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CERTIFICATE VA05047181

Project: A-BOND-1

P.O. No.:

This report is for 13 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 15-JUN-2005.

The following have access to data associated with this certificate:

AL ARCHER VANCOUVER OFFICE	DOUG EATON BILL WENGZYNOWSKI	JOAN MARIACHER
-------------------------------	---------------------------------	----------------

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-XRF05	Trace Level XRF Analysis	XRF
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: CASH MINERALS LTD.
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CERTIFICATE OF ANALYSIS VA05047181

Sample Description	Method Analyte Units LOR	WEI-21 Rec'd Wt kg	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %	ME-ICP41 Ga ppm
B396001		5.34	<0.2	0.62	16	<10	780	<0.5	<2	0.38	<0.5	2	9	23	0.64	<10
B396002		3.68	0.2	0.64	20	10	150	<0.5	<2	0.14	<0.5	23	14	94	8.72	<10
B396003		5.02	1.4	0.79	108	<10	30	<0.5	11	0.19	<0.5	107	10	204	11.85	<10
B396004		4.38	1.1	0.75	50	<10	40	<0.5	8	0.18	<0.5	84	9	190	13.40	<10
B396005		4.20	<0.2	0.75	36	<10	70	<0.5	3	0.16	<0.5	83	12	236	8.39	<10
B396006		6.00	<0.2	0.88	28	<10	1420	<0.5	<2	0.18	<0.5	84	11	696	11.95	<10
B396007		4.80	0.3	0.86	39	<10	510	<0.5	<2	0.38	<0.5	50	10	21	16.3	<10
B396008		2.66	<0.2	0.89	<2	<10	130	<0.5	<2	0.19	<0.5	56	13	27	11.35	<10
B396010		4.64	<0.2	0.63	15	<10	180	<0.5	<2	0.16	<0.5	30	17	28	10.05	<10
B396011		6.68	<0.2	0.93	17	<10	1040	<0.5	<2	0.19	<0.5	26	12	23	12.10	<10
B396012		4.76	<0.2	0.80	4	<10	970	<0.5	<2	0.27	<0.5	8	18	1	10.90	<10
B396013		5.98	<0.2	0.08	3	<10	50	<0.5	<2	19.2	<0.5	1	2	2	0.16	<10
				0.80	14	<10	710	<0.5	<2	0.17	<0.5	8	20	2	9.03	<10

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CERTIFICATE OF ANALYSIS **VA05047181**

CERTIFICATE OF ANALYSIS																		VA05047181	
Sample Description	Method Analyte Units LOR	ME-ICP41																	
		Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Ti %	ME-ICP41		
B396001		1	0.35	30	0.15	217	2	0.01	3	290	4	0.02	2	1	1	0.01			
B396002		1	0.34	10	1.00	4800	63	0.01	17	390	31	0.85	2	5	16	<0.01			
B396003		<1	0.43	10	1.09	5580	38	0.01	92	620	281	3.06	<2	4	10	<0.01			
B396004		1	0.42	10	1.32	6710	48	0.01	50	480	171	2.40	4	4	8	<0.01			
B396005		1	0.42	10	0.85	4790	7	0.01	46	530	18	1.26	3	3	16	0.01			
B396006		2	0.51	20	1.31	7880	6	0.02	34	530	4	0.19	<2	4	17	0.01			
B396007		2	0.49	40	1.39	8380	5	0.02	45	1370	20	0.41	2	4	16	0.01			
B396008		1	0.53	20	1.12	5740	1	0.01	28	610	5	0.54	<2	3	12	0.01			
B396009		1	0.37	10	1.14	6120	2	0.02	35	450	11	0.45	<2	3	19	<0.01			
B396010		1	0.54	20	1.40	7060	3	0.02	27	590	6	0.18	2	4	10	<0.01			
B396011		1	0.59	20	1.17	5820	2	0.01	8	540	2	0.11	3	3	154	0.06			
B396012		1	0.03	<10	10.40	156	<1	0.02	2	340	3	<0.01	<2	<1	107	<0.01			
B396013		1	0.58	20	0.91	4610	2	0.01	8	550	2	0.11	<2	3	287	0.06			



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Finalized Date: 22-JUN-2005
Account: MPM

CERTIFICATE OF ANALYSIS **VA05047181**

CERTIFICATE OF ANALYSIS VA05047181												
Sample Description	Method Analyte Units LOR	ME-ICP41 Ti ppm	ME-ICP41 U ppm	ME-ICP41 V ppm	ME-ICP41 W ppm	ME-ICP41 Zn ppm	ME-XRF05 La ppm	ME-XRF05 Th ppm	ME-XRF05 U ppm	ME-XRF05 Y ppm	ME-XRF05 Ce ppm	
B396001		<10	<10	6	<10	2	10	4	4	2	10	
B396002		<10	50	9	<10	21						
B396003		10	30	18	<10	26						
B396004		<10	180	17	<10	42	70	47	192	17	120	
B396005		<10	80	16	<10	18						
B396006		<10	10	16	<10	15						
B396007		10	<10	72	<10	32						
B396008		<10	<10	15	<10	7						
B396009		<10	<10	13	<10	12						
B396010		10	10	15	<10	9						
B396011		<10	<10	22	<10	4						
B396012		<10	<10	1	<10	6						
B396013		<10	<10	22	<10	3						