

Assessment Report

on the

2004 Exploration Program Trenching, Grid and Geophysics

ROYAL ATTWOOD PROPERTY

BOUNDARY DISTRICT

NTS 82E/2 Lat: 49° 03' 00'' N Long: 118° 33' 30'' W

Greenwood Mining Division British Columbia, Canada

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By:

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TABLE OF CONTENTS

	F	2age									
1.0	SUMMARY	1									
2.0	INTRODUCTION										
	2.1 Property Location and Description	2									
	2.2 Access, Climate, Local Resources, Infrastructure and Physiography	3									
3.0	HISTORY	7									
	3.1 Regional Exploration History	7									
	3.2 History of Exploration - Snowshoe Property	8									
	3.3 Summary of 2004 Work Program	10									
4.0	GEOLOGY & MINERALIZATION	12									
	4.1 Regional Geology and Deposit Types	12									
	4.2 Property Geology	16									
	4.3 Known Zones of Mineralization	19									
5.0	TRENCHING	23									
6.0	GEOPHYSICS	24									
7.0	RECOMMENDATIONS	25									
8.0	STATEMENT OF QUALIFICATIONS	26									
9.0	COST STATEMENT	27									
10.0	REFERENCES	28									

LIST OF FIGURES

		Page
Figure 1 -	Location Map	4
Figure 2 -	Claim Map	5
Figure 3 -	"Golden Triangle" of the Boundary District	13
Figure 4 -	Property Geology Map	17
Figure 5 -	Anomalous Gold in Soils	20
Figure 6 -	Wolfard Area	21
Figure 7 -	2003-2004 Trenches - Geology, Sample Locations and Results	in pocket
Figure 8 -	Chargeability Contour Plan	in pocket
Figure 9 -	Resistivity Contour Plan	in pocket
Figure 10a -	L 000W - Chargeability, Resistivity and Magnetic Profiles	in pocket
Figure 10b -	L 200W - Chargeability, Resistivity and Magnetic Profiles	in pocket
Figure 10c -	L 400W - Chargeability, Resistivity and Magnetic Profiles	in pocket
Figure 10d -	L 600W - Chargeability, Resistivity and Magnetic Profiles	in pocket
Figure 10e -	L 800W - Chargeability, Resistivity and Magnetic Profiles	in pocket
Figure 10f -	L 1000W - Chargeability, Resistivity and Magnetic Profiles	in pocket
Figure 11 -	Magnetometer Survey Contour Plan	in pocket

LIST OF TABLES

		Page
Table 1 -	Claim Information	 2

LIST OF APPENDICES

APPENDIX 1 -	Trench Sample Descriptions
APPENDIX 2 -	Analytical Results
APPENDIX 3 -	Logistical Report - Induced Polarization and Magnetometer Surveys,
	including raw magnetometer data

1.0 SUMMARY

The Royal Attwood property is centred about 8 kilometres west of Grand Forks, B.C. and immediately north of the Canada - USA border. The property is comprised of 7 mineral claims, totalling 70 units, which were acquired by Comcorp Ventures Inc. in 2002 under an option agreement from Donald Rippon. This report provides an update of an earlier report prepared by the author, and summarises the results of Comcorp's 2003-2004 work program on the property. It was prepared at the request of Comcorp Ventures.

The Royal Attwood property is situated within the highly mineralized Boundary District of southern British Columbia and northern Washington State. The Boundary District includes the Republic, Belcher, Rossland and Greenwood Mining Camps, and has total past production exceeding 7.5 million ounces gold. The majority of this production is from the Republic and Rossland areas. Recent exploration in the Boundary District has resulted in the discovery of a number of new deposits. A combined total of over 1 million ounces of gold was produced during the period 1990-2001 from 6 of these deposits. Several additional gold deposits remain undeveloped, including the Crown Jewel and Golden Eagle deposits. The important gold deposits within the Boundary District can be broadly classified into six deposit types, including skarns, epithermal and mesothermal veins, mineralization associated with Jurassic alkalic intrusives, mineralization associated with serpentinite, and gold-bearing volcanogenic magnetite-sulfide deposits.

Previous exploration on the Royal Attwood property dates back to the very early 1900's. Sporadic exploration was done on the property from the late 1960's through to 1997. Only the most recent work was directed at gold mineralization. This work identified a large area in the northern part of the property that warrants further exploration for gold (+/- copper). One target within this larger area is the Wolfard zone.

During August 2004, Comcorp Ventures Inc. completed a program of geological mapping and sampling of excavator trenches, grid work and geophysics. Trenching in the Wolfard area showed that the skarn mineralization is a relatively flat lying, 1 to 3 meter thick blanket above or adjacent to a large granodiorite plug or above a feldspar porphyry sill. Large portions of the skarn blanket have been removed by erosion, and only remnant scabs of the mineralized blanket remain in the Wolfard area. Sampling showed that copper values were consistently elevated within the skarn, averaging about 0.46% Cu, however gold and silver values were generally low.

Approximately 40 meters northeast of the Lower Adit, trenching uncovered a north trending, steeply dipping zone of epithermal quartz veinlets and hydrothermal breccia. The zone was in excess of 3 meters in width, and was comprised of grey silica veinlets and hydrothermal breccia with bleached, argillic altered feldspar porphyry clasts in a grey silica matrix. Although samples from the epithermal zone failed to return anomalous gold or silver values, regionally epithermal quartz veins and breccia zones are an important source of gold mineralization and further exploration is warranted for this type of mineralization.

The 2004 geophysical survey was successful in identifying several targets that require follow-up. A strong, north trending chargeability high/resistivity low was identified in the southeastern part of the grid. This anomaly is 950 metres long, open to the south, and corresponds with an abrupt change in the magnetic response. It likely represents a north-trending fault zone and may be particularly significant given its proximity to the epithermal zone uncovered during trenching. The strongest portion of the anomaly is situated several hundred meters south of the trenched zone, in an area with no previous exploration. This is a high priority for follow-up.

A second chargeability anomaly was identified in the northwestern part of the grid, trending northwest and centered about 250 metres west of the Kate Shaft. Another chargeability anomaly, was defined near the southern ends of L6+00W and Line 8+00W in the vicinity of the powerline. Little is known about either of these areas. Geological mapping of the grid is recommended, to better assess these targets, for subsequent trenching or drilling.

A two phase work program is recommended for the Royal Attwood property, with a total budget of \$175,000. Phase 1 (\$75,000) consists of further ground work including geological mapping, rock and soil sampling and additional excavator trenching. Phase 2 (\$100,000) consists of a 1,000 metre diamond drill program. The Phase 2 drill program is contingent on the results of the Phase 1 program.

2.0 INTRODUCTION

This report summarises the results of work completed on the Royal Attwood property by Comcorp Ventures Inc. during August 2004.

2.1 Property Location and Description

The Royal Attwood property is centred about 8 kilometres west of Grand Forks, B.C. and immediately north of the Canada-USA border, as shown in Figure 1. It is situated on NTS map sheet 082E/02E. The property is centred at latitude 49°33'N and longitude 118°33'30''W, and covers an area of approximately 1380 hectares.

The property consists of seven located, contiguous mineral claims (a total of 70 units) located on map sheets 082E.007 and 082E.008 in the Greenwood Mining District. The claims are shown in Figure 2 and summarised in Table 1. Expiry dates listed in Table 1 are prior to filing the Statement of Work that accompanies this report. The locations of known mineralized zones, discussed in detail later in this report, are shown relative to the property boundary in Figure 5.

CLAIM NAME	TENURE #	UNITS	EXPIRY DATE
May 1	352160	1	April 20, 2005
May 4	352163	1	Oct 12, 2005
May 5	352164	1	Oct 12, 2005
Royal	355421	20	April 20, 2010
Wolfard	355422	15	April 21, 2008
May	355970	12	April 20, 2005
USA	356339	20	April 20, 2005

Table 1: Claim Information

All claims are owned 100% by Donald Rippon and held under option to Comcorp Ventures Inc. by an agreement dated October 18, 2002. Under the terms of the agreement, Comcorp Ventures Inc. can acquire a 100% undivided interest in the property, subject to a 3% NSR payment to the vendor, in consideration for staged cash and share payments totaling \$250,000 and 400,000 shares over a 5 year period. Comcorp Ventures Inc. must also incur exploration expenses totaling \$1 million, over the same 5 year period.

2.2 Access, Climate, Local Resources, Infrastructure and Physiography

Access to the Royal Attwood property and local infrastructure are both excellent. Highway 3 cuts the property from north to south, along the eastern boundary. There is good road access to most parts of the property via numerous 2 and 4 wheel drive gravel roads that originate from the highway or from the Lone Star haul road from Phoenix. The Wolfard showings are reached by following Highway 3 west-northwest from Grand Forks for 12 kilometres to the Iron Clad road, and then travelling southwest on the Iron Clad





road for 1.6 kilometres to the old mine workings (turning left at the Skeff Creek Main junction).

The property is crossed by a major high voltage powerline and by the Southern Crossing natural gas pipeline. Most services needed for exploration are available in Grand Forks. The closest full-service airports are located in Kelowna, Penticton or Castlegar.

The claims are situated on the lower east facing slopes of Mt. Attwood and Mt. Wright, covering parts of the Stacey, Gibbs, May and Skeff Creek valleys as well as the heights of land between the creeks. July Creek runs north-south paralleling the highway in the eastern portion of the property. Elevations range from about 700 metres in the July Creek valley, to about 1400 metres at the height of land to the west.

Typically the creek valleys are heavily covered with glacial till and alluvial material, with up to 30 metres of surficial material exposed in road cuts, steep banks and old placer workings near the mouth of May Creek. The terrain is variable. Creek valleys are generally steep. Away from the creeks, slopes are more moderate and till cover is usually much less. With the exception of creek valleys, outcrop in the northern part of the property is quite good. There is very limited outcrop in the southern part of the property and particularly on the USA claim.

Vegetation consists of moderate to open second growth fir, larch and pine forest, with heavy undergrowth in places. Disturbed areas are generally re-grown with thick alders. Thick cedar forest is common in creek valleys. Some parts of the property have recently been clear-cut logged, and logging is ongoing in the area.

The climate is moderately dry, with hot summers and little rainfall. Snowfall is minimal, generally in the order of 1-2 metres and the property is generally snow free from early May to mid-November. Water would be available for drilling from any of the four major creeks cutting the property (Stacey, May, Gibbs or July Creek), or from Skeff Creek just north of the property.

The vast majority of the Royal Attwood property is underlain by crown land. Minor areas of privately owned land occur in the southeast part of the claim block, near the confluence of Gibbs and May Creeks with July Creek.

A large part of the Royal Attwood property covers land designated as open for Placer staking. Several valid placer claims are situated along Skeff Creek (north of the Royal Attwood property), as well as along May Creek, within the confines of the property.

3.0 HISTORY

3.1 Regional Exploration History

The Boundary District has a long history of exploration and mining activity. Excellent historical accounts for portions of the district are provided by Peatfield (1978), Church (1986), Fyles (1984), Parker and Calkins (1964) and Muessig (1967). The reader is referred to these sources for a more thorough discussion of the subject. The following discussion pertains only to the regional exploration history in the Greenwood Camp, in the more immediate vicinity of the Royal Attwood property

In the Greenwood Camp, exploration dates back to the early 1880's. This first phase of exploration and development focused on high grade gold and silver veins, such as the Skylark, Providence, City of Paris, and Jewel (Dentonia) Mines. Significant producers were the Jewel, with about 124,000 tons averaging 9.9 g/t Au produced, the Athelstan (33,000 tons @ 5.4 g/t Au), and the Winnipeg (56,000 tons @ 7.2 g/t Au) (Church, 1986). The two latter properties are situated 1 and 2 kilometres northwest of the Royal Attwood property, respectively.

In 1890, high grade copper skarn mineralization was discovered at Phoenix (about 8 kilometres northwest of the Royal Attwood property). The original Granby Company was formed to work in the area in 1896, and by 1899 the Canadian Pacific Railway had extended a branch line to Phoenix and underground mining of copper and gold ores began. In 1900 the City of Phoenix was incorporated and the Granby Smelter in Grand Forks was completed. Production rates from the camp at this time varied widely with a maximum rate of approximately 3000 tons per day achieved. In 1919, the Granby mine and smelter closed due to low copper prices, lower ore grades and a shortage of coking coal for the smelter furnaces.

In 1956 the Granby Company re-evaluated the Phoenix property with the intent of mining by open pit trackless mining methods. Open pit production at Phoenix began in 1960 at a rate of 900 tons per day, was increased to 2000 tons per day in 1961 and further increased to 3000 tons per day in 1972. By 1973, declining production was supplemented by processing low grade copper ore stockpiled in previous years. Mill feed was further augmented by ore trucked from the Lone Star Mine, 20 kilometres to the south in Washington State. Granby terminated mining operations at Phoenix in 1976, and later dismantled and moved the Phoenix mill. For a 20 year period while the mine was operating, exploration in the camp was booming, although dominated by the work of Granby and virtually controlled by the Phoenix copper skarn model.

Total production at Phoenix during the period 1900 - 1976 is reported at 27 million tonnes at a grade of 0.9% Cu and 1.12 g/t Au, from a number of different ore bodies (Church, 1986). This amounts to over 1 million ounces of gold production from the Phoenix deposit. Exploration and development of the Motherlode copper skarn deposit just west of Greenwood follows a similar history to the Phoenix, with production until 1918 by underground methods, and then reopening as an open pit operation in 1956. Production from the Motherlode is reported at 4.2 million tonnes at a grade of 0.8% Cu and 1.3 g/t Au.

Exploration in the camp was rekindled in the early 1980's with the discovery of the Sylvester K gold bearing massive sulfide zone north of the Phoenix. The Sylvester K is contained within a very characteristic, repeatable sequence of Brooklyn sediments and volcanics (the upper portion of the regionally mapped sharpstone unit), sitting just below massive Brooklyn limestone. Complex faulting offsets mineralization and has hampered exploration.

The discovery of numerous gold mines in the late 1980's and early 1990's, nearby in Washington State, revived exploration in the Greenwood area. Crown Resources' undeveloped Crown Jewel deposit at Chesaw is a gold skarn deposit which occurs in probable Triassic rocks near a Cretaceous intrusion, similar

to the geological setting of the major skarn deposits (Phoenix, Motherlode, Oro Denoro) in the Greenwood area (Hickey, 1992). It's discovery brought several major and numerous junior companies in to re-evaluate properties in the Greenwood camp with a gold skarn model, although the exploration completed was less than exhaustive.

Crown Resources/Echo Bay's success in the late 1980's and early 1990's at discovering a new style of gold deposit in the Belcher District, in the Curlew Lake area just south of the border, has opened the door to a new style of mineralization in the camp. Gold-bearing, magnetite-pyrrhotite-pyrite syngenetic volcanogenic mineralization is hosted within Triassic Brooklyn Formation, with as least part of the gold mineralization attributed to a later stage epigenetic event. In 1997, Echo Bay Minerals Co. entered into a joint venture agreement to explore certain claims in the Greenwood camp for this style of mineralization.

While the Greenwood Camp has a long history of exploration, the same is true of the geologically similar Republic, Curlew and Chesaw areas, where new discoveries have been prolific in the past decade or so, and where new models of mineralization are being applied. Exploration in the Greenwood areas needs to be done with the same thoroughness and level of understanding of geology, structure and mineralization processes.

3.2 History of Exploration, Royal Attwood Property

Skeff Creek, May Creek and July Creek, which drain the Royal Attwood property, have long been recognised as being placer gold bearing creeks, with placer exploration and production dating back at least to the mid 1930's and early 1940's. A total of 78 oz of placer gold production are reported for May Creek prior to 1950 (Holland, 1950). Placer exploration and production has continued sporadically up to the present time, although the amount of gold produced is unknown.

A record of early mineral activity on the property is documented by the claims and crown grants shown on the 1932 Mineral Reference Map for the Grand Forks, Greenwood, and Trail Creek Mining Divisions. A list of the claims or crown grants (all of which have since reverted and no longer show with any special designation on the Mineral Titles map) which occur in the northern part of the Royal Attwood property includes the following:

> St. Louis CG (L 605) Silverton Fr. CG (L 962s) VA Fr. CG (L 964s) Wolfard CG (L 1702)

Kate No. 2 Fr. (L 961s) St Lawrence Fr. CG (L 963s) Kate Fr. (L 1701)

Work on the above claims is documented in the Minister of Mines Annual Reports (1900, 1905, 1906, 1910) and in Minfile (082ESE206). The Minister of Mines Annual Report for 1905 states that:

"The Wolfard, not far from the Betts and Hesperus mineral claims, in the Wellington Camp, has had 120 feet of tunnelling and 1,000 feet of diamond drill work done upon during the year 1905. A cook-house, 16 x 30 feet, and a bunk-house, 16 x 20 feet, have been built on the claim in the same period. The tunnel is all in ore, the general value ranging about \$5. There are about 3,000 tons of ore on the dump. The diamond drill cut through 384 feet of ore, 44 feet of which showed an average value of \$8 and the balance ranging from \$5 to \$6. Besides the above there is a tunnel 55 feet long, one shaft 54 feet deep and another 28 feet deep, besides considerable work in prospecting cuts.

The Kate, adjoining the Wolfard and owned by the same parties, has a shaft 15 feet deep in ore and an open cut 50 feet long by 10 feet deep and 6 feet wide, to show for the year's work."

In a subsequent report (Minister of Mines, 1906), values are said to be "copper, gold and silver in chalcopyrite, ranging from \$3 to \$32".

The next phase of documented work on the property is not until the late 1960's, when the B.V.P.K., Tex and C.V. claims (Minfile 082ESE182) were held by Consul Mines, Occatilla Exploration Co. and La Mota Mt. Industries Ltd. The claims covered ground north of Skeff Creek as well a portion of the current Royal Attwood property between Skeff and May Creeks. During 1968 mapping, sampling, magnetometer and IP surveys were done, and 5 kilometres of access road was built. In 1969 and 1970, mapping and soil and silt sampling is reported, as well as 3 trenches, totalling about 60 metres, dug in bedrock, and several trenches and test pits dug in overburden (Minister of Mines Annual Reports, 1968, 1969, 1970). Detailed records of this work are unavailable.

At about the same time, Granby staked the Hope-Wet-Eagle property, which straddled Highway 3 and covered the Wolfard area of the Royal Attwood property, as well as ground to the east. A ground magnetometer survey was completed in 1969, as well as a program of geological mapping. In 1970, an IP survey was done, as detailed by Dodds and Prendergast (1970). Four chargeability anomalies were outlined by the IP survey. Three of the zones occur in the Wolfard area, as shown on Figure 6. The fourth occurs in the Powerline area, described later in this report.

The April claim group was staked in 1976 and covered the Wolfard area as well as ground to the north and west. These claims were optioned to Tofino Mines Ltd (which later became Banqwest Resources Ltd.). Tofino/Banqwest carried out a significant amount of geological, geochemical and geophysical work over what is now part of the Royal Attwood property during the period 1976-84. This work is described by Gutrath (1977a, 1977b), Hawkins (1982), and Rayner (1984).

In 1976, Tofino re-established Granby's 1970 Hope Grid over the Wolfard area and completed ground magnetometry, copper soil geochemistry and geological mapping over the grid (Gutrath, 1977a). An east-west magnetic anomaly was discovered, approximately 200 metres long by 30 metres wide, coinciding with the Wolfard workings and almost centred on one of Granby's chargeability anomalies. A strong east-west trending copper anomaly, with values in the range of 300 to 1800 ppm Cu, coincides with the magnetic and chargeability anomalies. Rock sampling returned values to 1.05% Cu.

In November of 1977, Tofino carried out a percussion drill program aimed at testing the anomalous areas defined by the earlier work programs (Gutrath, 1977b). Thirteen percussion holes were drilled from two sites to test the intrusive contact zone in the Wolfard-Kate area. Ten holes were drilled from one site (about 100 metres northwest of the Kate shaft, as shown on Figure 6), and 3 from the second site, located about 100 metres east of the Kate shaft. A maximum depth of 24 metres was reached, with 9 of the holes reaching a depth of less than 10 metres due to the highly fractured nature of the ground. Drill chips were analysed for copper only. The program was unsuccessful at testing the target and follow-up diamond drilling was recommended.

During the period 1979-1982, Banqwest (the successor of Tofino Mines), carried out soil and rock sampling plus ground magnetometry over a number of isolated grids on the property as detailed by Hawkins (1982). Soil samples were analysed for copper and arsenic only, but in 1984 were re-run for gold, as described by Rayner (1984). A large area of anomalous gold in soils was defined in the northwest part of the Royal Attwood property (the Banquest zone as shown on Figure 5).

Vikon International Resources Inc. staked the "Phoenix property" in the mid-late 1980's, covering a portion of the current Royal Attwood property. Minor geological, geochemical and geophysical work was

completed over part of Vikon's property in 1987, as described by Sookochoff (1988a) and Sookochoff and Kim (1987). Most of this work was done west of the current Royal Attwood property. During 1991 and 1992 Vikon completed a stream sediment sampling program on Skeff and May Creeks, using a portable suction dredge and sluice box to collect approximately 0.5 cubic meter samples from each site (Burton, 1993). Analysis was done on both the coarse and fine fractions. Samples returning high gold in the fine fraction, without accompanying coarse gold were felt to represent samples resulting from a weathering lode gold deposit. Subsequent stream sediment sampling in May Creek in 1997 by Century Gold also returned high gold values, although Century's work showed a significantly higher gold content in the coarse fraction than did Vikon's (Caron, 1997b). Two very minor, incomplete and inconclusive follow-up geochemical (soil and rock) sampling programs were completed by Vikon in the upper reaches of May Creek in 1994 and 1995 (Zastavnikovich, 1994; Burton, 1995).

The eastern portion of what had been held as the April claims by Tofino/Banqwest, including the Wolfard area, was staked by J. Carson in the late 1980's and optioned to Zephyr Resources (which later became Mercantile Gold Corp.). Zephyr Resources completed a wide spaced geochemical survey plus minor geophysics (VLF) over a portion of their claims in 1988, as described by Sookochoff (1988b) and Sookochoff and Kim (1988). Three areas of mineralization are described, only one of which is situated on the current Royal Attwood property (the Wolfard "skarn"). An area of anomalous Ag-Pb-Zn-As in soils was defined about 200 metres NW of the Wolfard workings. There were no analyses done for Au in soils. Rock sampling in the Wolfard area returned copper values averaging 0.84% Cu over a true width of 5 metres.

Two diamond drill holes were drilled in the Wolfard area, as evidenced by core located near the Kate shaft (Figure 6). It is believed that this core was drilled by Mercentile Gold Corp. in 1989, although this work is undocumented and results are unknown.

During 1996 and 1997 Donald Rippon staked a large number of claims in the area, and optioned them to Century Gold Corp. as the Royal Attwood property. Kalins and Christopher (1997) subsequently prepared a summary report on the Royal Attwood property for Century Gold. Century Gold's Royal Attwood property was larger than the property by the same name currently held by Comcorp, and included additional claims to the north, west and east of Comcorp's property.

During the summer and fall of 1997, Century Gold Corp. completed a program of grid work (about 100 line kilometres), soil, silt and rock geochemistry, geophysics (ground magnetometry) and limited geological mapping, as detailed by Caron (1997b). The 1997 grid deviated significantly from an idealized orthogonal grid. A total of almost 4,000 soil samples were collected from the property. Less than half of the soil samples were analysed for a multi-element suite. The balance of the samples had gold-only analyses. Significant areas of anomalous gold in soils were defined, as shown on Figure 5.

3.3 Summary of 2004 Work Program

Comcorp Ventures completed a 455 meter trenching program in the Wolfard area, during December 2003. The physical aspect of digging these trenches was filed as physical work under an earlier Statement of Work.

Due to snow conditions, geological mapping and sampling of these trenches was not completed until 2004. The geological component of the trenching program, including mapping and sampling of trenches is described in this report and included with the current Statement of Work. Geological mapping was done by Linda Caron on August 5 & 6, 2004, with sampling completed by John Kemp on the same dates. A total of 28 samples were collected from the trenches and shipped to ALS Chemex Labs for gold and 34 element ICP

analysis.

In August of 2004, Comcorp undertook to have a 10 line-kilometre grid established over a portion of the northern part of the property. Grid work was done under contract by Rainbows Exploration Services, under the supervision of John Kemp.

Ground magnetometer and induced polarization (IP) surveys were completed over the grid by Scott Geophysics, from August 21 - 28, 2004.

4.0 GEOLOGY & MINERALIZATION

4.1 Regional Geology and Deposit Types

The Royal Attwood property is situated within the Boundary District of southern British Columbia and northern Washington State. The following discussion of the geological setting of the Boundary District is taken largely from earlier reports by the same author (Caron, 1999, 2002b).

The Boundary District is a highly mineralized district straddling the Canada-USA border and including the Republic, Belcher, Rossland and Greenwood Mining Camps. The Boundary District is situated within the "Golden Triangle", a name proposed in a number of recent talks and papers for the area shown in Figure 3, with total past production exceeding 7.5 million ounces of gold (Schroeter et al, 1989; Höy and Dunne, 2001; Lasmanis, 1996). Within the Boundary District, the majority of gold production has been from the Republic and Rossland areas. At Republic, in excess of 2.4 million ounces of gold, at an average grade of more than 17 g/t Au, has been produced from epithermal veins (Lasmanis, 1996). In the Rossland Camp, almost 3 million ounces of gold averaging 16 g/t Au was mined from massive pyrrhotitepyrite-chalcopyrite yeins (Höy and Dunne, 2001). Recent exploration in the Boundary District has resulted in the discovery of a number of new deposits. During the period 1990-2001, Echo Bay Mines produced a combined total of 1.04 million ounces gold from 6 of these deposits (EBM Ann. Rept, 2001). Several other gold deposits, including the Crown Jewel at Chesaw and Golden Eagle, at Republic, remain undeveloped. Portions of the Boundary District have been mapped on a regional basis by numerous people, including Fyles (1984, 1990), Little (1957, 1961, 1983), Church (1986), Parker and Calkins (1964), Muessig (1967) and Cheney and Rasmussen (1996). While different formational names have been used within different parts of the district, the geological setting is similar.

The Boundary District is situated within Quesnellia, a terrane which accreted to North America during the mid-Jurassic. Proterozoic to Paleozoic North American basement rocks are exposed in the Kettle and Okanogan metamorphic core complexes. These core complexes were uplifted during the Eocene, and are separated from the younger overlying rocks by low-angle normal (detachment) faults. The distribution of these younger rocks is largely controlled by a series of faults, including both Jurassic thrust faults (related to the accretionary event), and Tertiary extensional and detachment faults.

The oldest of the accreted rocks in the district are late Paleozoic volcanics and sediments. In the southern and central parts of the district, these rocks are separated into the Knob Hill and overlying Attwood Groups. Rocks of the Knob Hill Group are of dominantly volcanic affinity, and consist mainly of chert, greenstone and related intrusives, and serpentinite. The serpentinite bodies of the Knob Hill Group represent part of a disrupted ophiolite suite which have since been structurally emplaced along Jurassic thrust faults. Commonly, these serpentinite bodies have undergone Fe-carbonate alteration to listwanite, as a result of the thrusting event. Serpentinite is also commonly remobilised along later structures. Unconformably overlying the Knob Hill rocks are sediments and volcanics (largely argillite, siltstone, limestone and andesite) of the late Paleozoic Attwood Group.

The Paleozoic rocks are unconformably overlain by the Triassic Brooklyn Formation, represented largely by limestone, clastic sediments and pyroclastics. Both the skarn deposits and the gold-bearing volcanogenic magnetite-sulfide deposits in the district are hosted within the Triassic rocks. Volcanic rocks overlie the limestone and clastic sediments of the Brooklyn Formation and may be part of the Brooklyn Formation, or may belong to the younger Jurassic Rossland Group. In the western part of the district, the Permo-Triassic rocks are undifferentiated and grouped together as the Anarchist Group.



FILENAME: ATTWOOD-FIG3-GOLDENTRIANGLE.DWG

At least four separate intrusive events are known regionally to cut the above sequence, including the Jurassic aged alkalic intrusives (i.e. Lexington porphyry, Rossland monzonite, Sappho alkalic complex), Triassic microdiorite related to the Brooklyn greenstones, Cretaceous-Jurassic Nelson intrusives, and Eocene Coryell (and Scatter Creek) dykes and stocks.

In the Greenwood area, Fyles (1990) has shown that the pre-Tertiary rocks form a series of thrust slices, which lie above a basement high grade metamorphic complex. A total of at least five thrust slices are recognised, all dipping gently to the north, and marked in many places by bodies of serpentine. There is a strong spatial association between Jurassic thrust faults and gold mineralization in the area.

Eocene sediments and volcanics unconformably overlie the older rocks with the distribution of these Tertiary rocks largely controlled by a series of faults. The oldest of the Tertiary rocks are arkosic and tuffaceous sediments of the Eocene Kettle River Formation (O'Brien Creek Formation in the US). These sediments are overlain by andesitic to trachytic Eocene Marron volcanics (termed Sanpoil volcanics in the US part of the Boundary District), which are in turn unconformably overlain by lahars and volcanics of the Oligocene Klondike Mountain Formation.

Regionally, three Tertiary fault sets are recognised, an early gently east dipping set, a second set of low angle west dipping, listric normal (detachment-type) faults, and a late, steep dipping, north to northeast trending set of right or left lateral or west side down normal faults (Fyles, 1990). Epithermal gold mineralization, related to Eocene structural activity, has been an important source of gold in the district.

The important gold deposits within the Boundary District can be broadly classified into six deposit types, as summarised below (Caron, 2004a; Peatfield, 1978; Church, 1986, 1997; Tschauder, 1989; Rasmussen, 1993, 2000).

1. Skarn Deposits

Both gold and copper-gold skarn deposits occur within the Boundary District. These deposits are related to Cretaceous-Jurassic intrusive activity into limestone and limey sediments of the Triassic Brooklyn Formation. Important examples of this type of deposit include Crown Resources' undeveloped Crown Jewel deposit at Chesaw, Washington and the historic Phoenix deposit near Greenwood (about 8 kilometres northwest of the Royal Attwood property). Historic production from Phoenix is 27 million tonnes at 0.9% Cu and 1.12 g/t Au (Church, 1986).

Exploration in the district has traditionally targeted copper (and more recently gold) skarn mineralization in Brooklyn limestone and sharpstone. There has been little exploration for mafic volcanic hosted copper (plus gold) skarns (i.e. QR, Ingerbelle type). Alteration and mineralization are unimpressive in appearance in this style of deposit, and occurrences of this type may have been overlooked (Fox and Cameron, 1995). An example of this style of mineralization is the Wolfard area on the Royal Attwood property.

2. Mesothermal Gold Veins

Gold-silver mineralization occurs in mesothermal quartz veins related to Cretaceous-Jurassic Nelson intrusives. Veins may be hosted within the intrusives, or within adjacent country rock. Examples of this type of deposit are the Jewel (Dentonia) veins, and the veins at Camp McKinney. At Camp McKinney, gold bearing quartz veins are hosted primarily by Permo-Triassic Anarchist Group greenstones, quartzite, chert and limestone. Past production at Camp McKinney was 124,452 tonnes at an average grade of 20.39 g/t Au (with minor lead, zinc and silver) was primarily from one east-west striking, near vertical quartz vein, averaging about 1 metre in width and mined over a strike length of about 750 metres (Minfile 082ESE020).

3. Epithermal Gold Deposits

The Republic district has produced almost 2.5 million ounces of gold, at an average grade of better than 17 g/t Au from Eocene epithermal veins (Lasmanis, 1996). The veins formed in a hot spring environment after deposition of the Sanpoil (Marron) volcanics, but before the deposition of the Oligocene Klondike Mountain Formation (Tschauder, 1986, 1989; Muessig, 1967). In the Republic area, the Klondike Mountain Formation has been eroded away in many places, exposing the paleosurface, however a number of the Republic deposits are blind deposits beneath post mineral sediments of the Klondike Mountain Formation. Vein orientation is between about 330° and 030°; dips are typically moderate to steep. The Republic veins commonly extend to depths of 200 - 250 metres, although some have reached depths of up to 500 metres. Ore is not continuous along the veins, but occurs in high grade shoots, ranging from 30 to 180 metres in strike length. Near the contact of the Sanpoil volcanics and the Klondike Mountain Formation, the veins grade into stockwork zones. These stockworks are locally capped by silicified breccias with low grade gold and with locally disseminated pyrite which make potential bulk tonnage gold targets. A number of new epithermal deposits have been discovered in recent years in the Republic and Curlew areas (i.e. Golden Promise, Kettle, K2, Emmanuel Creek (Fifarek et al, 1996; Gelber, 2000)).

Trenching during 2003-4 on the Royal Attwood property uncovered a zone of epithermal quartz veining, a short distance to the east of the Wolfard zone. Although samples from the epithermal zone failed to return anomalous gold or silver values, a strong, north trending chargeability high/resistivity low was identified on strike, several hundred meters to the south. This is a high priority for follow-up.

4. Jurassic Alkalic Intrusives with Copper, Gold, Silver and/or PGE Mineralization

Jurassic aged alkalic intrusives host copper-gold and copper-silver-gold-PGE mineralization in several areas within the Boundary District. There is a strong spatial association between Jurassic structures (thrust faults) and Jurassic alkalic intrusives. A copper-gold porphyry system occurs at the Lone Star - Lexington property (adjoining the Royal Attwood property to the west) in a Jurassic quartz-feldspar porphyry intrusion (the Lexington porphyry) (Seraphim et al, 1995).

Massive to semi-massive chalcopyrite-magnetite-pyrite + PGE mineralization occurs in Jurassic syenite and pyroxenite on the Sappho property near Midway (Caron, 2002a; Nixon, 2002; Nixon and Archibald, 2002), and at the Gold Dyke and Comstock mines near Danville (Tschauder, 1989).

At Rossland, parallel, en echelon gold bearing massive pyrrhotite-pyrite-chalcopyrite and quartz veins are related to the intrusion of a multi-phase Jurassic alkalic intrusive known as the Rossland monzonite. At Rossland more than 20 veins are recognised in an area of only about 1200 by 600 meters, from which over 5.5 million tonnes of ore grading 16 g/t Au was produced (Höy and Dunne, 2001). Gold bearing massive sulfide veins on the Golden Crown property northwest of the Royal Attwood property have similarities to Rossland style veins (Caron, 1999).

5. Gold Mineralization Associated with Serpentinite

A number of gold deposits within the Boundary District are associated with massive sulfide and/or quartz/calcite veins within structurally emplaced serpentinite bodies along regional thrust faults. Known ore bodies have traditionally been small, but often very high grade. On the Lexington - Lonestar property adjoining the Royal Attwood property to the west, a zone of massive sulfide mineralization at the contact of serpentinite and altered volcanics measures 25-70 metres in width, 2-24 metres in thickness and over 375 metres in length, and averages 9.6 g/t Au and 1.48% Cu (Seraphim et al, 1995). Mineralization on the Athelstan-Jackpot and Golden Crown properties northwest of the Royal Attwood property, the California mine near Republic, and the Morning Star mine near Danville are similarly associated with serpentinite (Caron, 1999, 2002c; Tschauder, 1989).

6. Gold-bearing Volcanogenic Magnetite-Sulfide Deposits (Lamefoot-type)

Crown Resources and Echo Bay Minerals discovered a new style of mineralization within the Boundary District (in the Belcher area) in the late 1980's. Rasmussen (1993, 2000) describes this type of deposit as a gold-bearing, magnetite-pyrrhotite-pyrite syngenetic volcanogenic deposit. Mineralization is hosted within the Triassic Brooklyn Formation, and at least part of the gold mineralization is attributed to a late stage epigenetic (Jurassic or Tertiary) event. The gold bearing massive magnetite and sulfides at the Overlook, Lamefoot and Key West deposits in Ferry County, Washington all occur at the same stratigraphic horizon, with a stratigraphic footwall of felsic volcaniclastics and a massive limestone hangingwall, and with auriferous quartz-sulfide and sulfide veinlets in the footwall of the deposits. The mineralized horizon is marked by a more widely spread jasper-magnetite exhalite which is an important exploration tool. In the Greenwood Camp, the Sylvester K occurrence is an example of this style of mineralization (Caron, 1997a). Mineralization occurs within the same stratigraphic position in the Brooklyn Formation as the Lamefoot, Overlook and Key deposits. This favourable stratigraphy occurs on Comcorp's Royal Attwood property.

7.2 Property Geology (Figure 4)

The following discussion of the geology and mineralization on the Royal Attwood property is largely adapted from an earlier report by the same author (Caron, 1997b). The general geology of the property is shown on Figure 4. More detailed geology for the Wolfard area is included as Figure 6, while the geology of the 2003-4 trenches is shown on Figure 7.

The oldest rocks on the Royal Attwood property are metamorphic rocks belonging to the Permian Knob Hill Group (unit Pkm). These rocks occur in the extreme southern part of the property, in the footwall of the Mt. Wright fault. The Mt. Wright fault is a low angle, north dipping Jurassic thrust fault that regionally forms the boundary between Fyles' (1990) second and third thrust slices. West of the property, rocks in the footwall of the Mt. Wright fault include serpentine and listwanite, diorite and Knob Hill Group metamorphic rocks.

In the immediate hangingwall of the Mt. Wright Fault, sediments of the Permian Attwood Group are exposed (unit Paa on Figure 4). These rocks consist primarily of black, argillaceous siltstones and phyllites. These are in turn overlain by a thick sequence of fine grained greenstone and related microdiorite, believed to be part of the Triassic Brooklyn Formation (unit Trbv). The volcanic rocks are typically chloritic greenstones, with fine feldspar phyric textures. Commonly they are carbonate altered. Greenstones grade into massive fine grained, equigranular to weakly feldspar porphyritic microdiorite.

Further north, a thick section of massive to well bedded, white to grey Brooklyn limestone, with minor intercalated calcareous sandstone occurs (unit Trbl), followed by a complex sequence of limestone, volcanics, and sediments. Locally very fine grained, sulfidic, siliceous tuff occurs which has similarities to the siliciclastic footwall rocks that form the footwall to the Lamefoot horizon. The occurrence of clastic sediments (tuffaceous sandstone, siltstone and minor chert breccia (sharpstone conglomerate)) of the Brooklyn Formation is limited on the property, occurring only in the extreme north end of the property, south and west of the Wolfard area (unit Trbbx).

A second regional Jurassic thrust fault, the Mt. Attwood fault, occurs just west of the Royal Attwood property. The position of the fault is fixed by the presence of Permian Attwood Group sediments and volcanics sitting statigraphically above younger Triassic Brooklyn volcanics. The steep, north-south trending Tertiary-aged July Creek fault occurs west of the highway and represents the youngest fault on the property. Fyles (1990) describes horizontal offset on the July Creek fault of 3 kilometres, with left lateral movement on the fault. At the southern end, the July Creek splays to follow zones of weakness along the



	LEGEND TO ACCOMPANY FIGURE 4	
Qal C	Quaternary Alluvium	
EOCENE		
Epi C	oryell Intrusions Dykes and intrusions of fresh, massive, dark grey to black, typically strongly magnetic, plagioclase (+/- biotite, hornblende) porphyritic monzonite to diorite.	
CRETACEO	DUS and/or JURASSIC	
gd N	elson Plutonic Complex Fine to medium grained, locally porphyritic granodiorite to quartz diorite intrusives.	
TRIASSIC E	BROOKLYN FORMATION	
Trbv B	rooklyn Greenstone and Related Microdiorite. Typically fine grained, green, chloritic and locally calcareous greenstone. Grades to a massive, fine grained, equigranular to weakly feldspar porphyritic microdiorite. Minor very fine grained siliceous tuff with disseminated pyrite and pyrrhotite.	
Trbl B	rooklyn Limestone Massive white to grey limestone, locally well bedded. May be dark grey, carbonaceous limestone. Also includes minor calcareous sandstone.	
Trbs B	rooklyn Sediments Tuffaceous sandstone, siltstone and hornfels. Green to maroon coloured.	
Trbbx B	rooklyn Sharpstone Conglomerate Chert breccia and tuffaceous sandstone.	
PERMIAN A	ATTWOOD GROUP	
Pa U	Individed Attwood Group	
Paa A	ttwood Sediments Black siltstone and phyllite, cherty siltstone, minor sandstone, conglomerate and greenstone.	
Pal A	ttwood Limestone Massive grey and white limestone, locally well bedded.	
Pav A	ttwood Andesitic Volcanics	
PERMIAN K	NOB HILL GROUP	
Pkm K	nob Hill Metamorphic Rocks Grey and green schist and phyllite, quartzite, dolomite, gneiss and amphibolite.	
od Ki	nob Hill Old Diorite Coarse to fine-grained hornblende diorite laced with feldspathic veinlets.	
sp Se	erpentine and Listwanite Dark green, strongly magnetic, massive to strongly foliated serpentine. Also includes distinctive orange-brown weathering, strongly foliated listwanite.	
FAULT		
	Steep Dip	
	Low Angle	

earlier Mt. Attwood thrust fault.

In the Wolfard area, the above sequence of rocks is cut by a fine to medium grained granodiorite to quartz diorite intrusive of the Jurassic-Cretaceous Nelson Plutonic Suite (unit gd), as well as by several smaller leucocratic feldspar porphyry dykes (unit Jlp). Numerous fresh looking, dark grey Tertiary dykes occur throughout the property, but especially in the vicinity of the powerline (unit Epi). These dykes are fine grained and porphyritic with phenocrysts of plagioclase (+/- biotite and hornblende) and are correlative with the Scatter Creek intrusives south of the International border. Typically they are strongly magnetic.

The May Creek and July Creek valleys are filled with a thick layer of glacial till and alluvial material, up to 10's of metres thick in the south eastern portion of the grid, near the confluence of May and July Creeks (unit Qal). Elsewhere on the grid, local eskers have been noted, but generally surficial cover is felt to be minimal and bedrock relatively close to surface.

4.3 Known Zones of Mineralization

Previous exploration on the Royal Attwood property has identified an area of interest in the northern part of the property. Copper (+ gold) skarn mineralization (the Wolfard zone) occurs within this area. Two other areas of interest within the larger target area have also been identified, the Banqwest and Powerline zones. Both have anomalous gold in soils, as shown on Figure 5. The details of these three areas are discussed below.

A large number of areas of anomalous gold in soils occur south of the powerline (see Figure 5) and are considered a lower priority for follow-up at this time. No mineralization is known in this area, the surficial cover is greater in the southern part of the property is than in the area to the north, and quality control issues were identified with the some of this source data in 1997 (Caron, 1997b), likely a result of inconsistent sampling techniques.

Wolfard Area (Figures 6 & 7)

The geology of the Wolfard area is shown in Figure 6, with details of the 2003-4 trenching program shown in Figure 7. Chlorite-carbonate altered greenstone occurs throughout the area and is intruded by an irregular shaped Cretaceous granodiorite to quartz diorite intrusion and by lesser leucocratic feldspar porphyry sills and dykes. In general the volcanics are unimpressive, fine grained, soft, feldspar phyric calcareous greenstones, grading into slightly coarser grained microdiorite to the north. Locally they are siliceous and finely banded. Pyrite-pyrrhotite-chalcopyrite skarn mineralization is developed near the contact of the volcanics with granodiorite and feldspar porphyry intrusives.

In the southeast and central portions of the Wolfard area a band of massive grey to white limestone is exposed. Several outcrops of chert breccia (sharpstone conglomerate) also occur. Contacts between the sharpstone, limestone and volcanics are north to northwest trending. A strongly magnetic, fresh looking, dark grey to brown Tertiary dyke cuts older rocks in the north-central part of the area, striking roughly north-south. Several faults have been recognised, dominantly northeast trending, with moderate to steep dips. Sulfide mineralization appears to be at least partially controlled by these northeast trending structures.

Numerous old pits, adits, and shafts expose rusty, siliceous pyrite-pyrrhotite-chalcopyrite skarn near intrusive contacts. Trenching during 2003-4 showed that the main area of skarn mineralization, at the Kate Shaft, Upper Adit and Lower Adit, is a relatively flat lying, 1 to 3 meter thick blanket above or adjacent to a large granodiorite plug or above a feldspar porphyry sill. Large portions of the skarn blanket have been removed by erosion, and only remnant scabs of the mineralized blanket remain in the Wolfard area. Sampling during 2004 showed that copper values were consistently elevated within the skarn, averaging





about 0.46% Cu, however gold and silver values were generally low. Values to 980 ppb Au and >1% Cu have been returned from samples collected from dumps of workings in this area. Sampling by Mercantile Gold Corp. showed copper values averaging 0.84% Cu over a 5 metre width. Very local garnet, pyroxene, magnetite and epidote skarn occurs, although this is not common.

Approximately 40 meters northeast of the Lower Adit, trenching uncovered a north trending, steeply dipping zone of epithermal quartz veinlets and hydrothermal breccia. The zone was in excess of 3 meters in width, and was comprised of grey silica veinlets and hydrothermal breccia with bleached, argillic altered feldspar porphyry clasts in a grey silica matrix. The breccia typically has 20-30% grey silica as the matrix, although locally this ranges up to 70%. Although samples from the epithermal zone failed to return anomalous gold or silver values, regionally epithermal quartz veins and breccia zones are an important source of gold mineralization and further exploration is warranted for this type of mineralization.

A 1970 IP survey by Granby (Dodds and Prendergast, 1970) revealed several strong chargeability anomalies in the Wolfard area. During 2004, an IP survey was re-run over this portion of the Royal Attwood property, in order to re-locate the Granby anomalies. Several chargeability highs were defined, as discussed in more detail in Section 6.0.

Several areas of anomalous gold in soils occur in the Wolfard area, as shown in Figure 6 (Caron, 1997b). Gold values in soils range up to 1060 ppb Au. Multi-element analyses were not completed on soil samples from this area. Many of the areas of high gold in soils are not associated with old workings and have not been explained by rock sampling to date. It is interesting that, while high values of gold in soils occur intimately associated with old workings and with visibly mineralized areas, equally strong or better anomalous zones occur to the north and the southwest, beyond the limits of known mineralization. In view of the fact that in other mafic volcanic hosted skarn deposits [i.e. QR (Fox and Cameron, 1995)], gold is distal, occurring along the skarn front, these more distal areas should be thoroughly explored.

Banqwest Zone

A large area of anomalous gold in soils was identified west of the Wolfard zone by both Banqwest and Century Gold (Rayner, 1984; Caron, 1997b). The anomaly is located east of the projected July Creek fault, in an area underlain by Brooklyn sediments and volcanics and by a large Cretaceous intrusion (possibly the same intrusion seen at the Wolfard zone). The anomaly may indicate a western continuation to the Wolfard skarn zone or, alternately, it may be related to mineralization along the July Creek fault. An IP chargeability anomaly was defined during 2004, which is centred about 250 meters west of the Kate Shaft in the eastern part of the Banqwest zone.

Old workings (on what may have been the 'Big Six" crown grant?) are developed in a siliceous intrusive (and in minor skarn), however samples collected from this area during 1997 were not anomalous in gold. Outcrop in this area is limited, but further prospecting and geological mapping may help to better define trench or drill targets. It will be especially important to define the boundaries of the intrusion between here and the Wolfard zone to test for continuity between the two areas.

Powerline Zone

Scattered areas of anomalous gold in soils occur over a 1400 metre long by 400 metre wide zone roughly centred on and trending parallel to the powerline, south-southwest of the Wolfard zone. The area is underlain by sediments, limestone and volcanics of the Triassic Brooklyn Formation which have been intruded by an Eocene biotite phyric monzodiorite (?). Local pervasive silicification has been noted in the older sediments, as well as quartz vein float and areas of brecciation. An area of rusty, pyritic, brecciated and intensely argillic and sericite altered rock has also been described, with anomalous values in Au (to 125 ppb), Ag, As, and Cu (to 500 ppm). A chargeability high was defined in this area which requires follow-up.

5.0 TRENCHING (Figure 7)

Excavator trenching was done during December 2003, under the supervision of Donald Rippon and John Kemp. Seven trenches, totalling 455 lineal meters, were dug using a Hitachi 300 series excavator owned and operated by Lime Creek Logging of Grand Forks, B.C. Trenching was done to test for mineralization in the vicinity of the Wolfard showing, as shown on Figure 7. The author provided direction regarding trench placement, and examined trenches during the excavation phase, on December 9, 2003. The physical aspect of digging trenches was filed under an earlier Statement of Work. Because of snow conditions, geological mapping and sampling of trenches was postponed until 2004. These results are described below.

During August 2004, geological mapping of the trenches was completed by the author, as shown on Figure 7. Twenty-eight channel samples, averaging 2.5-3.5 kilograms in size, were collected, under the author's supervision. Samples were shipped to ALS Chemex Labs in North Vancouver for preparation and analysis for gold and for a multi-element suite. Sample descriptions are contained in Appendix 1. Sample locations and select results are included on Figure 7. Complete analytical results are included in Appendix 2.

Several zones of rusty weathering, siliceous, pyrite-pyrrhotite-chalcopyrite skarn (or hornfels) were exposed in the trenches. The skarn is developed at the contact between calcareous greenstone and intrusive (either granodiorite or feldspar porphyry). The main area of mineralization, at the Kate Shaft, Upper Adit and Lower Adit, appears to be a 1 to 3 meter thick, relatively flat lying, blanket above or adjacent to a large granodiorite plug or above a feldspar porphyry sill. Large portions of the skarn blanket have been removed by erosion, and only remnant scabs of the mineralized blanket remain in the Wolfard area. Sampling showed that copper values were consistently elevated, averaging about 0.46% Cu and to a maximum of 0.7% Cu. Gold and silver values were generally low, however, with a maximum of 869 ppb Au and 17.3 ppm Ag, and an average of 150 ppb Au and 3.8 ppm Ag.

The trenching program was successful in uncovering a new style of mineralization on the property. A north trending, steeply dipping zone of epithermal quartz veinlets and hydrothermal breccia was exposed in Trench 1. The zone was in excess of 3 meters in width, and was comprised of grey silica veinlets and hydrothermal breccia with bleached, argillic altered feldspar porphyry clasts in a grey silica matrix. The breccia typically has 20-30% grey silica as the matrix, although locally this ranges up to 70%. Although samples from the epithermal zone failed to return anomalous gold or silver values, regionally this style of veining is an important source of gold mineralization. Further exploration for this type of mineralization on the property is warranted given the regional significance.

All trenches have been left open for backfilling and reseeding at a later date.

6.0 GEOPHYSICS (Figures 8, 9, 10a-f, 11)

During August 2004, a 10 line-kilometre grid was established in the northern part of the property, as shown on Figure 4. Grid lines trending 350° were spaced at 200 meter intervals, marked with flags and pickets at 25 meter intervals along lines, and slashed out using chainsaws. Grid work was completed by Rainbows Exploration Services, under the supervision of John Kemp.

2D Induced Polarization and ground magnetometer surveys were carried out over the grid, under contract by Scott Geophysics, in an attempt to relocate the chargeability anomalies defined by Granby in 1970 and to provide targets for follow-up trenching or drilling. Figure 8 shows the chargeability contour plan, while Figure 9 is a resistivity contour plan. Chargeability, resistivity and magnetic profiles are included as Figures 10a - 10f, and results of the magnetometer survey are contoured on Figure 11. A brief logistical report, describing the survey specifications and including the raw magnetometer data, is included as Appendix 3.

Although somewhat complicated by the east-northeast trending powerline that crosses the southern portion of the grid, the geophysical surveys were successful in re-locating the 1970 Granby anomalies. A strong, north trending chargeability high/resistivity low was identified along Line 2+00W. This anomaly is 950 metres long, open to the south, and corresponds with an abrupt change in the magnetic response. It likely represents a north-trending fault zone that may be particularly significant given its proximity to the epithermal zone uncovered in Trench 1. The strongest portion of the anomaly is situated several hundred meters south of Trench 1, in an area with no previous exploration. This is a high priority for follow-up.

A second chargeability anomaly was identified in the northwestern part of the grid, trending northwest and centered about 250 metres west of the Kate Shaft. Another chargeability high was defined near the southern ends of L6+00W and Line 8+00W in the vicinity of the powerline. Little is known about either of these areas. Geological mapping of the grid is recommended, to better assess these targets, for subsequent trenching or drilling.

Very localized magnetic highs correspond to known skarn mineralization in the Wolfard area. Other magnetic highs are likely related to magnetic Eocene syenite intrusives, although this should be confirmed by geological mapping.

8.0 STATEMENT OF QUALIFICATIONS

I, Linda J. Caron, certify that:

- 1. I am an independent consulting geologist residing at 717 75th Ave (Box 2493), Grand Forks, B.C., V0H 1H0
- 2. I obtained a B.A.Sc. in Geological Engineering (Honours) in the Mineral Exploration Option, from the University of British Columbia (1985) and graduated with an M.Sc. in Geology and Geophysics from the University of Calgary (1988).
- 3. I have practised my profession since 1987 and have worked in the mineral exploration industry since 1980. Since 1989, I have done extensive geological work in Southern B.C. and particularly in the Greenwood Grand Forks area, both for exploration companies and as an independent consultant.
- 4. I am a member in good standing with the Association of Professional Engineers and Geoscientists of B.C. with professional engineer status.
- 5. I examined the Royal Attwood property most recently on August 5 and 6, 2004, when I completed geological mapping and supervised sampling of the excavator trenches. I also examined the property on December 9, 2003, during the excavation phase of the trenching program.
- 6. I have no direct or indirect interest in the property described herein, or in the securities of Comcorp Ventures Inc. nor do I expect to receive any.

Linda Caron, M.Sc., P. Eng.

CARON

Dec 20/04

Da

9.0 COST STATEMENT

Labour		
Linda Caron, Geologist		
mapping trenches 2 days @ \$454.75	9	§ 909.50
report preparation 4 days @ \$481.50	9	\$ 1,926.00
Donald Rippon - project supervision	\$ 2,675.00	
clearing roads 2 days @ \$350	5 700.00	
permitting 2 days @ \$250	\$ 500.00	
Rainbows Exploration Services - Grid preparation, 10 line km	<u>14,169.09</u>	
	9	\$ 20,879.59
Geophysics Scott Geophysics - 9.7 km IP & magnetometer survey		\$ 14,888.9 1
Analytical Costs 28 samples, Au + 34 element ICP, ALS Chemex Labs	Ś	§ 914.99
Expenses		
Food, travel, accommodation	:	\$ 3,156.50
Vehicle rental 6 days @ \$100/day	:	§ 600.00
1 day @ \$50/day	:	\$ 50.00
Field supplies		\$ 376.55
Report & map copying, binding, shipping	1	<u>\$ 384.52</u>
	:	\$ 4,567.57
	Total:	\$ 41,251.06

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APPENDIX 1

Trench Sample Descriptions

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		2004	Trench Samples - Royal Attwood Property
Sample #	Trench	Sample	Description
		Width (m)	-
			All samples are channel samples.
2100	TR-1	0.5	Samples 2100-2107 are from an epithermal silicified zone cutting fp intrusive.
			Grey silicified, hydrothermal bx with typically 10-30% grey silica bx mtrx with
			frags of bleached fp intrusive and irregular grey silica veinlets to 1 cm, trend
			360/80W. Locally up to 70% grey silica flooding as groundmass between
			white bleached angular fp fragments to 5 cm. Weak rusty surfaces. Poss v fine
			py in silica flooding. Width of system is 3+ m (trench runs along strike of
			zone), but seems to have more intense 0.5-1 m wide core. May be in hwall of
			310/30N structure. Samples 2100-2103 are a continuous sample over 1.5
			meters across enithermal zone. Sample 2100 is E sample in sequence. Has ~
			10% silica
2101	TR-1	0.5	See 2100. Middle sample in sequence. Has ~ 50% silica.
2102	TR-1	0.5	See 2100. W sample in sequence. Has ~ 10% silica.
2103	TR-1	1.3	See 2100. 50% silica as vnlts and bx matrix.
2104	TR-1	1.3	See 2100. 20% silica as vnlts amd bx matrix.
2105	TR-1	0.5	See 2100. Samples 2105 and 2106 are continuous samples over 1.8 m across
			epithermal zone. Sample 2105 has 30-40% white porcelaneous quartz as an
			irregular patchy zone.
2106	TR-1	1.3	See 2105. Intense zone, with up to 70% grey silica flood as gmass to
			hydrothermal bx in fp intrusive.
2107	TR-1	1.5	See 2100. In immediate hwall of 310/30 S fault/contact. Weaker looking part
			of system with 10% silica veinlets and flooding.
2108	Lower Adit	1	2 + m thick skarn zone, trends ~ 330/30W, exposed at portal to Lower Adit.
	TR-7		Skarn is cut by subparallel shear zone with rusty, shattered oxidized flt bx and
			gouge. Skarn is med green, mottled and banded calcareous chl+ep skarn with
			minor diss and clots of py + cpy. Local mal stain. Local pods to 1m x 0.5 m of
			massive magnetite. Skarn is developed next to contact with dirty grey-green,
			chl (+carb) gdior inrusive. Sample 2108 is 1 m chip across chl-ep skarn with
			minor cpy and mal stain in hwall of 330/30W shear.
2109	Lower Adit	1	See 2108. 1 m chip across shear zone, below 2108. Rusty oxidized flt bx and
	TR-7		gouge.
2110	Lower Adit	0.5	See 2108. Massive magnetite from 1m x 0.5m pod in immed hwall of shear
	TR-7		zone.
2111	Lower Adit	1.5	See 2108. Chip across skarn zone, includes minor poddy mass magnetite.
	TR-7	·	
2112	TR-4	2	Mottled green siliceous skarn with poddy to semi mass py (to 0.3 x 0.7 m).
			Continuation of same skarn zone exposed at Lower Adit (samples 2108-2111).
			Zone is weaker looking here than at adit. Hwall of skarn not exposed in trench,
			tt is > 2m
2113	TR-6	0.5	Intensely shattered, moderately calcareous, aphanitic (+/- siliceous) greenstone
			with tr py and rusty weathered surfaces. Local argillaceous interbeds. Shatter
			zone is cut by fresh chl Jlp &/or gd dykes/sills that are not shattered. Sample
			2113 is chip in E wall of trench of shattered gst with 2% py, diss + vnlts.
			· · · · · · · · · · · · · · · · · · ·
2114	TR-6	1	Same as 2113.
2115	TR-6	0.8	Same as 2113.
2116	TR-6	1	Same as 2113. Rusty shattered mottled siliceous 'skarn' with 2% py sitting
			immed above sill.

· · · · · · · · · · · · · · · · · · ·			
2117	TR-2	1.3	Trench 2 + shaft expose a flat to shallow dipping, undulating $1 - 3 + m$ thick blanket of v. strongly rusty weathering, hard, siliceous skarn (hornfels) with 10- 30% diss to semi-massive py + po. Tr cpy. Skarn is developed in hwall of fp sill and is in part eroded away. Contacts of sill are not well exposed, may be 080/20N. Locally up to 20% pinkish granular garnet in skarn. Most of samples are chips in the plane of the skarn blanket, not across the true thickness. Sample 2117 is 1.3 m horizontal chip in skarn zone.
2118	TR-2	2	See 2117. Samples 2118-20 are continuous samples over 6 meters
			horizontally. Sample 2118 is N most sample.
2119	TR-2	2	See 2118.
2120	TR-2	2	See 2118. Sample 2120 is S most sample in sequence.
2121	TR-2	1	1 m vertical chip over part of 3+ m tt of rusty skarn exposed in wall of shaft.
2122	TR-2	1	1 m horizontal sample of skarn, near shaft.
2123	TR-2	1	1 m vertical chip of skarn from trench floor to colluvium contact.
2124	TR-3	1	Samples 2124-26 are at Kate Shaft. An undulating 080/20S-10N blanket, to 2.5 m tt, of rusty siliceous py skarn as in Trench 2 is exposed. Skarn sits above a large gd sill/plug. Most of skarn is eroded away, only a remnant scab remains near the Kate Shaft. Samples 2124-25 are continuous chips over 2.5 m tt of
			rusty siliceous skarn. Sample 2124 is a 1 m vertical chip across the skarn, from
2125	TR-3	1.5	the ground surface down.
2125	113	1.5	zone. Mottled siliceous gst below the pyritic skarn is not included in the sample.
2126	TR-3	1	See 2124. Sample 2126 is a 1 m vertical chip of rusty siliceous gst cut by a 5 cm strongly oxidized zone/vein.
2127	TR-3	1.5	Horizontal chip over a weak rusty siliceous skarn/hornfels zone near the contact of mottled siliceous gst with gdior. Minor py + tr cpy & mal stain.

Samples collected by John Kemp under the supervision of Linda Caron, Aug. 5 & 6, 2004.

APPENDIX 2

Analytical Results



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To: RIPPON, DONALD P.O. BOX 92021 WEST VANCOUVER BC V7V 4X4

ICP-AES

ICP-AES

CEI	RTIFICATE VA0405336		SAMPLE PREPARATION					
			ALS CODE	DESCRIPTION	· · · · · · · · · · · · · · · ·			
Project: Royal Attwood		WEI-21	Received Sample Weight					
P.O. No			LOG-22	LOG-22 Sample login - Rcd w/o BarCode				
This report is for 28 Back som	place submitted to our lab in Vana	auvor PC Conada on	CRU-31	Fine crushing - 70% <2mm				
	pies submitted to our lab in vanc	ouver, BC, Canada on	SPL-21	Split sample - riffle splitter				
The following have access	to data associated with this ce	rtificate:	PUL-31	Pulverize split to 85% <75 um				
LINDA CARON	DONALD RIPPON			ANALYTICAL PROCEDURES	3			
			ALS CODE	DESCRIPTION	INSTRUMENT			
					,			

ME-ICP41

Au-ICP21

To: RIPPON, DONALD ATTN: LINDA CARON BOX 2493 **GRAND FORKS BC V0H 1H0**

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.

34 Element Aqua Regia ICP-AES

Au 30g FA ICP-AES Finish

Signature: Presed Boy



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Project: Royal Attwood

CERTIFICATE OF ANALYSIS VA04053368

ample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	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
2100		2.04	0.006	<0.2	0.31	15	<10	40	<0.5	<2	0.06	<0.5	7	53	8	1.68
2101		1.92	0.003	<0.2	0.23	12	<10	20	<0.5	2	0.09	<0.5	7	42	9	1.70
2102		2.08	0.003	<0.2	0.39	13	<10	30	<0.5	<2	0.09	<0.5	10	46	14	2.19
2103		3.12	0.004	<0.2	0.30	13	<10	40	<0.5	<2	0.11	<0.5	6	39	11	1.43
2104		2.62	0.015	<0.2	0.43	8	<10	90	<0.5	<2	1.81	<0.5	9	40	12	2.38
2105		2.64	<0.001	<0.2	0.04	3	<10	10	<0.5	<2	0.77	<0.5	1	61	5	0.41
2106		2.38	0.014	<0.2	0.27	5	<10	60	<0.5	<2	0.30	<0.5	4	68	18	1.33
2107		2.96	0.001	<0.2	0.26	6	<10	190	<0.5	<2	2.78	<0.5	6	32	10	1.84
2108		4.24	0.369	2.8	2.36	19	<10	230	0.5	<2	3.56	<0.5	155	44	6700	36.1
2109		2.58	0.029	1.7	2.10	29	<10	470	0.8	<2	0.38	<0.5	44	70	695	5.49
2110		2.76	0.280	2.6	1.62	43	<10	130	0.5	8	3.80	<0.5	104	8	4640	>50
2111		4.62	0.094	1.6	0.65	90	<10	590	<0.5	7	1.51	<0.5	43	15	2110	46.5
2112		6.04	0.869	0.6	2.31	46	<10	120	0.6	2	4.13	<0.5	48	84	627	9.88
2113		3.92	0.011	0.2	1.98	94	<10	80	<0.5	<2	0.84	<0.5	26	99	173	4.96
2114	·	3.08	0.011	0.6	2.75	48	<10	90	<0.5	3	5.44	<0.5	33	68	679	6 .05
2115		3.38	0.003	0.2	2.35	25	<10	310	<0.5	<2	1.62	<0.5	19	56	155	4.03
2116		2.88	0.002	0.2	2.11	12	<10	80	0.5	<2	4.80	<0.5	9	96	433	3.87
2117		3.88	0.030	0.9	1.47	122	<10	10	<0.5	4	0.31	<0.5	58	33	3810	29.6
2118		3.18	0.045	1.5	0.95	239	<10	10	<0.5	6	0.32	<0.5	76	42	4100	26.4
2119		4.02	0.108	3.6	1.30	182	<10	10	0.5	<2	1.46	<0.5	63	32	5670	29.4
2120		3.52	0.174	6.3	1.93	146	<10	40	<0.5	<2	0.75	<0.5	48	59	5260	16.0
2121		2.96	0.023	6.5	1.94	150	<10	40	<0.5	3	0.76	<0.5	48	58	5260	16.1
2122		2.40	0.044	17.3	1.34	201	<10	10	<0.5	<2	0.69	0.5	68	34	6730	28.2
2123		3.68	0.014	1.0	0.93	25	<10	40	<0.5	3	7.47	<0.5	100	21	2380	25.6
2124		3.54	0.044	2.2	2.56	52	<10	170	0.6	<2	1.94	<0.5	34	72	3690	9.07
2125		3.20	0.084	3.1	1.06	52	<10	30	<0.5	<2	1.08	0.5	127	48	7170	16.6
2126		3.42	0.041	1.9	2.25	69	<10	140	<0.5	<2	1.38	<0.5	44	79	4090	8.99
2127		3.36	0.040	3.4	2.16	6	<10	70	<0.5	2	2.77	0.8	24	100	6430	4.92



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Project: Royal Attwood

CERTIFICATE OF ANALYSIS VA04053368

Sample Description	Method Analyte Units LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
2100		<10	<1	0.10	<10	0.07	188	7	0.01	25	160	5	0.07	<2	1	8
2101		<10	<1	0.07	10	0.06	164	7	<0.01	30	230	4	0.05	2	1	7
2102		<10	<1	0.12	10	0.07	213	9	0.01	52	250	5	0.08	<2	2	9
2103		<10	<1	0.10	10	0.06	178	5	0.01	38	230	4	0.06	<2	1	10
2104		<10	<1	0.14	20	0.13	405	3	0.02	48	1280	6	0.18	<2	3	56
2105		<10	<1	0.02	<10	0.02	128	2	<0.01	11	140	2	0.01	<2	<1	80
2106		<10	<1	0.07	20	0.06	234	3	0.02	38	410	8	0.08	<2	1	19
2107		<10	<1	0.08	20	0.09	501	3	0.01	22	1070	8	0.14	2	2	132
2108		10	<1	0.05	10	1.30	2490	6	0.02	53	720	9	0.64	<2	9	1630
2109		<10	<1	0.13	10	1.28	1965	13	<0.01	96	600	4	0.32	<2	13	12
2110		10	<1	0.01	<10	0.38	3800	13	0.01	31	470	11	0.81	<2	4	13 55
2111		10	<1	0.04	10	0.16	1710	52	0.01	35	680	5	0.35	<2	5	137
2112		10	1	0.07	<10	1.78	1900	16	0.05	92	790	5	2.70	<2	12	208
2113		10	<1	0.19	10	1.67	564	2	0.02	120	640	4	0.87	<2	5	32
2114		10	<1	0.14	10	2.22	1830	9	0.04	64	610	4	0.89	<2	10	303
2115		10	<1	0.09	<10	2.50	992	31	0.08	64	660	4	0.44	<2	8	83
2116		10	<1	0.09	<10	1.46	1540	35	0.05	40	890	2	0.35	<2	15	174
2117		<10	<1	0.01	<10	0.45	752	7	<0.01	69	310	4	>10.0	2	6	15
2118		10	<1	0.01	<10	0.34	628	13	<0.01	46	500	6	>10.0	6	3	1
2119		10	<1	0.02	<10	0.47	1495	4	0.01	45	540	8	>10.0	6	4	42
2120		10	<1	0.03	<10	1.00	737	5	0.01	51	400	6	7.30	2	6	37
2121		10	<1	0.03	<10	1.02	743	5	0.01	50	410	5	7.38	2	6	38
2122		10	<1	0.02	<10	0.45	741	6	0.02	43	470	6	>10.0	5	5	18
2123		10	<1	0.01	<10	0.13	2280	5	0.01	23	750	5	9.60	2	2	8
2124		10	<1	0.11	10	1.58	1550	11	0.04	48	660	3	0.44	<2		03
2125		<10	<1	0.03	<10	0.64	560	9	0.02	50	370	4	9.62	2	4	31
2126		10	<1	0.04	10	1.39	1540	24	0.05	49	710	3	0.39	<2	12	59
2127		<10	<1	0.04	10	1.48	1635	8	0.04	75	580	2	0.64	<2	10	73



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Project: Royal Attwood

CERTIFICATE OF ANALYSIS VA04053368

Sample Description	Method Analyte Units LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Ti ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2
2100		<0.01	<10	<10	10	<10	20
2100			<10	<10	19	<10	20
2101		<0.01	<10	<10	17	<10	26
2102		<0.01	<10	<10	24	<10	30
2103		<0.01	<10	<10	13	<10	24
2104		<0.01	<10	<10	21	<10	45
2105		<0.01	<10	<10	2	<10	8
2106		<0.01	<10	<10	7	<10	20
2107		<0.01	<10	<10	11	<10	42
2108		0.04	<10	<10	97	<10	293
2109		<0.01	<10	<10	94	<10	85
2110		0.01	<10		61	10	24.0
2110		0.01	<10	<10	70	10	312
2111		<0.01	<10	<10	79	<10	252
2112		0.12	<10	<10	114	20	63
2113		0.01	<10	<10	87	<10	53
2114		0.01	<10	<10	130	<10	104
2115		0.16	<10	<10	104	<10	60
2116		0.27	<10	<10	252	<10	54
2117		0.03	<10	<10	55	40	19
2118		0.02	<10	<10	65	20	17
2119		0.04	<10	<10	105	10	33
2120		0.04	<10	<10	115	<10	30
2121		0.04	<10	<10	114	<10	28
2122		0.04	<10	<10	67	10	49
2123		0.06	<10	10	46	10	32
2124		0.07	<10	<10	98	10	78
		0.07	-10	-10		10	
2125		0.06	<10	<10	87	10	83
2126		0.15	<10	<10	102	10	75
2127		0.19	<10	<10	97	20	99
1							

APPENDIX 3

Logistical Report Induced Polarization and Magnetometer Surveys (including raw magnetometer data)

Royal Attwood Property

by Alan Scott SCOTT GEOPHYSICS LTD.

LOGISTICAL REPORT

INDUCED POLARIZATION AND MAGNETOMETER SURVEYS

ROYAL ATWOOD PROJECT, GRAND FORKS AREA, B.C.

on behalf of

COMCORP VENTURES INC. 500 – 999 West Hastings Street Vancouver, B.C. V6C 2W2

project managed by

RAINBOWS AND SUNSHINE HOLDINGS LTD. Box 866 Grand Forks B.C. V0H 1H0

Survey performed: August 21 to 28, 2004

by

Alan Scott, Geophysicist SCOTT GEOPHYSICS LTD. 4013 West 14th Avenue Vancouver, B.C. V6R 2X3

August 31, 2004

1. INTRODUCTION

Induced polarization (IP) and magnetometer surveys were performed at the Royal Atwood Project, Grand Forks Area, B.C., within the period August 22 to 28, 2004. The surveys were performed by Scott Geophysics Ltd. on behalf of Comcorp Ventures Inc., under the project management of Rainbows and Sunshine Holdings Ltd. This report describes the instrumentation and procedures, and presents the results, of that survey.

2. SURVEY COVERAGE AND PROCEDURES

A total of 9.7 line km of IP and magnetometer survey was completed at the Royal Atwood Property. The pole dipole array was used for the IP survey at an "a" spacing of 25 metres and "n" separations of 1 to 5. The on line current electrode was located to the north of the potential electrodes on cross lines 0E to 1000W and to the east on base line 600S.

The chargeability and resistivity results are presented on the accompanying pseudosections and contour plan maps. The magnetometer survey results are presented as profiles at the top of the pseudosections and as contour, profile, and data posting plans.

A power line runs through the survey area at approximately 1050S. The exact location is given in the title block area of the pseudosections. This interfered with the magnetometer tuning on lines 600W to 1000W, and that data has been eliminated. Very localized magnetic highs, such as L0E/1350S, L400W/600S, L1000W/0S, may be due to buried scrap metal.

3. PERSONNEL

Brad Scott was the crew chief on the survey on behalf of Scott Geophysics Ltd. John Kemp of Rainbws and Sunshine Holdings Ltd. was the representative on behalf of Compcorp Ventures Inc.

4. INSTRUMENTATION

A Scintrex IPR12 receiver and IRIS VIP3000 transmitter were used for the IP survey. Readings were taken in the time domain using a 2 second on/2 second off alternating square wave. The chargeability values plotted on the accompanying pseudosections and plan maps is for the interval 690 to 1050 msecs after shutoff. A Scintrex ENVI was used for the magnetometer survey. All data was corrected for diurnal drift with reference to a Scintrex ENVI base station cycling at 10 second intervals..

Respectfully Submitted,

Alan Scott, Geophysicist

Statement of Qualifications

for

Alan Scott, Geophysicist

of

4013 West 14th Avenue Vancouver, B.C. V6R 2X3

I, Alan Scott, hereby certify the following statements regarding my qualifications and involvement in the program of work on behalf of Comcorp Ventures Inc. on the Royal Atwood Project, B.C., as presented in this report of August 31, 2004.

The work was performed by individuals sufficiently trained and qualified for its performance.

I have no material interest in the property under consideration in this report.

I graduated from the University of British Columbia with a Bachelor of Science degree (Geophysics) in 1970, and with a Master of Business Administration in 1982.

I am a member of the Association of Professional Engineers and Geoscientists of the Province of British Columbia.

I have been practicing my profession as a Geophysicist in the field of Mineral Exploration since 1970.

Respectfully submitted,

Alan Scott, P.Geo.

H SOFTWARE NAME & VERSION
I GPSU 4.10 REGISTERED to 'Lorne stewart'
S DateFormat=dd/mm/yy
S Units=M,M
S SymbolSet=2
H R DATUM
M E WGS 84 100 0.0000000E+00 0.000000E+00 0 0 0
H COORDINATE SYSTEM
U UTM UPS
F ID------ Zne Easting Northing Symbol------ T O Alt(m)
Comment
W 000W000S 11U 386945 5434772 Waypoint I E 871.6
W 000W1500S 11U 386946 5434184 Waypoint I E 867.9
W 000W1500S 11U 386946 5434184 Waypoint I E 889.1
W 200W025S 11U 386946 5434275 Waypoint I E 889.1
W 200W025S 11U 386620 5434723 Waypoint I E 923.9
W 200W600S 11U 386676 5434157 Waypoint I E 925.1
W 400W00S 11U 386676 5434224 Waypoint I E 917.0
W 400W1500S 11U 3866859 5433207 Waypoint I E 917.1
W 400W150S 11U 386695 5433208 Waypoint I E 917.1
W 400W150S 11U 386635 5433203 Waypoint I E 1012.9
W 600W000S 11U 386637 5434063 Waypoint I E 1012.9
W 600W000S 11U 38633 5433135 Waypoint I E 1022.2
W 600W50S 11U 38633 5433136 Waypoint I E 103.8
W 800W060S 11U 38633 5433136 Waypoint I E 1080.2
W 800W1500S 11U 38633 5433136 Waypoint I E 1080.2
W 800W1500S 11U 38633 5433136 Waypoint I E 1080.2
W 800W1500S 11U 38633 5433136 Waypoint I E 1080.2
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W 1000000S 11U 38637 543498 Waypoint I E 1048.4
W 100000S 11U 38637 543498 Waypoint I E 1047.5
W 1000W000S 11U 38637 543498 Waypoint I E 1047.5
W 1000W000S 11U 38637 543498 Waypoint I E 1047.5
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W INF1 11U 386795 543483 Waypoint I E 1111.9
W INF1 11U 386795 543483 Waypoint I E 1147.5
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W INF1 110 386795

Comcorp Ventures Inc. Royal Atwood Project, Grand Forks area, B.C. Scintrex ENVI magnetometer survey LINESTN GRIDXGD YGD UNC MAG 3 3 3 2 2 1 1 (T41,2A8,A3,T1,2F10.0,2F9.0) 0.0 -1500.0 55967.2 55990.3 0E 1500S 1 0.0 -1487.5 55970.4 55993.5 0E 1487S 1 0.0 -1475.0 55964.9 55987.8 0E 1475S 1 0.0 -1462.5 55962.8 55985.6 0E 1462S 1 0.0 -1450.0 55970.1 55992.8 0E 1450S 1 0E 1437S 1 0.0 -1437.5 55944.8 55967.5 0.0 -1425.0 55931.8 55954.5 0E 1425S 1 0.0 -1412.5 55938.2 55960.9 0E 1412S 1 0.0 -1400.0 55928.6 55951.3 0E 1400S 1 0.0 -1387.5 55951.0 55973.8 0E 1387S 1 0.0 -1375.0 55957.9 55980.5 1375S 1 0E 0.0 -1362.5 55961.7 55984.3 1362S 1 0E 0.0 -1350.0 56606.7 56629.3 1350S 1 0E 0.0 -1337.5 57601.0 57623.5 0E 1337S 1 0.0 -1325.0 55958.2 55978.9 0E 1325S 1 0.0 -1312.5 55941.5 55964.1 0E 1312S 1 0.0 -1300.0 55964.2 55965.9 0E 1300S 1 0.0 -1287.5 55969.8 55971.8 0E 1287S 1 0.0 -1262.5 55976.2 55978.8 0E 1262S 1 0.0 -1250.0 55994.5 55996.4 0E 1250S 1 0.0 -1250.0 55971.9 55974.5 0E 1250S 1 0.0 -1237.5 55968.6 55971.2 0E 1237S 1 0.0 -1225.0 55955.3 55958.0 0E 1225S 1 0.0 -1212.5 55966.3 55968.4 0E 1212S 1 0.0 -1200.0 55979.5 55981.5 0E 1200S 1 0.0 -1187.5 55992.6 55994.5 0E 1187S 1 0.0 -1175.0 55999.3 56001.3 0E 1175S 1 0.0 -1162.5 56054.9 56056.7 0E 1162S 1 0.0 -1150.0 56043.8 56045.5 0E 1150S 1 0.0 -1137.5 56046.3 56048.1 0E 1137S 1 0.0 -1125.0 56060.1 56062.0 0E 1125S 1 0.0 -1112.5 56062.8 56064.9 0E 1112S 1 0.0 -1100.0 56089.3 56091.2 0E 1100S 1 0.0 -1087.5 56115.2 56117.3 0E 1087S 1 0.0 -1075.0 56085.9 56087.8 1075S 1 0E 0.0 -1062.5 56082.9 56085.0 0E 1062S 1 0.0 -1050.0 56136.4 56138.5 1050S 1 0E 0.0 -1037.5 56179.0 56181.3 0E 1037S 1 0.0 -1025.0 56124.7 56126.8 1025S 1 0F 0.0 -1012.5 56146.2 56148.3 1012S 1 0E 0.0 -1000.0 56106.5 56108.8 1000S 1 0E 0.0 -987.5 56069.1 56071.4 0E 987S 1 0.0 -975.0 56078.0 56080.4 975S 1 0E 0.0 -962.5 56075.2 56077.5 962S 1 0E 0.0 -950.0 56075.5 56077.9 950S 1 0E 0.0 -937.5 56016.2 56018.5 937S 1 0E 0.0 -925.0 56013.5 56015.8 0E 925S 1 -912.5 56047.0 56049.0 912S 1 0.0 0E 0.0 -900.0 56010.4 56012.7 900S 1 0E 0.0 -887.5 56021.6 56023.7 0E 887S 1 0.0 -875.0 56018.7 56021.2 0E 875S 1 -862.5 56045.6 56048.0 862S 1 0.0 0E 0.0 -850.0 56046.4 56048.8 0E 850S 1 -837.5 56055.3 56057.8 0.0 0Ë 837S 1 -825.0 56039.1 56041.8 0.0 0E 825S 1 0.0 -812.5 56025.2 56027.8 0E 812S 1 -800.0 56010.3 56012.8 800S 1 0.0 0E 0.0 -787.5 55999.4 56001.8 0E 787S 1 -775.0 56004.5 56007.0 0.0 0E 775S 1 0.0 -762.5 55995.8 55998.3 0E 762S 1 0.0 -750.0 56011.9 56014.3 0E 750S 1

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		4075 1
		4755 1
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-200.0	-1237.5 55925.3 55929.0	200W	1237S 1
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-200.0	-1212.5 55943.9 55947.4	200W	1212S 1
-200.0	-1200.0 55941.4 55944.7	200W	1200S 1
-200.0	-1187.5 55924.3 55927.4	200W	1187S 1
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-200.0	-1025.0 55957.7 55959.6	200W	1025S 1
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-200.0		20000	8255 1
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-200.0		20000	78/5 1
-200.0		20000	7755 1
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200.0	737.5 55050.2 55059.5	20000	7000 1
200.0		20000	7050 1
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200.0	700.0 55040.6 55040.4	20000	7123 1
200.0		20000	7005 1
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200.0	-010.0 00001.1 00001.2	20000	0100 T
200.0	-002.3 333/0.0 333//.4		0023 1
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-200.0	-302.3 33321.3 33321.0	20000	JU23 I

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_400.0	-1437 5 55904 0 55923 2	40000	1/375 1
_400.0	-1425 0 55898 4 55917 6	400\\	14259 1
-400.0	-1412 5 55885 4 55904 6	40000	1/120 1
-400.0	-1412.5 55005.4 55904.0	40000	14120 1
-400.0	-1387 5 55902 0 55920.2	40014	12270 1
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400.0	1350.0 55011.2 55020.1	40000	13023 1
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	-1325 0 55907 2 55046 0	40000	12250 4
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	-1210.0 00092.1 00911.3	40000	12620 1
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-400.0	-1150.0 55895.0 55912.6	400W	1150S 1
-400.0	-1137.5 55901.1 55918.6	400W	11375 1
-400.0	-1125.0 55916.8 55934.4	400W	11258 1
-400.0	-1112.5 55918.3 55935.6	40000	11125 1
-400.0		40000	11005 1
-400.0		40000	10875 1
-400.0	-1075.0 55900.7 55917.6	40000	10755 1
-400.0		40000	10625 1
-400.0		40000	10505 1
-400.0		40000	10375 1
-400.0		40000	10255 1
400.0	-1012.5 55955.9 55952.5	40000	10125 1
400.0		40000	10005 1
400.0	-907.5 55099.0 55910.5	40000	9075 1
400.0		40000	9755 1
400.0	902.5 55090.4 55915.2	40000	9023 1
400.0	-950.0 55901.7 55918.4	40000	9000 1
400.0	-937.5 55067.5 55903.9	40000	9373 1
400.0	-925.0 55061.2 55097.0	40000	9200 1
400.0	900.0 55853 5 55870.0	40000	0005 1
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400.0	862 5 55864 5 55890 0	40000	8625 1
-400.0	-850.0 55887.4 55903.7	40000	8505 1
-400.0	-837 5 55870 2 55886 6	40000	8375 1
-400.0	-825.0 55861.0 55877.4	40010	8255 1
-400.0	-812 5 55826 7 55843 0	40010	8125 1
-400.0	-800.0 55875.2 55891.5	400W	8005 1
-400.0	-787 5 55871 1 55887 2	400W	7875 1
-400.0	-775.0 55863.0 55878.8	400W	7758 1
-400.0	-762.5 55872.5 55888.1	400W	762S 1
-400.0	-750.0 55890.4 55906.1	400W	7505 1
-400.0	-737.5 55919.5 55935.0	400W	737S 1
-400.0	-725.0 55926.6 55942.0	400W	725S 1
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-400.0	-700.0 56102.5 56117.6	400W	700S 1
-400.0	-687.5 55926.3 55941.4	400W	687S 1
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-400.0	-662.5 55843.2 55858.2	400W	662S 1
-400.0	-650.0 55884.8 55899.7	400W	650S 1
-400.0	-637.5 55933.7 55948.6	400W	637S 1
-400.0	-625.0 55958.7 55973.7	400W	625S 1
-400.0	-612.5 56065.8 56080.7	400W	612S 1
-400.0	-600.0 57114.5 57129.4	400W	600S 1
-400.0	-587.5 56477.1 56490.6	400W	587S 1
-400.0	-575.0 55949.9 55962.6	400W	575S 1
-400.0	-562.5 55897.9 55910.5	400W	562S 1
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-400.0	-525.0 55789.7 55802.0	400W	525S 1
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-400.0	-487.5 55883.9 55896.2	400W	487S 1
-400.0	-475.0 55851.2 55863.4	400W	475S 1
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-400.0	-375.0 56010.6 56022.5	400W	375S 1
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-400.0		40000	3125 1
-400.0	-300.0 55920.9 55930.7	40000	2005 1
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-400.0	-212.5 55981.5 55991.3	400W	212S 1
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-600.0		60000	128/5 1
-600.0		600W	12/00 1
-000.0		60000	12023 1
-600.0	-1237 5 55860 0 55803 0	60010	12303 1
-600.0	-1225 0 55875 4 55900 3	6001	12255 1
-600.0	-1212 5 56007 0 56031 4	6000	12125 1
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-600.0	-1110.0 56077.3 56099.4	600W	1110S 1

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-600.0	-1005.0	55895.1	55917.1	600W	1005S 1
-600.0	-1000.0	55959.6	55981.7	600W	1000S 1
-600.0	-995.0	56113.0	56135.2	600W	995S 1
-600.0	-990.0	55931.4	55953.8	600W	990S 1
-600.0	-985.0	55910.7	55933.1	600W	985S 1
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-600.0	-975.0	56055.9	56078.5	600W	9755 1
-600.0	-970.0	56039.5	56062.3	600W	9705 1
-600.0	-965.0	55978.8	56001.7	600W	965S 1
-600.0	-960.0	55916.9	55939.8	600W	960S 1
-600.0	-955.0	55952.9	55976.0	600W	9558 1
-600.0	-950.0	56030.0	56053.2	600VV	9505 1
-600.0	-945.0	0.60000	50000.2	00000	9455 1
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-000.0	-930.0	56000 0	56122 4	60010	9303 1
-000.0	-925.0	50099.0	56079 5	60014	9200 1
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-000.0	-900.0	56425.7	56150.7	60000	9003 1
-600.0	-001.0	56104.2	56109.7	60014	00/3
-000.0	-070.U	56074.3	JO 120.3	60014	0/00 1
-000.0	-002.0 950.0	56090.0	56112 6	60000	0023 I
-000.0	-000.0	56007.9	56111.0	60000	0000 1
-000.0	-037.5	00007.0	55090.9	600144	03/3 1
-000.0	-020.0	55010.7	55026.6	600144	0200 1
-000.0	012.0	55020 6	55950.0	60000	0120 I 9000 1
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-000.0	-101.0	55001.0	55036.2	60014	7758 1
-0000.0	762.5	55955 2	55970 5	60000	7629 1
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-600.0	-700.0	55849.2	55873.1	600W	7005 1
-600.0	-687.5	55839.4	55863 1	600W	687S 1
-600.0	-675.0	55849.3	55872.9	600W	675S 1
-600.0	-662 5	55854 4	55878.0	600W	662S 1
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-600.0	-600.0	55914.0	55937.7	600W	600S 1
-600.0	-587.5	55928.7	55952.5	600W	587S 1
-600.0	-575.0	55921.8	55945.5	600W	575S 1
-600.0	-562.5	55898.7	55922.2	600W	562S 1
-600.0	-550.0	55927.6	55950.9	600W	550S 1
-600.0	-537.5	55934.9	55958.3	600W	537S 1
-600.0	-525.0	55908.2	55931.6	600W	525S 1
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-600.0	-500.0	55989.4	56012.8	600W	500S 1
-600.0	-487.5	55882.7	55906.1	600W	487S 1
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-600.0	-462.5	55726.2	55749.4	600W	462S 1
-600.0	-450.0	56017.1	56040.3	600W	450S 1
-600.0	-437.5	55977.6	56000.8	600W	437S 1
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-600.0	-412.5	55837.1	55860.1	600W	412S 1
-600.0	-400.0	55858.3	55881.3	600W	400S 1
-600.0	-387.5	55850.9	55873.8	600W	387S 1
-600.0	-375.0	55904.7	55927.5	600W	375S 1
-600.0	-362.5	55953.1	55976.1	600W	362S 1
-600.0	-350.0	55996.0	56018.7	600W	350S 1
-600.0	-337.5	56026.6	56049.3	600W	337S 1

-600.0	-325.0 56000.9 56023.6	600W	325S 1
-600.0	-312.5 55916.4 55939.1	600W	312S 1
-600.0	-300.0 55968.1 55990.7	600W	300S 1
-600.0	-287.5 55801.0 55823.4	600W	287S 1
-600.0	-275.0 55697.2 55719.9	600W	275S 1
-600.0	-262.5 55811.7 55834.5	600W	262S 1
-600.0	-250.0 55824.2 55847.0	600W	250S 1
-600 0	-237.5 55843.6 55866.5	600W	237S 1
-600.0	-225.0 55834.1 55856.6	600W	225S 1
-600.0	-212 5 55844 5 55866 9	600W	2125 1
-600.0	-200.0 55874.3 55896.7	600\\/	2005 1
-600.0	-187 5 55908 8 55931 1	6001	1875 1
-600.0	-175 0 55958 1 55980 2	600\/	1759 1
600.0	162.5 55040.7 55062.7	600\/	1625 1
-000.0	150.0 55803.8 55825.0	60010	1509 1
600.0		6001	1375 1
-000.0		6001	1070 1
-000.0	-125.0 55620.9 55642.7	60014	1203 1
-600.0		COOM	1125 1
-000.0		60000	1005 1
-600.0		60000	875 1
-600.0	-75.0 55844.9 55866.3	60000	755 1
-600.0	-62.5 55822.4 55843.5	600W	62S 1
-600.0	-50.0 55835.8 55856.8	600W	505 1
-600.0	-37.5 55879.6 55900.7	600W	37S 1
-600.0	-25.0 55917.8 55939.3	600W	25S 1
-600.0	-12.5 55949.1 55970.5	600W	12S 1
-600.0	0.0 56016.1 56037.6	600W	0N 1
-800.0	-1500.0 55853.9 55873.2	800W	1500S 1
-800.0	-1487.5 55851.2 55870.4	800W	1487S 1
-800.0	-1475.0 55852.1 55871.6	W008	1475S 1
-800.0	-1462.5 55863.2 55883.6	800W	1462S 1
-800.0	-1450.0 55858.3 55878.9	800W	1450S 1
-800.0	-1437.5 55865.0 55885.8	800W	1437S 1
-800.0	-1425.0 55864.3 55885.2	W008	1425S 1
-800.0	-1412.5 55852.1 55872.9	800W	1412S 1
-800.0	-1400.0 55851.4 55885.3	800W	1400S 1
-800.0	-1387.5 55881.4 55915.2	800W	1387S 1
-800.0	-1375.0 56111.8 56145.6	800W	1375S 1
-800.0	-1362.5 56175.3 56209.1	800W	1362S 1
-800.0	-1350.0 56209.6 56243.3	800W	1350S 1
-800.0	-1337.5 56105.4 56139.4	800W	1337S 1
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-800.0	-1300.0 55942.2 55976.1	800W	1300S 1
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-800.0	-1187 5 55856 7 55890 7	800\/	11875 1
_800.0	-1175 0 55795 4 55829 3	800\/	11758 1
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-800.0	-1150.0 56002.0 56035.7	800\\/	11505 1
-800.0	-1137 5 56111 9 56145 7	800\\	11375 1
-800.0	-1125 0 56039 8 56073 5	800\\	11259 1
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-000.0	1100.0 56015.6 56040.4	90014/	11008 1
-000.0		000VV	10128 1
-000.0		00000	10123 1
-000.0	-1000.0 0090.4 00990.4		10003 1
-000.0	-901.0 00931.1 009/1.9	00000	90/3 1
-000.0	-9/3.U 30948.2 55982.4	00000	9100 1
-000.0	-902.0 00930.9 00960.0	00000	9023 1
-800.0	-900.0 00908.1 00942.2	800VV	9505 1
-800.0	-937.5 55905.9 55940.1	80000	93/5 1
-800.0	-923.0 35/20.3 55/54.5	SUUVV	9205 1

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-800.0	-875.0	55963.6	55997.4	800W	875S 1
-800.0	-862.5	55993.8	56027.5	800W	862S 1
-800.0	-850.0	55935.7	55969.5	800W	850S 1
-800.0	-837.5	55992.0	56025.7	800W	837S 1
-800.0	-825.0	55907.4	55941.1	800W	825S 1
-800.0	-812.5	55899.2	55932.9	800W	812S 1
-800.0	-800.0	55906.7	55940.3	800W	800S 1
-800.0	-787.5	55896.3	55929.9	800W	787S 1
-800.0	-775.0	55890.1	55923.4	800W	775S 1
-800.0	-762.5	55930.7	55964.1	800W	762S 1
-800.0	-750.0	55906.8	55940.1	800W	750S 1
-800.0	-/3/.5	55980.6	56013.7	800W	/3/5 1
-800.0	-725.0	55921.3	55954.1	800W	7255 1
-800.0	-/12.5	55926.8	55959.6	800W	7125 1
-800.0	-700.0	55847.0	55879.8	800W	7005 1
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-800.0	-002.5	55940.2	55972.7	80000	0025 1
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-800.0	-637.5	55862.0	55894.2	80000	63/5 1
-800.0	-625.0	55921.5	55953.6	80000	6255 1
-800.0	-012.5	55961.9	55993.8	80000	6125 1
-800.0	-600.0	55945.8	55977.9	80000	6005 1 5070 4
-800.0	-587.5	558//.8	55909.8	80000	58/5 1
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-800.0	-037.0	550741.4	55673.0	80000	53/5 1
-800.0	-525.0	55004.4	55903.5	80000	5255 1
-000.0	-512.5	55000 5	55024.4	00000	5125 1
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-000.0	-407.0	55077 2	55913.0	000VV	40/3 1
-000.0 800.0	-470.0	55860.8	55001.0	800101	4/00 1
-800.0	-402.0	55878.2	55010 5	800101	4023 1
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-800.0	-362.5	55838.8	55871.2	800W	3625 1
-800.0	-350.0	55777 5	55809.8	800W	3505 1
-800.0	-337.5	55764.0	55796.2	800W	337S 1
-800.0	-325.0	55752.7	55785.1	800W	325S 1
-800.0	-312.5	55753.0	55785.3	800W	312S 1
-800.0	-300.0	55778.1	55810.2	800W	300S 1
-800.0	-287.5	55781.7	55813.9	800W	287S 1
-800.0	-275.0	55786.2	55818.6	800W	275S 1
-800.0	-262.5	55838.8	55871.3	800W	262S 1
-800.0	-250.0	55885.3	55917.8	800W	250S 1
-800.0	-237.5	55963.6	55996.0	800W	237S 1
-800.0	-225.0	55825.4	55857.8	800W	225S 1
-800.0	-212.5	55872.5	55904.7	800W	212S 1
-800.0	-200.0	55922.2	55954.4	800W	200S 1
-800.0	-187.5	55914.1	55946.5	800W	187S 1
-800.0	-175.0	55930.4	55962.9	800W	175S 1
-800.0	-162.5	55932.4	55964.8	800W	162S 1
-800.0	-150.0	55922.1	55954.5	800W	150S 1
-800.0	-137.5	55954.4	55986.9	800W	137S 1
-800.0	-125.0	55831.6	55863.9	800W	125S 1
-800.0	-112.5	55764.4	55796.9	800W	112S 1
-800.0	-100.0	55822.1	55854.5	800W	100S 1
-800.0	-87.5	55742.4	55775.0	800W	87S 1
-800.0	-75.0	56052.3	56084.9	800W	75S 1

-800.0	-62.5 55915.2 55947.7	800W 62S 1
-800.0	-50.0 55675.9 55708.4	800W 50S 1
-800.0	-37.5 55874.6 55907.1	800W 37S 1
-800.0	-25.0 56033.1 56065.5	800W 25S 1
-800.0	-12.5 56799.7 56832.1	800W 12S 1
-800.0	0.0 56673.4 56705.8	800W UN 1
-1000.0	-1500.0 55/43.1 55//1.4	1000W 1500S 1
-1000.0		1000W 148/S 1
1000.0	-14/5.0 55917.4 55940.1	100000 14/35 1
1000.0	1402.5 55095.4 55924.0	100000 14023 1
-1000.0	-1437 5 55902 2 55930 7	100010 14303 1
-1000.0	-1425 0 55994 7 56023 3	1000W 1425S 1
-1000.0	-1412.5 55805.2 55833.8	1000W 1412S 1
-1000.0	-1400.0 55828.9 55857.4	1000W 1400S 1
-1000.0	-1387.5 55886.1 55914.5	1000W 1387S 1
-1000.0	-1375.0 55909.4 55937.8	1000W 1375S 1
-1000.0	-1362.5 55998.3 56026.7	1000W 1362S 1
-1000.0	-1350.0 55810.2 55838.7	1000W 1350S 1
-1000.0	-1337.5 55716.7 55745.1	1000W 1337S 1
-1000.0	-1325.0 55805.0 55833.5	1000W 1325S 1
-1000.0	-1312.5 55871.1 55899.5	1000W 1312S 1
-1000.0	-1300.0 55956.3 55984.5	1000W 1300S 1
-1000.0	-1287.5 55944.3 55972.7	1000W 1287S 1
-1000.0		1000W 12/5S 1
-1000.0		1000W 1262S 1
-1000.0	-1200.0 00001.0 00009.0	1000W 12005 1
1000.0	1225 0 55870 2 55808 7	100000 12373 1
-1000.0	-1212 5 55869 6 55898 4	1000W 12233 1
-1000.0	-1200.0 55889.9 55918.7	1000W 1200S 1
-1000.0	-1187.5 55830.0 55858.7	1000W 1187S 1
-1000.0	-1175.0 55831.9 55861.0	1000W 1175S 1
-1000.0	-1162.5 55820.6 55850.0	1000W 1162S 1
-1000.0	-1150.0 55782.0 55811.5	1000W 1150S 1
-1000.0	-1137.5 55721.5 55751.1	1000W 1137S 1
-1000.0	-1125.0 55947.5 55977.1	1000W 1125S 1
-1000.0	-1112.5 56040.7 56070.0	1000W 1112S 1
-1000.0	-1100.0 55935.8 55965.1	1000W 1100S 1
-1000.0	-1087.5 55891.5 55920.8	1000W 1087S 1
-1000.0		1000W 10755 1
-1000.0		100000 10255 1
-1000.0	-1012.5 55857.1 55800.8	100000 10123 1
-1000.0	-987 5 55929 8 55959 5	1000W 987S 1
-1000.0	-975.0 56025.0 56054.6	1000W 975S 1
-1000.0	-962.5 56177.2 56207.2	1000W 962S 1
-1000.0	-950.0 56032.1 56061.9	1000W 950S 1
-1000.0	-937.5 55892.3 55922.3	1000W 937S 1
-1000.0	-925.0 55901.3 55931.5	1000W 925S 1
-1000.0	-912.5 55968.7 55998.8	1000W 912S 1
-1000.0	-900.0 55849.7 55880.1	1000W 900S 1
-1000.0	-887.5 55883.4 55913.8	1000W 887S 1
-1000.0	-875.0 55939.0 55969.4	1000W 875S 1
-1000.0	-862.5 55962.4 55993.1	1000W 862S 1
-1000.0	-850.0 55888.6 55919.4	1000W 850S 1
-1000.0		1000W 83/S 1
-1000.0	-020.0 00904.0 00934.9	1000W 8255 1
1000.0	-012.0 000/0.0 00900.3	100000 0125 1
-1000.0	-000.0 00090.3 00929.2	100000 0000 1
-1000.0	-775 0 55959 9 55900 8	1000W 775S 1
-1000.0	-762.5 55984 1 56014 9	1000W 762S 1
-1000.0	-750.0 55954.9 55986 1	1000W 750S 1
-1000.0	-737.5 55960.7 55991.7	1000W 737S 1
-1000.0	-725.0 55982.8 56013.8	1000W 725S 1
-1000.0	-712.5 55910.9 55941.9	1000W 712S 1
-1000.0	-700.0 55921.9 55953.0	1000W 700S 1

-1000.0	-687.5 55906.4 55937.6	1000W 687S 1
-1000.0	-675 0 55897 4 55928 8	1000W 675S 1
-1000.0	-662 5 55966 0 55997 5	100011 6625 1
1000.0	650 0 55097 0 56010 4	100000 6508 1
-1000.0	-050.0 55987.9 50019.4	100000 0000 1
-1000.0	-637.5 55946.9 55978.3	1000W 63/S 1
-1000.0	-625.0 55940.3 55971.6	1000W 625S 1
-1000.0	-612.5 55928.7 55960.1	1000W 612S 1
-1000.0	-600.0 55932.3 55963.7	1000W 600S 1
-1000.0	-587.5 55964.2 55996.0	1000W 587S 1
-1000.0	-575 0 55906 9 55938 7	1000W 575S 1
-1000.0	562 5 55013 1 55045 1	100011 5628 1
1000.0	-502.5 55915.1 55945.1	100000 5025 1
-1000.0	-550.0 55905.5 55937.5	100000 5505 1
-1000.0	-537.5 55908.6 55940.5	1000W 53/S 1
-1000.0	-525.0 55926.9 55958.7	1000W 525S 1
-1000.0	-512.5 55927.0 55958.9	1000W 512S 1
-1000.0	-500.0 55921.0 55952.9	1000W 500S 1
-1000.0	-487.5 55945.1 55977.0	1000W 487S 1
-1000.0	-475.0 55881.7 55913.6	1000W 475S 1
-1000.0	462 5 55000 1 55032 3	100011 1000 1
1000.0	460.0 55900.1 55952.5	100000 4020 1
-1000.0	-450.0 55889.7 55921.9	100000 4505 1
-1000.0	-437.5 55925.6 55957.9	1000W 43/S 1
-1000.0	-425.0 55923.3 55955.7	1000W 425S 1
-1000.0	-412.5 55899.3 55931.9	1000W 412S 1
-1000.0	-400.0 55873.1 55905.5	1000W 400S 1
-1000.0	-387 5 55847 5 55879 9	1000W 387S 1
-1000.0	-375 0 55908 3 55940 7	1000W 375S 1
1000.0		100000 3730 1
-1000.0	-302.3 55860.8 55892.9	100000 3023 1
-1000.0	-350.0 55865.3 55897.6	100000 3505 1
-1000.0	-337.5 55900.7 55933.3	1000W 337S 1
-1000.0	-325.0 55865.4 55897.9	1000W 325S 1
-1000.0	-312.5 55866.8 55899.2	1000W 312S 1
-1000.0	-300.0 55867.5 55899.9	1000W 300S 1
-1000.0	-287 5 55864 9 55897 6	1000W 287S 1
-1000.0	-275 0 55865 1 55897 8	1000W 275S 1
1000.0	262 5 55964 2 55907 2	100011 2628 1
4000.0	-202.3 33004.3 33097.2	100000 2023 1
-1000.0	-250.0 55838.6 55871.2	100000 2505 1
-1000.0	-237.5 55944.4 55977.1	1000W 23/S 1
-1000.0	-225.0 55905.0 55937.6	1000W 225S 1
-1000.0	-212.5 55978.6 56011.3	1000W 212S 1
-1000.0	-200.0 55909.6 55942.4	1000W 200S 1
-1000.0	-187.5 55874.4 55907.2	1000W 187S 1
-1000.0	-175 0 55922 6 55955 4	1000W 175S 1
-1000.0	-162 5 55956 6 55989 4	1000W/ 162S 1
1000.0	150.0 55905.4 55029.2	100000 1020 1
-1000.0	-150.0 55895.4 55928.5	100000 1000 1
-1000.0	-137.5 55910.7 55943.4	100000 1375 1
-1000.0	-125.0 55912.6 55945.4	1000W 125S 1
-1000.0	-112.5 55914.3 55947.1	1000W 112S 1
-1000.0	-100.0 55899.4 55932.0	1000W 100S 1
-1000.0	-87.5 55889.7 55922.4	1000W 87S 1
-1000.0	-75.0 55926.7 55959.4	1000W 75S 1
-1000.0	-62.5 55930.6 55963.2	1000W 62S 1
-1000.0	-50 0 55914 6 55947 1	1000W 50S 1
1000.0	27 5 55974 2 55006 4	10001 275 1
-1000.0	-37.5 55674.2 55906.4	100000 373 1
-1000.0	-25.0 55945.2 55977.5	1000W 25S 1
-1000.0	-12.5 55931.5 55963.8	1000W 12S 1
-1000.0	0.0 55946.7 55979.2	1000W ON 1
-750.0	-600.0 55930.9 55938.7	600S 750W 1
-737.5	-600.0 55876.6 55884.7	600S 737W 1
-725 0	-600.0 55904.0 55912.1	600S 725W 1
-712 5	-600 0 55905 5 55913 3	600S 712W 1
-700.0	600.0 55021.2 55020.4	600S 700M 4
-100.0	-000.0 50351.2 55338.1	
-00/.5		0000 00/W 1
-675.0	-600.0 55906.3 55914.3	600S 675W 1
-662.5	-600.0 55937.6 55945.4	600S 662W 1
-650.0	-600.0 55916.3 55924.1	600S 650W 1
-637.5	-600.0 55888.1 55896.0	600S 637W 1
-625.0	-600.0 55915.9 55923 7	600S 625W 1
		COOC C1014/ 1

-600.0	-600.0 5	55928.7	55936.2	600S	600W 1
-587.5	-600.0 5	55949.4	55957.0	600S	587W 1
-575.0	-600.0 \$	55935.6	55943.0	600S	575W 1
-562.5	-600.0 (56008.6	56016.2	600S	562W 1
-550.0	-600.0 \$	55953.0	55960.5	600S	550W 1
-537.5	-600.0 5	55918.5	55925.9	600S	537W 1
-525.0	-600.0 \$	55952.3	55959.5	600S	525W 1
-512.5	-600.0 5	55843.5	55850.7	600S	512W 1
-500.0	-600.0 5	55828.4	55835.5	600S	500W 1
-487.5	-600.0	55910.8	55918.0	600S	487W 1
-475.0	-600.0 \$	55940.0	55947.0	600S	475W 1
-462.5	-600.0 \$	55958.9	55965.6	600S	462W 1
-450.0	-600.0 \$	55976.8	55983.7	600S	450W 1
-437.5	-600.0 5	55970.3	55977.0	600S	437W 1
-425.0	-600.0 \$	56076.9	56083.7	600S	425W 1
-412.5	-600.0 \$	56036.3	56042.5	600S	412W 1
-400.0	-600.0 5	56844.0	56850.4	600S	400W 1
-387.5	-600.0	55971.9	55978.2	600S	387W 1
-375.0	-600.0 (55770.7	55776.8	600S	375W 1
-362.5	-600.0 \$	55864.4	55870.3	600S	362W 1
-350.0	-600.0 5	56082.1	56087.8	600S	350W 1
-337.5	-600.0 5	55804.5	55810.4	600S	337W 1
-325.0	-600.0	55961.2	55966.8	600S	325W 1
-312.5	-600.0	56001.0	56006.6	600S	312W 1
-300.0	-600.0	56028.6	56034.0	600S	300W 1
-287.5	-600.0	55695.2	55700.3	600S	287W 1
-275.0	-600.0 🗄	55668.4	55673.4	600S	275W 1
-262.5	-600.0 క	55842.1	55847.1	600S	262W 1
-250.0	-600.0	55874.4	55879.1	600S	250W 1
-237.5	-600.0	55889.6	55894.2	600S	237W 1
-225.0	-600.0	55913.1	55917.5	600S	225W 1
-212.5	-600.0 🗄	55919.5	55924.1	600S	212W 1
-200.0	-600.0 క	55922.2	55926.7	600S	200W 1
-187.5	-600.0	55929.0	55933.5	600S	187W 1
-175.0	-600.0	55933.5	55937.8	600S	175W 1
-162.5	-600.0 🗄	55935.9	55940.0	600S	162W 1
-150.0	-600.0 క	55983.4	55987.7	600S	150W 1
-137.5	-600.0 క	55970.6	55974.7	600S	137W 1
-125.0	-600.0 {	55984.2	55988.0	600S	125W 1
-112.5	-600.0 క	55952.3	55955.9	600S	112W 1
-100.0	-600.0 (55938.8	55942.5	600S	100W 1
-87.5	-600.0 5	5932.6	55935.8	600S	87W 1
-75.0	-600.0 5	5915.7	55919.0	600S	75W 1
-62.5	-600.0 5	5908.8	55911.9	600S	62W 1
-50.0	-600.0 5	5904.2	55907.4	600S	50W 1





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Figure 8

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10755 10505 10255 10005 9756 9505 9255 9006 8755 8505 8258 8005 7755 7506 7255 28.9 32.9 14.3 17.3 17.2 16.1 19.9 25.9 13.6 13.4 16.2 15.1 16.7 17.6 18.3 15.1 11.4 15.4 15.1 13.1 18.8 355 16.9 15.1 11.1 18.2 19.9	7006 8755 8605 8256 8005 5755 5506 5255 5005 4756 4505 4255 4006 3755 3505 3 18.6 17.0 15.9 17.0 15.8 12.7 12.0 16.4 15.0 10.9 13.2 13.3 16.1 12.2 19.3 16.9 16.9 16.9 16.9 13.4 15.4 15.6 15.6 15.6 15.6 15.2 13.3 16.1 12.2 19.3 16.9 16.9 16.9 16.3 15.6 15.6 15.6 15.6 15.6 15.6 15.5 1
7 13.8 12.0 13.8 13.4 14.6 1.8 13.6 18.1 56.1 23.8 16.1 19.7 18.5 23.8 12.0 11.9 10.9 11.3 12.5 12.7 13.8 11.4 18.8 17.7 55.8 21.9 16.1 19.7 18.5 23.8 5 7.8 7.4 10.2 11.3 13.3 11.4 13.4 11.5 12.6 16.5 30.0 21.2 17.9 22.5 18.3	17/6 16.5 20.4 20.7 14.8 0.2 20.3 14.8 948 15.9 16.4 13.7 14.5 16.3 17.8 18.6 17.2 19.3 19.5 20.9 18.6 10.1 14.5 15.5 10.6 16.2 17.0 12.6 14.9 15.8 15. 2 17.8 18.7 18.3 19.5 22.2 17.1 (8.4 14.4 18.0 11.3 18.6 18.0 13.4 13.5 13.8
101755 10505 10256 10005 9756 9505 9255 9006 8755 8505 8255 8005 7755 7505 7255	70008 8758 8508 8258 8008 5758 5508 5258 5008 4758 4508 4258 4008 3758 3508 3
	2 3068 3102 2608 1665 1243 126 1175 1205 1631 1604 1669 909 617 363 1689 4077 4171 0583 2558 508 6613 1341 1490 1594 2008 1772 1303 1405 688 478 357 4381 365 5507 3387 3347 3781 1440 1747 1672 3195 1455 1820 1587 1185 588 4121 3682 5138 5138 5636 5816 3616 1649 1602 1832 1859 7058 1483 1458 58 4121 3682 5138 5138 5636 5816 3616 1649 1602 1832 1859 7058 1483 1458 58
┿╌ _╋ ╱╇╌╪╌╪╌╪╌╪╴╪╴╪╌╪╴╪╌╪╴╇╌╪╌╪ ^{┿┿} ╪╌╪ ^{┿┿} ╪╌ _┿ ╴╪╌╪╴╪╌╪╴╪╴╪	
10765 10505 10255 10005 9755 9505 9255 9005 8755 8505 8255 8005 7755 7505 7253	7005 6755 6605 6255 6005 5755 5505 5265 5005 4755 4505 4255 4005 3785 3505 3
5 21 3 25 7 70 2 23,5 20,2 25 1 24,5 95 0 77 0 30 4 27 0 74,5 24,9 25 0 20,4 27 2 35 35 35 34 20,4 20,4 20,6 23,8 197 22,4 345 25 8 21,1 22,9 18,8 5 26 3 50 50 50 50 50 50 50 50 50 50 50 50 50	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
4 22.3 20.1 ET.S 24.6 19.0 21.4 19.9 17.3 14.1 21.7 20.3 20.1 19.3 16.7 16.6	17.3 18.0 21.7 20.0 18.4 18.5 17.0 18.4 18.5 21.5 17.7 19.8 18.8 18.2 13.1
10755 10505 10755 10005 9755 9505 9255 9005 8755 8505 8255 8005 7755 7505 7255	7003 6755 6505 5255 6005 5755 5505 5295 5005 4755 4505 4255 4005 3755 3505 3 12 150 2023 1599 2274 1794 1191 1053 1127 1155 1721 1987 1844 958 1142 25 140 143 2606 2187 2938 1003 1174 1229 1770 1368 1719 2809 2321 1261 158
481 48 93 111 75 127 182 74 110 75 182 110 75 182 110 75 182 110 75 182 110 75 182 110 75 182 110 75 182 110 75 182 110 75 182 110 75 182 110 75 182 110 75 182 110 75 182 110 75 183 110 52 53 162 51 132 148 93 51 132 148 93 51 132 148 93 51 132 148 132 148 132 148 132 148 132 148 132 148 132 148 132 145 162 51 155 145 165 145 165 165 165 165 165 165 165 165 165	154 249 1874 385 2879 318 1898 1320 1631 1958 1381 2038 223 2801 1652 81 132 282 1284 2837 3576 2985 1954 1847 1741 2985 1594 2130 278 2807 179 72 204 318 1455 4189 2015 2725 2572 1744 1793 2509 1651 2022 3420 5220
10765 10505 10255 10005 9755 9505 9255 9005 8755 8505 8255 8005 7755 7505 7255 3.7 3.4 3.5 4.4 4.9 5.1 4.4 4.4 3.9 5.0 4.4 3.5 3.3 3.5 4.5	7005 8765 8505 8255 8005 5755 5505 5265 6005 4755 4505 4255 4005 3755 3505 3
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5.3 6.2 5.4 5.9 7.0 6.1 5.2 5.8 4.8 6.3 6.2 122 14. 6.7 5.8 6.9 6.8 7.2 6.4 7.1 6.4 5.8 8.7 7.1 6.8 6.3 6.2 122 14. 6.8 7.2 7.7 7.8 7.8 5.1 7.8 8.0 7.2 7.3 3.0 9.0 9.9 12.6 16.1 17. 7.2 8.0 8.5 6.6 9.1 6.6 6.8 5.5 9.8 12.8 14.5 16.1 17.8
10769 10509 10255 10009 9755 9509 9258 9005 8759 8505 8255 8009 7755 7505 7259	7005 6765 6505 6255 6005 5755 5505 5255 6005 4755 4505 4255 4005 3755 3505 3
1495 -2101 2021 5000 5054 5245 5028 5640 4632 6506 7500 5341 5120 5000 113 3016 3005 2044 2045 5361 11451 9405 5217 5544 5541 12245 5361 16535 6654 9 8112 4228 2241 7568 5568 5345 5181 7792 4315 5227 14115 11485 7210 7738 848 3756 7158 3198 2503 3066 5926 7557 3228 6731 5185 5705 4376 12414 5354 5447	2011 1010 1000 1000 1000 1000 1000 1000
2 THE GTID \$120 DTIE 0020 DOIS OF SUCH SUCH SUCH OUTD OUTD OF SUCH OF SUCH SUCH SUCH SUCH	E 010E 04/5 91/1E 0257 9052 0024 /044 1/202 0004 2500 2501 2011 1200 1943 2184







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006 10755 10506	10255 10005 9755	9505 9255 9005 875	× 6505 6255 8005	775\$ 750\$ 725\$	7005 6758 650	06 6255 600°5	5755 5505 5258	5005 4755 4505	4255 4005 3759	s 350S
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