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INTERNATIONAL BLACK GOLD RESOURCES INC.

GEOLOGICAL ASSESSMENT REPORT

on the

CAMPER PROPERTY

Greenwood M.D.

N.T.S. 082E02W

Lat 49° 14' 15" N

Long 118° 50' 25" W

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

23,796

February 13, 1995
Vancouver, B.C.

Laurence Sookochoff, P.Eng.
Sookochoff Consultants Inc.

Geological Assessment Report
on the
Camper Property

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Geological Report

on the

Camper Property

Introduction

A lineament array analysis from aerial photographs and a limited amount of field work was completed on the Camper property to assist in the interpretation of the structure on the Property for the interpretation of future exploration results.

Information for this report was obtained from sources as cited under the Selected Reference section of this report, from a property examination of the Camper Property on November 09, 1994.

Summary

The Camper Property is located 20 km north northwest of Greenwood in the historic Boundary Mining Camp which includes the Phoenix Mine where former production included 15 million tons of 1.5% copper with significant gold and silver values. The intensity of exploration activity with variable recorded production is evident from the many mineral exploratory workings in the Phoenix area extending northeasterly to the area of the Camper Property.

Mineralization on the Camper property is of varying amounts of pyrite with rare amounts of galena hosted by quartz veins striking northeasterly.

The northeasterly trend is indicated to be one of the principal structural trends on the Property reflecting the quartz veins occurrence in a primary structure and thus more significant in the exploration potential.

Property

The property consists of two contiguous grid unit mineral claims. Particulars are as follows.

<u>Claim Name</u>	<u>Units</u>	<u>Tenure No.</u>	<u>Expiry Date*</u>
Camper	8	214955	November 13, 1995
Camper 2	4	215031	June 02, 1996

*On the approval of one year's assessment work applied November 14, 1994 and February 20, 1995 for which this report forms a part thereof.

Location and Access

The property is located 20 kilometres northwest of Greenwood, British Columbia at the headwaters of Blythe Creek and Windfall Creek.

Access from Greenwood is for 10 kilometres north via a paved road paralleling Boundary Creek to the Windfall Creek forestry access road. This gravelled and dirt road is taken for 13 kilometres northwesterly to the Camper property.

A second access route is from seven kilometres north of Westbridge, a bridge spanning the Kettle River is crossed and a secondary road, which parallels the River is taken northward for four and one-half kilometres to the Blythe Creek Road. This road is taken eastward for four kilometres, thence southward for 300 metres to the northern border of the Camper property.

Water and Power

Water for the exploration program should be available from headwater tributaries of Blythe and Windfall Creeks; portions of which are within the confines of the Property. A small lake and swampy areas on the Property may also fulfill the needs of an exploration program.

Diesel-electric power would be required in the initial stages of a mine development program. Commercial power sources from high voltage power lines are available at Greenwood.

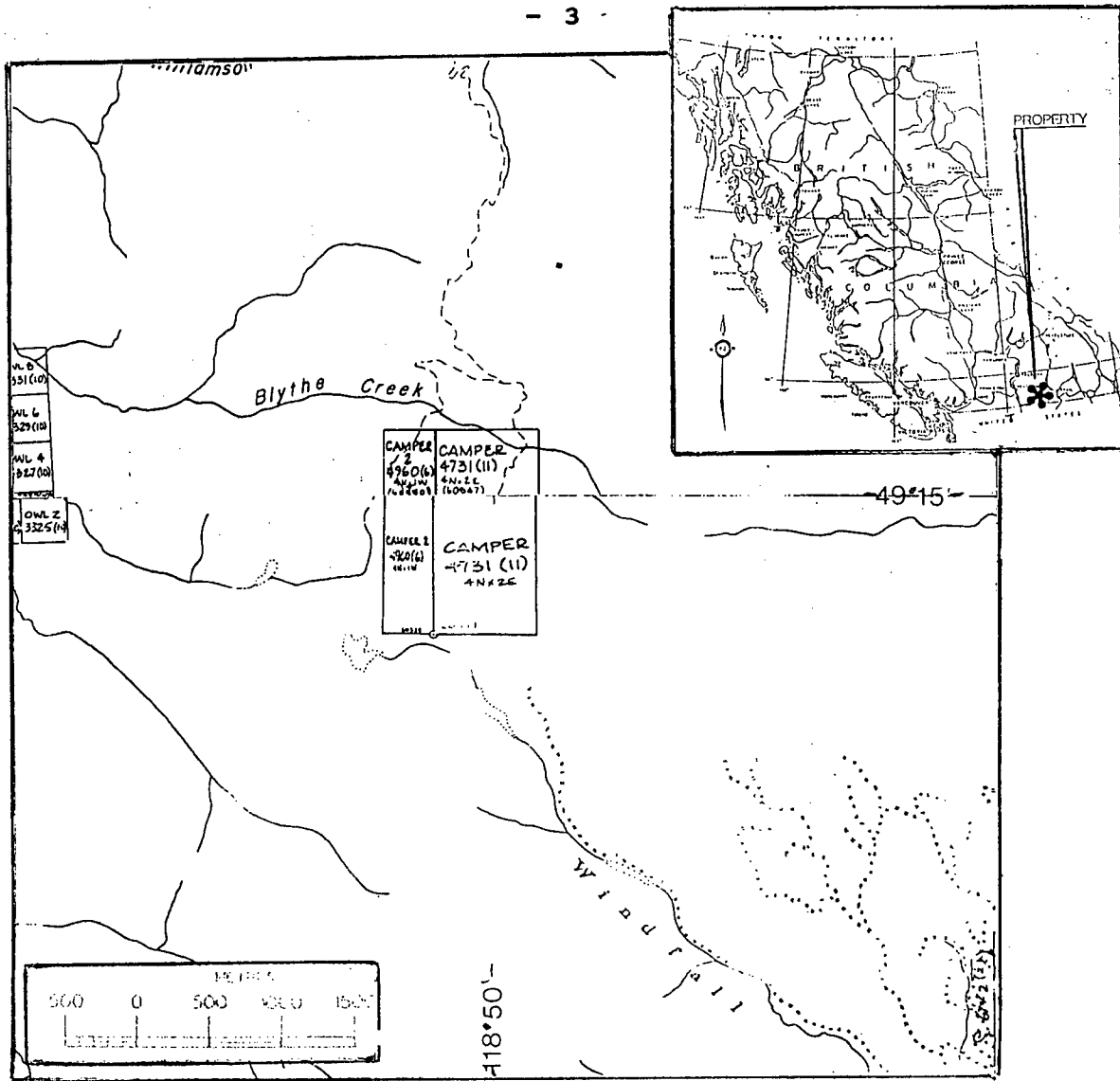


Figure 1. Location and Claim Map*

* Claim Map: Ministry of Energy, Mines and Petroleum Resources Map 08202W & 08207W.

Physiography

The property is located on a ridge separating the headwaters of two drainage systems. Blythe Creek flows westward to the Kettle River and Windfall Creek flows southeastward to Boundary Creek which flows southward through the City of Greenwood.

The topography of the Camper claims is moderate and rolling with elevations ranging from 1,000 metres to 1,400 metres above sea level. The merchantable timber, with interspersed open slopes, is under the process of harvest.

History

The history of the area dates back to 1891 when pioneering prospectors in the Boundary District discovered important copper showings which were developed to production as the Deadwood, Motherlode and the Phoenix Mines; all of which are within six kilometres of Greenwood, B.C. The most active camp centred on Phoenix, from which 27 million tons of ore were processed from 1900 to 1919 and subsequently from 1919 to 1978, yielding 30 million grams of gold, 92 million grams of silver and 250,050 tonnes of copper.

The Camper claims were explored in 1987 when Black Gold Resources Inc. completed a program of gridwork, geochemical and geophysical surveys, prospecting and trenching to further expose quartz vein outcrops.

The results of the 1987 exploration resulted in the determination of five soil gold anomalies ranging from 14 ppb to 72 ppb. Four small northeasterly trending VLF-EM conductors were also delineated.

Property Geology

Verzosa (1988) reports that the mineral occurrences on the Camper property appear to be more associated with the Nelson and Valhalla Intrusives rather than common mineral occurrences within the Mesozoic metavolcanics and metasediments in the Phoenix and Greenwood Districts.

At the main showing of the Camper property, the quartz vein strikes northeasterly and dips 80 to 85 degrees northwest. A second mineralized quartz vein strikes at 036° and dips at 085° northwest. Mineralization is sparse within the quartz veins, occurring predominantly as disseminations, stringers and massive pockets of pyrite Galena occurs rarely with the pyrite.

Other mineralized quartz veins occur on the Property.

1994 Exploration Program

A lineament array analysis of the Camper Property was completed.

Commonly, lineaments represent the trends of fault zones or the trends of the major, or the minor, structures. Knowledge of the structural pattern could be important in interpreting the significance of anomalous exploration results such as anomalous soil samples.

A general property examination was completed in order to obtain some information as to the more significant structures. Due to snow cover, only a general indication of primary structures from rock exposure along the road cuts was obtained. The major structural direction was indicated at 025° and 045°.

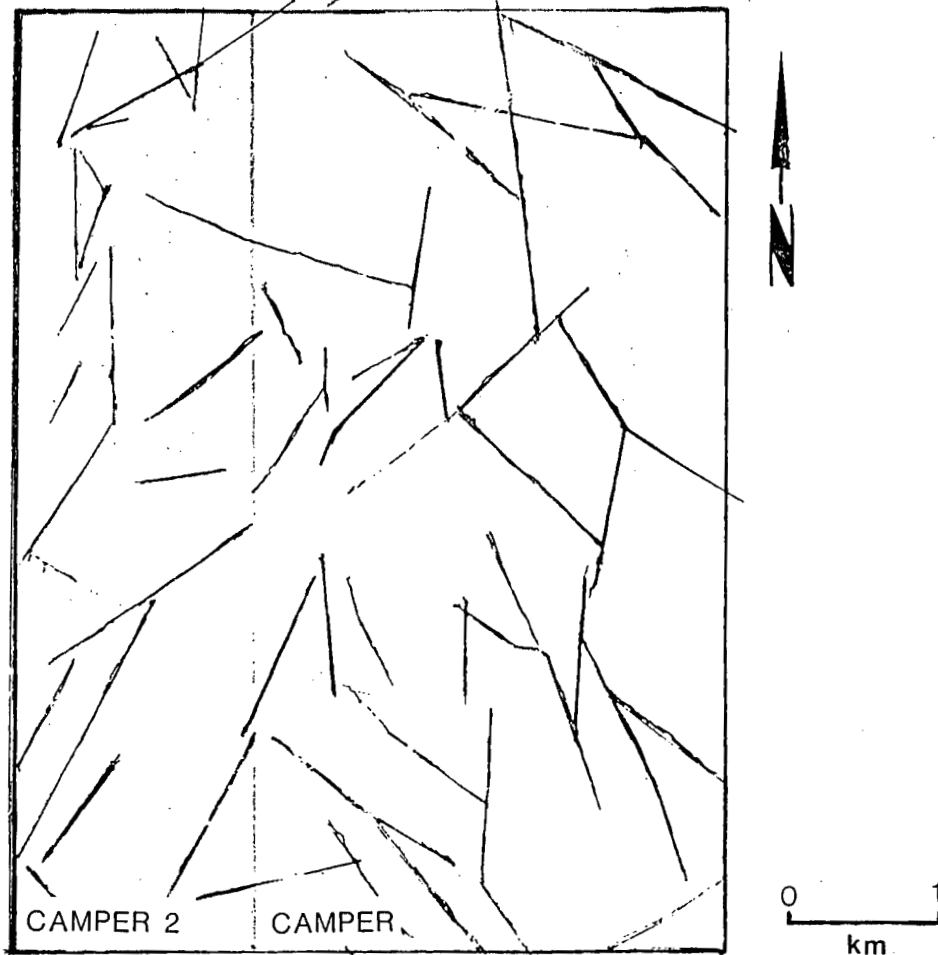


Figure 2. Lineaments on the Camper Property as determined from air photographs.

Air photographs 30BBC 92022 No. 54 & 55 at a mean scale of approximately 1:16,200 were utilized for the lineament array analysis. The analysis was accomplished by a stereographic projection viewing of air photographs and marking the lineaments on an overlay. A total of 65 lineaments were marked, compiled into a 5° class interval and plotted on a rose diagram as indicated on the accompanying Figure 3.

In analysing the results of the Analysis, the predominant trends are indicated between 130° to 225°. Two principal stress directions, according to a stress-strain diagram, in the range of 155° and 200°, are indicated.

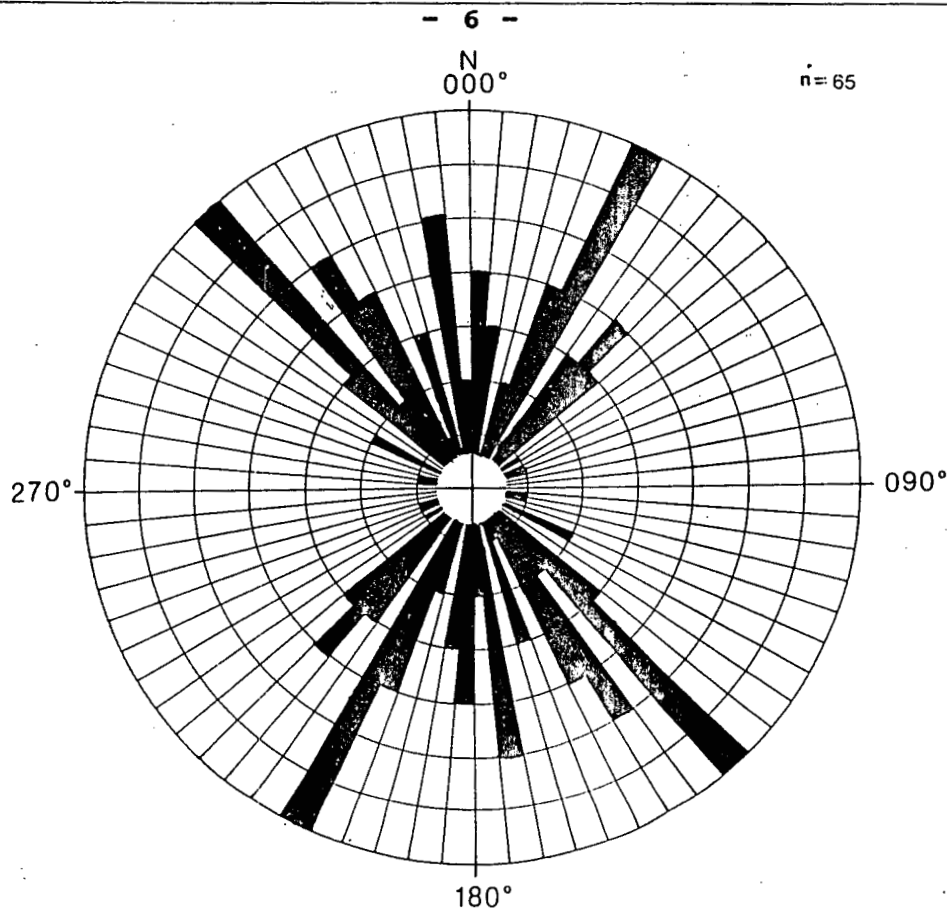


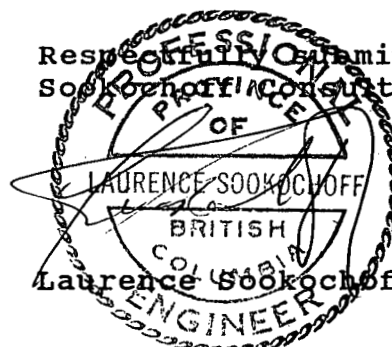
Figure 4. Rose diagram showing the completed rose diagram of 65 lineament plots as determined on the Camper Property from aerial photographs.

Conclusions

The lineament array analysis on the Camper Property indicates two principal stress forces resulting in the conjugate array of structures enclosed by the two primary structural trends of 135° and 210°.

The quartz vein at the main showing, trending northeasterly, and a second vein trending at 036°, are indicated to occur parallel to a dominant indicated structural direction. Thus, these northeasterly striking quartz veins should be the principal veins and not veins associated with and/or hosted by secondary structures. Prime exploration areas would be at the intersection of principal structures

Respectfully Submitted
Sookchoff Consultants Inc.



Laurence Sookchoff, P.Eng.

Vancouver, B.C.
February 16, 1995

Selected References

CHURCH, B.N. - Geology and Mineralization in the Mount Atwood-Phoenix Area, Greenwood B.C., Ministry of Energy Mines and Petroleum Resources, June, 1985.

GRAND FORKS AND BOUNDARY COUNTY - Publication funded by the Economic Development Commission - Regional District of Kootenay Boundary.

LITTLE, H.W. - Geology of the Greenwood Map Area, British Columbia, G.S.C. Paper 79-29, 1983.

MARSHAK, S. et al - Basic Methods of Structural Geology. Prentice Hall, 1988.

McNAUGHTON - Greenwood - Phoenix Area, British Columbia G.S.C. Paper 45-20, Canada Dept. of Mines, Ottawa, 1945.

Certificate

I, Laurence Sookochoff, of the City of Vancouver, in the Province of British Columbia, do hereby certify:

That I am employed by Sookochoff Consultants Inc. as a Consulting Geologist with offices at 1027-510 West Hastings St., Vancouver, B.C., V6B 1L8.

I further certify that:

1. I am a graduate of the University of British Columbia (1966) and hold a B.Sc. degree in Geology
2. I have been practising my profession for the past twenty-seven years.
3. I am registered and in good standing with the Association of Professional Engineers and Geoscientists of British Columbia.
4. The information for this report was obtained from sources as cited under Selected References and from a personal property examination completed on November 09, 1994.



Laurence Sookochoff, P.Eng.

Vancouver, B.C.
February 13, 1995

International Black Gold Resources Inc.
Camper Property
Statement of Costs

The work on the Camper Property was carried out from October 01, 1994 to November 13, 1994. The value of the work was as follows:

Geological

Lineament array analysis	\$	1,500.00
L. Sookochoff, PEng		
1 day (field)		550.00
Car rental:		
1 day @ \$50.00 plus gas & km		175.00
Photographs		27.63
Report, xerox, printing & compilation		<u>600.00</u>
	\$	<u>2,852.63</u>