

093405

**PROSPECTORS REPORT  
JK CLAIMS**

**McEVOY LAKE AREA  
YUKON TERRITORY**

**NTS 105 G/16**

**Lat: 61° 46'N      Long: 130° 03'W**

**Watson Lake Mining District.**

**January 1996**

**ANDREW G. HARMAN**



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## SUMMARY

Dan Brett assisted by Andrew G. Harman and Dean Harman prospected the JK claims to evaluate their mineral potential and to determine whether further mineral exploration work would be required. Prospecting on the JK claims started on September 13, 1995 and was completed throughout the entire claims area on September 17, 1995. During prospecting traverses all evidence of gossans and mineralization were field recorded as to their field positions within the JK 1-42 claims area.

## PROPERTY, LOCATION, AND ACCESS

The JK claims are located approximately 140 kilometers east of the village of Ross River. The claims are located 6 kilometers southeast of the east end of McEvoy Lake, with the approximate center at latitude 61° 46'N and longitude 130° 03'W within map sheet 105 G/16

Name	Grant Numbers	Lapse Date
JK 1-42	YB56362 - YB56403	October 3rd, 1996

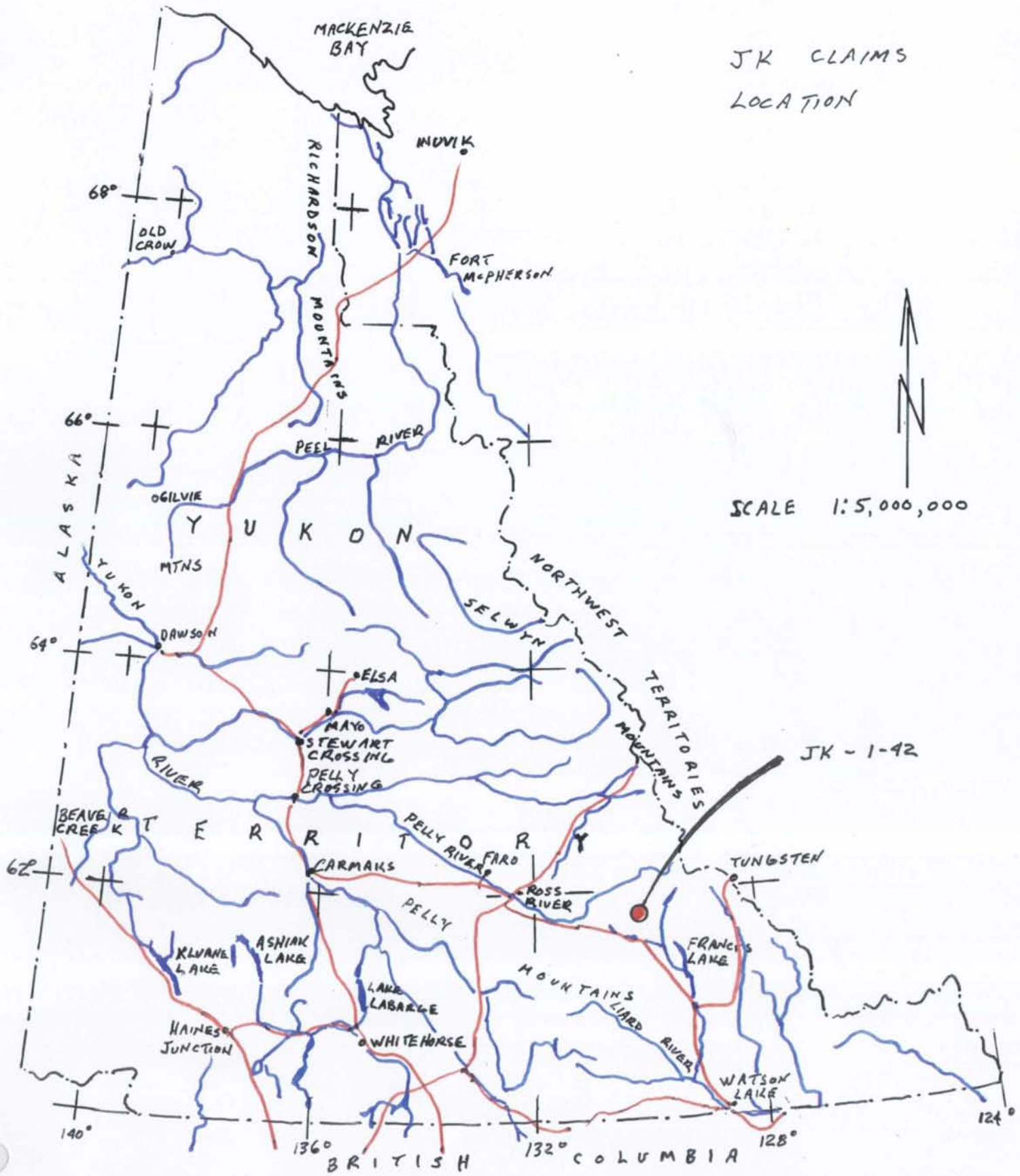
The claims were staked by Dan Brett and were registered and recorded in the Watson Lake Mining Division.

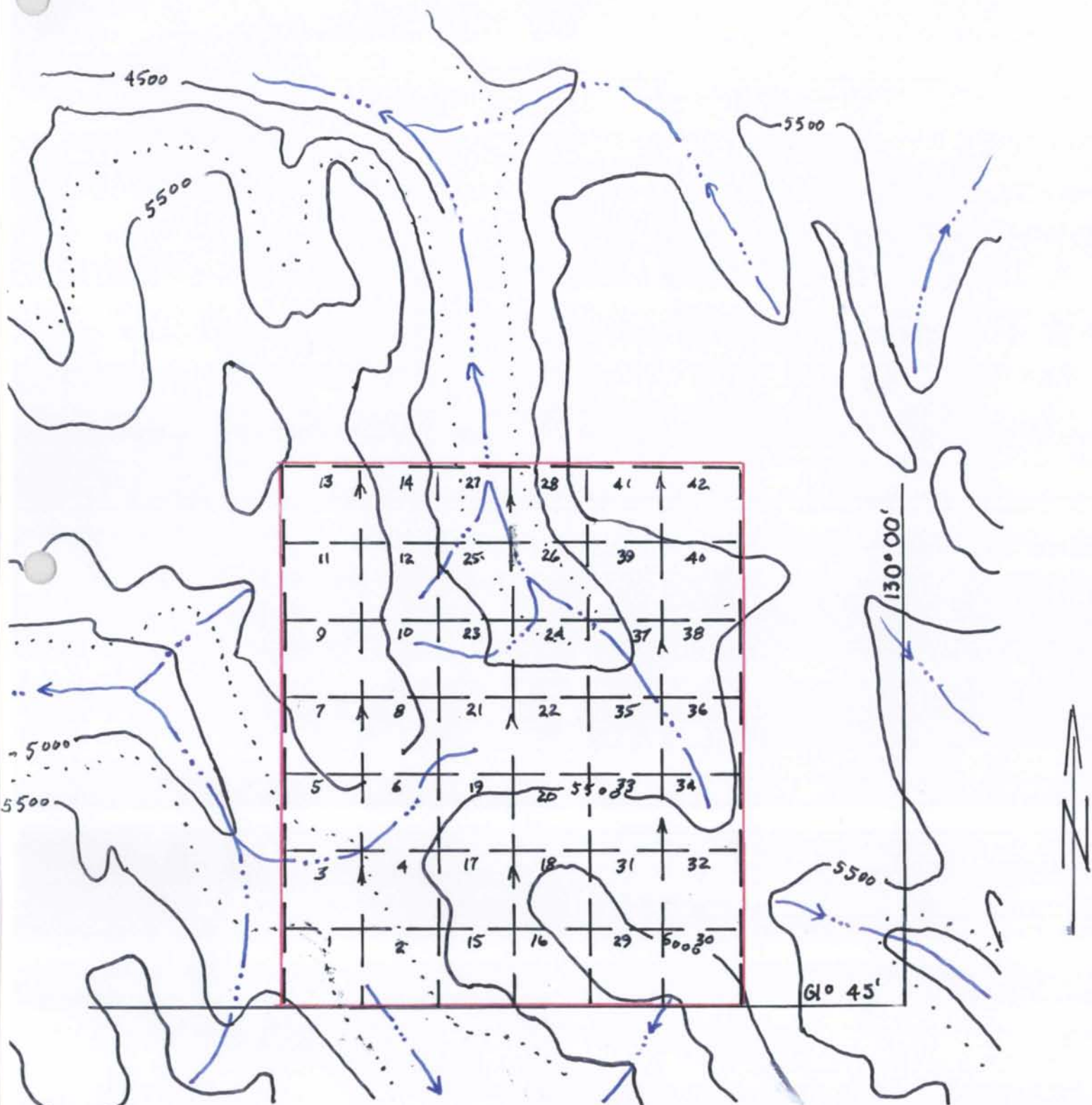
The property is accessible by charter helicopter based in Ross River and Watson Lake. The Robert Campbell Highway, which connects Ross River and Watson Lake is located approximately 30 kilometers south of the property.

## PROSPECTING PROGRAM

Prospecting was completed throughout the entire JK claims area. Bedrock prospecting was done in outcrop areas of rock exposures and float prospecting was done in creek drainages and overburden covered areas as were encountered in the northwest and east and southeast areas of the JK claims. All iron stained gossans and mineralization encountered during prospecting traverses were noted as to their field positions within the JK claims. Hand sample specimens of gossanous rocks and minerals were collected for reference purposes.

JK CLAIMS  
LOCATION

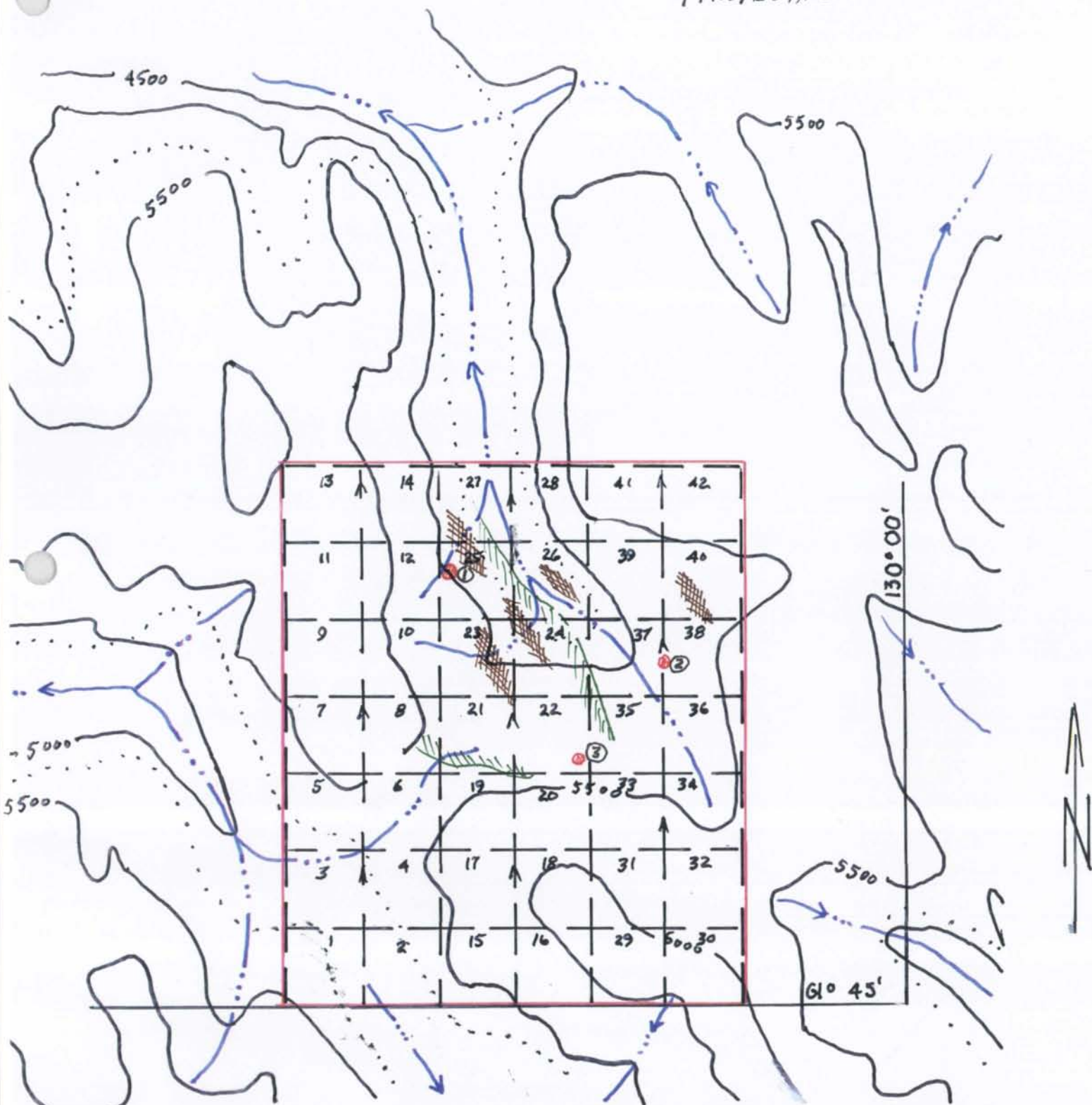





WATSON LAKE MINING DISTRICT  
 JK 1-42 MAP SHEET 105-G-16  
 SCALE 1/2 MILE TO 1 INCH  
 A. HARMAN JAN. 1996


4.

# JK CLAIMS MAP PROSPECTING SUMMARY



- ① Cu, Pb, Zn AND PYRITE 1/2 METERS WIDE IN GOSSANOUS GREEN SCHISTS
- ② DISSIMINATED SPHALERITE IN DOLOMITE
- ③ GALENA - SPHALERITE FLOAT.

 IRON STAINED GOSSANS

 HORN FELLS AND GREEN SCHISTS

WATSON LAKE MINING DISTRICT  
JK 1-42 MAP SHEET 105-G-11  
SCALE 1/2 MILE TO 1 INCH  
A. HARMAN JAN. 1996

## PROSPECTING PROGRAM RESULTS

Prominent gossans in hornfels and greenschists were encountered as outlined in a prospecting summary map enclosed in this report. A one and one half meter wide massive sulphide occurrence of pyrite, chalcopyrite, sphalerite, and minor galena in foliated gossanous greenschists (mineral location 1 on prospecting summary map) was encountered in a northeasterly drainage in the central northwest area of the JK claims. Disseminated sphalerite was encountered in a dolomite boulder felsemeer area in the east central JK property. Galena-sphalerite float was found at the base of a north facing hill on JK claim 22. Gossanous boulder tranes were found in several drift covered areas and along talus slopes in the southwest part of the property. A northwesterly striking zone of dark grey silicified and foliated rocks along a northwesterly drainage on JK claims 26, 30 & 37 contain layers of rusty weathering pyritic sulphides.

## CONCLUSIONS AND RECOMMENDATIONS

Prospecting on the JK property resulted in identifying massive sulphide copper lead and zinc mineralization in outcrop and disseminated zinc and lead zinc mineralization in float rocks. Prominent rusty gossans located in hornfels and greenschist rocks are surface weathered and may be an expression of subsurface mineralization. The number of prominent gossan areas along with discovery of copper, lead and zinc mineralization in areas of overburden and talus cover on the JK claims suggests a good exploration potential for massive sulphide mineralization.

A detailed follow-up program of geological mapping, sampling, and prospecting is recommended for the 1996 field exploration season.



January 1996

Andrew G. Harman

**JK CLAIMS PROSPECTING PROGRAM  
SEPT. 13TH - SEPT. 17TH, 1995**

**LIST OF PERSONNEL**

Dan Brett	510-700 W. Pender St., Vancouver, B.C.
Dean Harman	2293 W. 33rd Ave., Vancouver, B.C.
Andrew G. Harman	510-700 W. Pender St., Vancouver, B.C.

**EXPENDITURES ON PROGRAM**

Camp Costs	\$ 525.00
Wages	\$2,500.00
Helicopter Charter	\$2,891.02

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**PROGRAM EXPENDITURES TOTAL**

\$5,916.02




January 1996  
Andrew G. Harman



## MINERAL EXPLORATION EXPERIENCE

### Resume

- 1.) 30 years of mineral exploration experience in areas such as Yukon Territory, Northwest Territories, Alaska, British Columbia, California, Nevada, Arizona, Montana and Central and South America.
- 2.) Exploration experience in base metals, volcanogenic massive sulphides, placer gold, precious metals, industrial minerals, heavy rare earths, diatreme pipes, volcanogenic sulphur and copper porphyry environments.
- 3.) Have organized and managed several mineral exploration syndicates in North and South America.
- 4.) Have many years as mineral property acquisition scout in North and South America.
- 5.) Have been involved in several Yukon projects such as:
  - a.) 1965 - Did E.M. geophysical survey for Dynasty Explorations to locate discovery drill hole on the Anvil Mine.
  - b.) 1966 - Did a program of geochemical exploration and trenching on Mt. Hundere which became Se Dena Hess Mine.
  - c.) 1971 - Discovered gold in the Moosehorn Range while managing a copper exploration program for Quintana Minerals.



Andrew G. Harman