PROPERTY CONTESTED

DATE PERFORMED: August 10-12, 1987
DATE FILED: March 16, 1988

LOCATION: LAT.: 60°34'N
LONG.: 132°50'W

AREA: Seagull Creek

VALUE $: 14,300.00

CLAIM NAME & NO.: MPR 1-86 YB00020-YB00105

WORK DONE BY: G.S. Davidson

WORK DONE FOR: McCrory Holdings (Yukon) Ltd.

DATE TO GOOD STANDING: 

REMARKS: #135 MPR Eight man-days were spent prospecting the property which uncovered none gold-silver and silver-lead mineralized zones.
ASSESSMENT REPORT
on the
PASS PEAK PROPERTY
(MPR 1-152 claims: YB00020-YB00104 and YB00711-YB00776)
Pass Peak, Yukon Territory
NTS 105-F-10
Latitude 60°34'N, Longitude 132°50'W
Watson Lake Mining District

For
McCORY HOLDINGS
501 Elliot Street, Whitehorse, Y.T.

By
G. S. DAVIDSON, P.Geol.

February 1988
This report has been examined by the Geological Evaluation Unit under Section 53 (4) Yukon Quartz Mining Act and is allowed as representation work in the amount of $ 4,000.00.

Regional Manager, Exploration and Geological Services for Commission of Yukon Territory.
SUMMARY

The PASS PEAK property is located 50 km south of Ross River and 10 km east of the South Canol Road in the Pelly Mountains of central Yukon. The claim block covers Pass Peak, the highest point in the district at 2160 m (7094 feet). The property lies at the southern end of the Seagull Uplift, a domed assemblage of Lower Cambrian to Mississippian clastic, carbonate and volcanic rocks that were deformed during Mesozoic arc-continent collision and by mid-Cretaceous intrusion (G. Abbott, 1986). The claims are primarily underlain by fault bounded blocks of recessive weathering siltstone, shale and phyllite, and resistant dolomite. The Pass Peak thrust fault delineates the southern margin of the Seagull Uplift and passes through the center of the property.

Mineralization in the district consists of arsenopyrite-quartz veins and silver-bearing galena-sphalerite veins. The sulphide minerals occur within or proximal to normal faults and shear zones primarily in Silurian-Devonian dolomite. Accessory minerals include anglesite, tetrahedrite and freibergite while gangue minerals consist of quartz, siderite and limonite.

A preliminary prospecting program undertaken on the PASS PEAK property in August 1987 discovered nine mineral occurrences and float trains. The most promising showings are the J.T. and S.P. zones. The J.T. zone consists of a 6 x 100 m gossanous area which trends 45° and contains arsenopyrite-quartz veins with some galena. Assays of a mineralized quartz sample obtained .074 oz/ton Au and 9.78 oz/ton Ag. The S.P. zone consists of a strong galena-quartz-manganese gossan. Several grab samples returned silver values of up to 50 oz/ton.

The PASS PEAK property lies in an active exploration belt where advanced work programs are being conducted by Yukon Minerals-Perrex J.V., Fairfield and Cominco. The limited prospecting program on the property has outlined precious metal-bearing arsenopyrite-quartz and galena veins. The potential for discovering a mineralized vein system or manto is considered excellent.

A Phase I work program consisting of prospecting, grid development, geochemistry, geological mapping and bulldozer trenching, at a proposed budget of $100,000, is recommended to commence in June 1988.

A Phase II exploration program consisting of continued surface work and diamond drilling, at a budget of $150,000, should follow the initial work program.
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INTRODUCTION

This report describes the results of a brief prospecting program undertaken on the MPR 1-86 claims from August 10-12, 1987 and summarizes available geological and historical information on the district.

A five-man prospecting crew from McCrory Holdings traversed around and to the west of Pass Peak. The crew was accommodated at the Yukon Minerals-Perrex camp on Groundhog Creek and transported to the MPR claims by helicopter. The writer worked on the adjoining HV property and reviewed the prospecting data.

LOCATION AND ACCESS

The PASS PEAK property is located 50 km south of Ross River and 10 km east of the South Canol Road, on Upper Sheep Creek in south-central Yukon Territory. The total road distance from Whitehorse to the area is 300 km. Four-wheel drive roads along Groundhog and Upper Sheep Creeks provide access to the claims. Remote sections of the property require helicopter access.

Figures 1 and 2 show the property location.

PHYSIOGRAPHY

The property lies in the St. Cyr Range of the Pelly Mountains where rugged, northwesterly trending ridges are separated by deep U-shaped valleys. Pass Peak, at 2162 m (7094’), is the highest point in the district, while Seagull Creek at 1180 m (3900’) is the lowest elevation. Ridge tops are generally rounded but valley walls are often steep, with abundant outcrop.

Alpine areas feature sturdy grasses and moss while lower slopes contain thick buckbrush and sparse stands of spruce. Solifluxion effects are evident on most grassy slopes and permafrost underlies much of the area.

The Pelly Mountains have a subarctic climate, with summer maximums of 15°C and average winter temperatures of -20°C. The annual snowpack averages 1.5 m.
CLAIM DATA

The MPR 1-86 claims (YB00020-YB00105) were recorded with the district mining recorder in Watson Lake on 30 March, 1987. The MPR 87-152 claims (YB00711-YB00776) were added to the original claim block and recorded on 3 August, 1987. The property is owned by T. McCrory, B. Preston and T. Rich.

Figure 3 shows the claim plan.

EXPLORATION HISTORY

The Lapie, Nisutlin and Ketza River drainages were first explored for placer gold deposits in the early 1900's. In 1907, several Ag-Pb-Zn veins were discovered near the Ketza River on the Iona Silver property. In the Groundhog Creek/Seagull Lakes area, documented exploration started in the mid-1950's when the British-Yukon Exploration Company conducted several seasons of prospecting. Harry and Pete Versluce, on behalf of British-Yukon Exploration Limited, located the TET claim group in 1956 over galena veins. The claims were restaked several times by Versluce with the BEN and AG claims being vended to Canol Mines Limited. Canol Mines acquired 56 claims on the divide between Groundhog and Seagull Creeks in 1966. By 1969, the Canol Mines property consisted of 521 claims. Numerous Ag-Pb-Zn veins and lenses were located and tested in trenching and diamond drill programs; however, most of the sulphide occurrences proved to be of limited size and grade. The No. 1 vein (Silver Arrow), with reported reserves of 2558 tonnes grading 22.3 oz/ton Ag and 42.5% Pb, was high-graded in the late 1970's by Silver Arrow Syndicate.

In the Ketza River area, 30 km west of Seagull Creek, a small gold-bearing orebody was outlined in the mid-1950's. This property is presently being developed by Pacific Trans Ocean and Canamax as the Ketza Mine with reserves of 1.1 million tonnes grading 0.4 oz/ton Au. At Ketza, several auriferous oxide and sulphide mantos occur in Lower Cambrian limestones on strong northwesterly trending faults. The ore zones are thought to be proximal to a buried intrusive responsible for uplift and faulting in the area (Ketza Uplift).

The northern half of the PASS PEAK property was examined by Great Western Petroleum Corporation in 1981. They conducted reconnaissance level silt, soil and rock sampling. Moderately anomalous Pb and Zn values were recorded in silt samples from creeks draining a ridge north of Pass Peak. No other documented exploration work was located for Pass Peak.

North of the PASS PEAK property, in the Groundhog Creek area, Yukon Minerals and Perrex Resources have restaked much of the old Canol Mines claim block. Exploration in 1987 exposed silver-bearing galena veins and lenses in close association with normal faults. Cominco and Fairfields also hold large claim blocks in the district and report recent success in their exploration work.
REGIONAL GEOLOGY

The Groundhog Creek/Upper Sheep Creek area is underlain by Lower Cambrian to Mississippian carbonate and clastic rocks of the Cassiar Platform that was deformed during Mesozoic arc-continent collision and uplifted during intrusion of the Nisutlin Batholith. This area, known as the Seagull Uplift, has been recently mapped and interpreted by G. Abbott of D.I.A.N.D. (published in Yukon Geology, Volume 1).

Figure 4 shows the regional geology.

The oldest rocks in the area are Early Cambrian calcareous mica schist and marble, overlain by Late Cambrian and Early Ordovician phyllite containing some mafic tuffs and flows. The phyllites are in turn overlain by black graptolitic shale of Ordovician and Silurian age. These older rock units are recessive weathering and occur in valley bottoms and well-rounded ridges.

Resistant weathering Silurian-Devonian dolomite, dolomitic siltstone and quartz arenite overlie the shales and phyllites. Buff, red and grey weathering dolomite form prominent cliffs and host most of the known Ag-Pb-Zn mineralization in the district. The dolomite unit is from 300-1500 m thick and contains three members:

- a basal sandy, silty dolomite with lenses of massive grey dolomite
- a middle member of dolomitic sandstone and quartzite
- an upper member composed mainly of dark grey dolomite.

Overlying the dolomites are Late Devonian and Mississippian black shales, chert and grit.

This sedimentary sequence is cut by numerous normal and thrust faults, formed during uplift of the Cretaceous Nisutlin batholith (Seagull Uplift). The faulting has left a complex assemblage of fault-bounded blocks of dolomite, shale and phyllite.

REGIONAL MINERALIZATION

Three main types of mineral occurrences are known in the Seagull Lakes/Ketza River district:

1) Auriferous pyrrhotite-arsenopyrite and secondary oxide mantos, veins and chimneys have been delineated on the Ketza property of Canamax and Pacific Trans Ocean.

2) Silver-bearing galena veins and lenses hosted within or proximal to normal faults, generally in Silurian-Devonian dolomite.
LEGEND
uDMs - UPPER DEVONIAN AND MISSISSIPPIAN, Slate, minor greywacke and grit, lenses of volcanioclastic rock.
SDd - SILURIAN AND (?) LOWER DEVONIAN, Mudstone, dolomite, calcarenite.
SDdl - SILURIAN AND (?) LOWER DEVONIAN, Redweathering dolomite.
Ssd - SILURIAN, Dolomitic siltstone, sandstone.
uCosl - UPPER CAMBIAN AND ORDOVICIAN (?), Muscovite-quartz phyllite, greenstone lenses.
IEc - LOWER CAMBRIAN, Calcareous argillite, limestone, siltstone, biotite schist, skarn.
E1Eqs - Geological contact, defined, approximate, assumed.
20° Bedding, strike, dip.
Anticlinal fold axes.
Thrust fault.
Steeply dipping fault, circle on downthrown side.
Other faults
3) Quartz and carbonate veins containing silver-rich galena, sphalerite, tetrahedrite, freibergite and pyrite in Lower Cambrian to Mississippian sedimentary rocks.

In the Seagull Uplift, most of the known showings lie in categories 2 and 3; however, gold mineralization has been intersected in diamond drill holes by Cominco in the Seagull Creek valley.

RECENT EXPLORATION

Eight man-days were spent prospecting the MPR claims. Two-man teams completed four traverses through the Pass Peak area. Nine mineral occurrences were discovered; their locations are shown in Figure 5. Analytical results and descriptions for rock samples collected on the property are presented in Table I. The showings are described below.

**JT zone**

Located on the south flank of Pugh Peak at 5500' of elevation, the JT zone is a rusty oxidized area, approximately 6 x 150 m. The zone trends uphill at 45° and consists of arsenopyrite-quartz veins in limonite. The mineralization appears to occupy a shear zone in dolomites. A grab sample across 6 m assayed 0.076 oz/ton Au and 9.8 oz/ton Ag. A second grab sample assayed 4.94 oz/ton Ag.

**SP zone**

Located on a ridge north of Pugh Peak, near a Great Western Petroleum silt sample anomaly, the SP zone is a manganese oxide, limonite and goethite gossan which has been traced for at least 100 m. The gossan occurs in Silurian-Devonian dolomite just east of a northerly-trending fault. A float sample of massive cubic galena assayed 50 oz/ton Ag and a second sample of manganiferous wad assayed 1.09 oz/ton Ag. Silt samples collected by Great Western Petroleum recorded up to 550 ppm Pb.

**Zone 1**

Located west of Pass Peak in a saddle at 5500', Zone 1 consists of a limonite and goethite gossan. Gold and silver values were low in one grab sample.

**Zones 2-5**

Located on a ridge west of Pass Peak, these zones consist of galena-bearing quartz veins in brecciated dolomite. Accessory minerals include malachite, azurite, tetrahedrite and anglesite. Assay values range from 1.95 - 14.1 oz/ton Ag and up to 14.65% Pb.

**Muluk Zone**

Located north of Pass Peak on a high ridge. Galena stringers, quartz veins and limonite bands occur in a dolomite breccia. One grab sample assayed 5.57 oz/ton Ag and 7.5% Pb.
<table>
<thead>
<tr>
<th>Sample No.</th>
<th>Sample Type</th>
<th>Location</th>
<th>Description</th>
<th>Au (oz/ton)</th>
<th>Ag (oz/ton)</th>
<th>Pb (%)</th>
<th>Zn (%)</th>
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<tbody>
<tr>
<td>18951</td>
<td>grab</td>
<td>MPR claim #58 at 5500' elev'n</td>
<td>Arsenopyrite and stibnite in quartz, minor galena</td>
<td></td>
<td></td>
<td>4.94</td>
<td>1.10</td>
</tr>
<tr>
<td>18952</td>
<td>grab</td>
<td>MPR claim #58 at 5500' elev'n</td>
<td>6 m wide zone of quartz-arsenopyrite mineralization, minor galena, limonite</td>
<td>.074</td>
<td>9.78</td>
<td>1.61</td>
<td>941 ppm</td>
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<td>18953</td>
<td>grab</td>
<td>SP zone</td>
<td>Massive coarse cubic galena</td>
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<td></td>
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<td>18954</td>
<td>grab</td>
<td>Zone 5</td>
<td>Coarse stained quartz with medium-grained cubic galena</td>
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<td>14.1</td>
<td>14.65</td>
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<td>18955</td>
<td>float</td>
<td>Zone 2</td>
<td>Amorphous quartz with malachite, azurite, anglesite and galena</td>
<td>0.006</td>
<td>10.5</td>
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<td>18956</td>
<td>grab</td>
<td>Zone 3</td>
<td>Brecciated dolomite with limonite, galena and quartz veins</td>
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<td>6.15</td>
<td>8.0</td>
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<td>18957</td>
<td>float</td>
<td>Zone 4</td>
<td>Brecciated dolomite with crystalline quartz, limonite and cubic galena veins</td>
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<td>18958</td>
<td>float</td>
<td>Zone 1</td>
<td>Dark brown limonitic wad</td>
<td>0.01</td>
<td>1.10</td>
<td>1.17</td>
<td></td>
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<tr>
<td>18959</td>
<td>grab</td>
<td>Muluk zone</td>
<td>Dolomite breccia with quartz, limonite and galena stringers</td>
<td>&lt;0.002</td>
<td>5.57</td>
<td>7.50</td>
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<tr>
<td>18960</td>
<td>float</td>
<td></td>
<td>Chloritic mafic volcanic with quartz-carbonate veinlets and 3% pyrite</td>
<td>0.007</td>
<td>2.77</td>
<td>3.37</td>
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<td>18961</td>
<td>float</td>
<td>SP zone</td>
<td>Manganiferous wad, some goethite, pyrite and limonite</td>
<td>1.09</td>
<td>1.33</td>
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DISCUSSION AND RECOMMENDATIONS

On the PASS PEAK property, nine mineral occurrences and float trains have been discovered. The mineralization occurs in close association with normal faults in Silurian-Devonian dolomite, in a similar geological environment to the HV property. Fracture filling fluids were probably introduced into the competent dolomite during the late stages of intrusion of the Cretaceous batholith. At Ketza River, 30 km to the east, a pattern of mineral zoning has been recognized around a similar intrusive body, which underlies the Ketza Uplift. In the core of the uplift, close to intrusive rocks, mineral deposits consist of auriferous pyrrhotite-arsenopyrite and secondary oxide mantos and chimneys, while silver and galena-rich veins are located on the flanks of the uplift (G. Abbott, 1986). In the Pass Peak area, a similar pattern of mineral zoning may be present around intrusive rocks.

The preliminary prospecting program indicates that both gold and silver bearing sulphide-quartz veins are present on the claims. An extensive surface exploration program is recommended to evaluate the PASS PEAK property. A two-phase exploration program with a total budget of $250,000 is proposed, as follows:

**Phase I**

**SURFACE EXPLORATION**

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<th>Activity</th>
<th>Cost</th>
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<tr>
<td>Prospecting</td>
<td>$15,000</td>
</tr>
<tr>
<td>Grid development</td>
<td>7,500</td>
</tr>
<tr>
<td>Geochemistry, assays</td>
<td>7,500</td>
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<tr>
<td>Geological mapping, supervision</td>
<td>10,000</td>
</tr>
<tr>
<td>Bulldozer trenching, roadwork (250 hrs)</td>
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<tr>
<td>Camp and support costs, transportation</td>
<td>17,500</td>
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<tr>
<td>Preparation of a 1:5000 scale orthomap</td>
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**TOTAL, PHASE I** $100,000

**Phase II**

**CONTINUED SURFACE EXPLORATION AND DIAMOND DRILLING**

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<tr>
<td>Surface exploration</td>
<td>$10,000</td>
</tr>
<tr>
<td>Bulldozer trenching, roadwork</td>
<td>25,000</td>
</tr>
<tr>
<td>Diamond drilling (H sized core, 1500')</td>
<td>75,000</td>
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<tr>
<td>Geological supervision</td>
<td>12,000</td>
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<tr>
<td>Assays</td>
<td>3,000</td>
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<tr>
<td>Camp and support costs, transportation</td>
<td>15,000</td>
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<tr>
<td>Surveying</td>
<td>10,000</td>
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**TOTAL, PHASE II** $150,000

**TOTAL PROPOSED BUDGET** $250,000
I, GRAHAM DAVIDSON, of the City of Whitehorse in the Yukon Territory HEREBY CERTIFY:

1. That I am a consulting geologist and that I reviewed the work program described in this report.

2. That I am a graduate of the University of Western Ontario (H.B.Sc., Geology, 1981).

3. That I am registered as a Professional Geologist by the Association of Professional Engineers, Geologists and Geophysicists of Alberta (No. 42308).

4. That I have been engaged in mineral exploration on a full and part time basis for seven years, of which five have been spent in the Yukon, Northwest Territories and British Columbia.

5. I do not have, nor have I ever had, any interest - direct, indirect or contingent - in the properties of McCrory, Preston or Rich, nor do I expect to receive any such interest in the properties or securities pertaining thereto.

SIGNED at Whitehorse, Yukon, this 11th day of February, 1988.

G. S. Davidson, P.Geol.
REFERENCES


Cathro, R. J., 1983 - Summary Report on Seagull Creek property for Shakwak Exploration Co. Ltd.


STATEMENT OF COSTS

Period: August 10-12, 1987

Transportation:

Trans North Air (206 helicopter) - hours and fuel $1,827

Personnel:

B. Preston (prospector): 2 days 500
J. Tickner (prospector/geologist): 2 days 500
B. Buchanan (prospector): 2 days 500
B. Wymer (prospector): 1 day 250
S. Pawnell (assistant): 1 day 150

Camp:

8 mandays x $50/day 400

Sample Analyses:

Bondar-Clegg - 11 samples 176

Report:

Typing, drafting, preparation 1,200

TOTAL COSTS $5,503
APPENDIX

CERTIFICATES OF ANALYSIS
Certificate of Analysis

TO

McCrorey Holdings

REPORT NO. 47-6168

DATE Aug 18, 1987

I hereby certify that the following are the results of analyses made by us upon the herein described rock samples:

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Certificate of Analysis

TO  
McCrory Holdings

Proj. MPR

1 hereby certify that the following are the results of analyses made by us upon the herein described rock samples:

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<td>18960</td>
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<td>18961</td>
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REPORT NO. 47-6174
DATE Aug 20, 1987
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<th>Zn (PPM)</th>
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<td>1047</td>
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0.074 g/l
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</table>
APPLICATION FOR A CERTIFICATE OF WORK
FORM 4 (SEC. 53)
YUKON QUARTZ MINING ACT

I, (name) GRAHAM DAVIDSON, occupation Geologist

(City) 17-4078-4th Avenue, Whitehorse, Y.T. Y1A 4K8

I, the undersigned, make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work on the following mineral claim(s):

(Here list claims on which work was actually done by number and name)

- YB00024-MPR 5
- YB00025-MPR 6
- YB00026-MPR 7
- YB00028-MPR 9

Claim Sheet No. 105-F-10

Located at Pass Peak

In the Watson Lake Mining District, to the value of at least $800.00 dollars,

since the 10th day of August, 1987.

I represent the following mineral claims under the authority of Grouping Certificate No. (applied for) 4495.

- YB00020 - MPR 1
- YB00021 - MPR 2
- YB00022 - MPR 3
- YB00023 - MPR 4
- YB00024 - MPR 5
- YB00025 - MPR 6
- YB00026 - MPR 7
- YB00027 - MPR 8
- YB00028 - MPR 9
- YB00029 - MPR 10
- YB00030 - MPR 11
- YB00033 - MPR 12
- YB00034 - MPR 13
- YB00033 - MPR 14
- YB00035 - MPR 15
- YB00035 - MPR 16

Renew from 30 March 1988 to 30 September 1988

The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 53).

10-12 August, 1987: Prospecting and rock sampling (see report).

Sworn before me at Whitehorse, Y.T.

Mary F. O'Con
Notary Public

For: McCrory Holdings
Owner or Authorized Agent

09212-22 (6-86)
APPLICATION FOR A CERTIFICATE OF WORK
FORM 4 (SEC. 53)
YUKON QUARTZ MINING ACT

This form required in duplicate with sketch showing location of work.

I, (name) __________________________, occupation ________________
of (postal address) ________________________________, _______, _______

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work on the following mineral claim(s):

   (Here list claims on which work was actually done by number and name)

   YHO0076 - MPR 57
   YHO0077 - MPR 58
   YHO0078 - MPR 59

situated at _____________ in the __________________________ Mining District, to the value of at least _______ dollars.

   since the _______ day of August ______ 1987

   to represent the following mineral claims under the authority of Grouping Certificate No. ______ (applied for)

   (Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

   YB00036 - MPR 17
   YB00037 - MPR 18
   YB00038 - MPR 19
   YB00039 - MPR 20
   YB00040 - MPR 21
   YB00041 - MPR 22
   YB00042 - MPR 23
   YB00043 - MPR 24
   YB00044 - MPR 25
   YB00045 - MPR 26
   YB00046 - MPR 27
   YB00047 - MPR 28
   YB00076 - MPR 57
   YB00077 - MPR 58
   YB00078 - MPR 59

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 53.)

   10-12 August, 1987: Prospecting and rock sampling (see report).

worn before me at __________________________, _______.

is _________ day of February ______ 1988

______________________________
Notary Public

092124

For: McCrory Holdings.
Owner or Authorized Agent
APPLICATION FOR A CERTIFICATE OF WORK
FORM 4 (SEC. 53)
YUKON QUARTZ MINING ACT

This form required in duplicate with sketch showing location of work.

(name) Grahame Davidson, occupation Geologist

Postal address 17-4078-4th Avenue, Whitehorse, Y.T. Y1A 4K8

I make oath and say that:
1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work on the following mineral claim(s):
(Here list claims on which work was actually done by number and name)

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<th>Claim Number</th>
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<td>YB00059-MPR40</td>
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</tbody>
</table>

The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 53.)

10-12 August, 1987: Prospecting and rock sampling (see report).

Whitehorse, Y.T.

Harry E. TWT.

Owner or Authorized Agent
APPLICATION FOR A CERTIFICATE OF WORK
FORM 4 (SEC. 53)
YUKON QUARTZ MINING ACT

This form required in duplicate with sketch showing location of work.

(name) GRAHAM DAVIDSON, occupation Geologist
(postal address) 17-4078-4th Avenue, Whitehorse, Y.T. Y1A 4K8

I, the undersigned, do hereby take oath and say that:

I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

I have done, or caused to be done, work on the following mineral claim(s):
(Here list claims on which work was actually done by number and name)

YB00086 - MPR 67
YB00087 - MPR 68
YB00088 - MPR 69
YB00712 - MPR 88
YB00713 - MPR 89
YB00714 - MPR 90
YB00716 - MPR 92

Located at Pass Peak, Claim Sheet No. 105-F-10
in the Watson Lake Mining District, to the value of at least $600.00 dollars,

The following mineral claims are represented by Grouping Certificate No. 14-F-8 (applied for)
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested):

YB00068 - MPR 49
YB00069 - MPR 50
YB00070 - MPR 51
YB00071 - MPR 52
YB00084 - MPR 65
YB00085 - MPR 66
YB00086 - MPR 67
YB00087 - MPR 68

YB00088 - MPR 69
YB00089 - MPR 70
YB00090 - MPR 71
YB00091 - MPR 72

Renew from 30 March 1988 to 30 September 1988

The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 53.)

10-12 August, 1987: Prospecting and rock sampling (see report).

Whitehorse, Y.T.

Mary F. Larson
Notary Public

For: McCrory Holdings.
Owner or Authorized Agent
APPLICATION FOR A CERTIFICATE OF WORK
FORM 4 (SEC. 53)
YUKON QUARTZ MINING ACT

This form required in duplicate with sketch showing location of work.

(name) GRAHAM DAVIDSON

occupation Geologist

(address) 17-4078-4th Avenue, Whitehorse, Y.T. Y1A 4K8

I make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work on the following mineral claim(s):

   (Here list claims on which work was actually done by number and name)

   YB00075 - MPR 56
   YB00077 - MPR 58
   YB00079 - MPR 60
   YB00081 - MPR 62
   YB00083 - MPR 64
   YB00092 - MPR 73

3. I represent the following mineral claims under the authority of Grouping Certificate No. (applied for) A411.

   (Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

   YB00048 - MPR 29
   YB00049 - MPR 30
   YB00050 - MPR 31
   YB00051 - MPR 32
   YB00072 - MPR 53
   YB00073 - MPR 54
   YB00074 - MPR 55
   YB00075 - MPR 56
   YB00079 - MPR 60
   YB00080 - MPR 61
   YB00081 - MPR 62
   YB00082 - MPR 63
   YB00083 - MPR 64
   YB00091 - MPR 64
   YB00092 - MPR 73
   YB00093 - MPR 74

4. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 53).

   10-12 August, 1987: Prospecting and rock sampling (see report).

orn before me at Whitehorse, Y.T.

18th day of February 1988

[Signature]

Notary Public

[Signature]

For McCrory Holdings.
Owner or Authorized Agent
APPLICATION FOR A CERTIFICATE OF WORK
FORM 4 (SEC. 53)
YUKON QUARTZ MINING ACT

This form required in duplicate with sketch showing location of work.

<table>
<thead>
<tr>
<th>Name</th>
<th>Occupation</th>
<th>Postal Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>GRAHAM DAVIDSON</td>
<td>Geologist</td>
<td>17-4078-4th Avenue, Whitehorse, Y.T. Y1A 4K8</td>
</tr>
</tbody>
</table>

I, GRAHAM DAVIDSON, do solemnly swear and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.
2. I have done, or caused to be done, work on the following mineral claim(s):
   (Here list claims on which work was actually done by number and name)

   - YB00718 - MPR 94
   - YB00720 - MPR 96
   - YB00741 - MPR 117

   Worked at Pass Peak Claim Sheet No. 105-F-10
   Located at Watson Lake Mining District, to the value of at least $600.00 dollars.
   Since the 10th day of August, 1987

   Represent the following mineral claims under the authority of Grouping Certificate No. 44-70:
   (applied for)

   - YB00094 - MPR 75
   - YB00095 - MPR 76
   - YB00096 - MPR 77
   - YB00097 - MPR 78
   - YB00098 - MPR 79
   - YB00099 - MPR 80
   - YB00100 - MPR 81
   - YB00101 - MPR 82
   - YB00102 - MPR 83
   - YB00103 - MPR 84
   - YB00104 - MPR 85
   - YB00105 - MPR 86

   Renew from 30 March 1988 to 30 September 1988

The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 53.

10-12 August, 1987: Prospecting and rock sampling (see report).

18th day of February, 1988

[Signature]
Notary Public

For: McCrory Holdings.
Owner or Authorized Agent