

81#967.-9743



SAWYER CONSULTANTS INC.

PRELIMINARY ASSESSMENT AND RECOMMENDED WORK  
HOLLAND CLAIM GROUP  
OF TEXACANA RESOURCES LTD. and M.E. Schorn

Bridge River Area

Lillooet Mining Division, British Columbia

NTS 92J/15

Longitude 122°45'

Latitude 50°45'

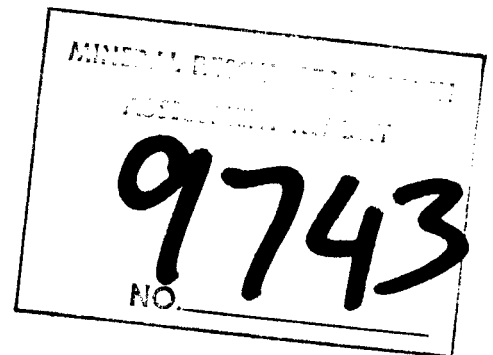
for

TEXACANA RESOURCES LTD.

by

T. GREG HAWKINS, F.G.A.C., and F. Yacoub

OCTOBER 20, 1981



### SUMMARY

The Holland Claim Group is situated on the border of the Bralorne Gold Mining camp of British Columbia in a relatively unprospected environment. As such it is a valuable holding. However a brief reconnaissance of the Group in late September of 1981 did not reveal any new ore discoveries of interest. Previously unknown dioritic rocks were mapped on the northwest corner of the claim.

Past work had indicated values of up to 0.15 oz./ton Au across 2 feet of vein material in the now inaccessible Holland adit. These results have not been confirmed.

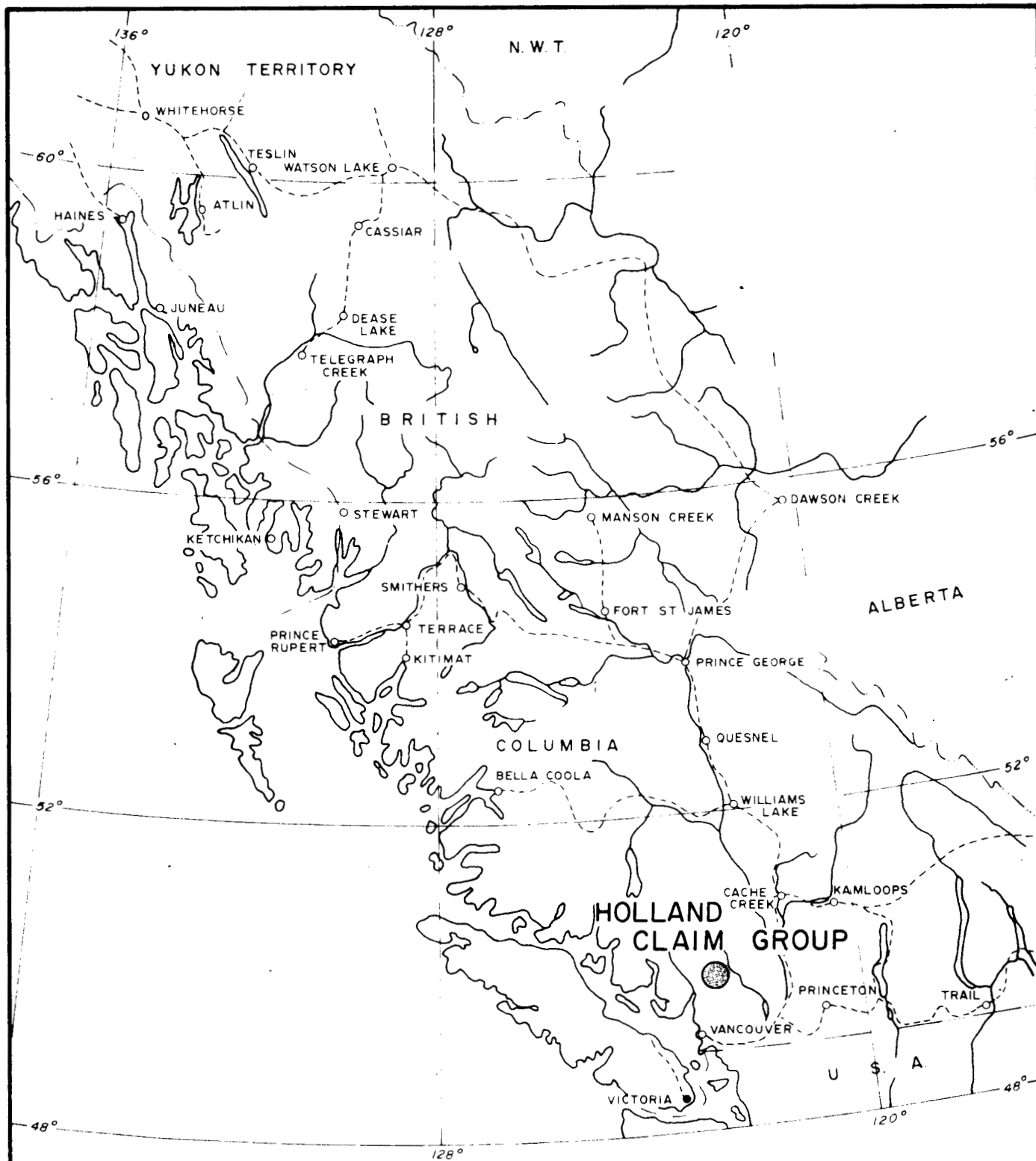
Prior to any intensive exploration program there must be better low cost definition of potential targets. Toward this end geological and sampling work at an estimated cost of \$13,530.00 is recommended.

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<b>TEXACANA RESOURCES LTD.</b>	
<b>GENERAL LOCATION MAP</b>	
<b>HOLLAND CLAIM GROUP</b>	
LILLOOET MINING DIVISION, B.C.	
DATE: OCTOBER, 1981	SCALE: 1" = 125 miles
DRAWN BY:	REF:
SAWYER CONSULTANTS INC.	FIGURE No. 1

## INTRODUCTION

In a letter dated September 22nd, 1981, Sawyer Consultants Inc. agreed to provide Texacana Resources Ltd. with a brief assessment report based on two to three days of geological prospecting and office research. The Nomad claim was subsequently prospected on September 30th and October 1st and 2nd, 1981, and the results of that work with recommendations for further work are contained herein.

**SAWYER CONSULTANTS INC.**

PROPERTY, LOCATION, ACCESS, TITLE

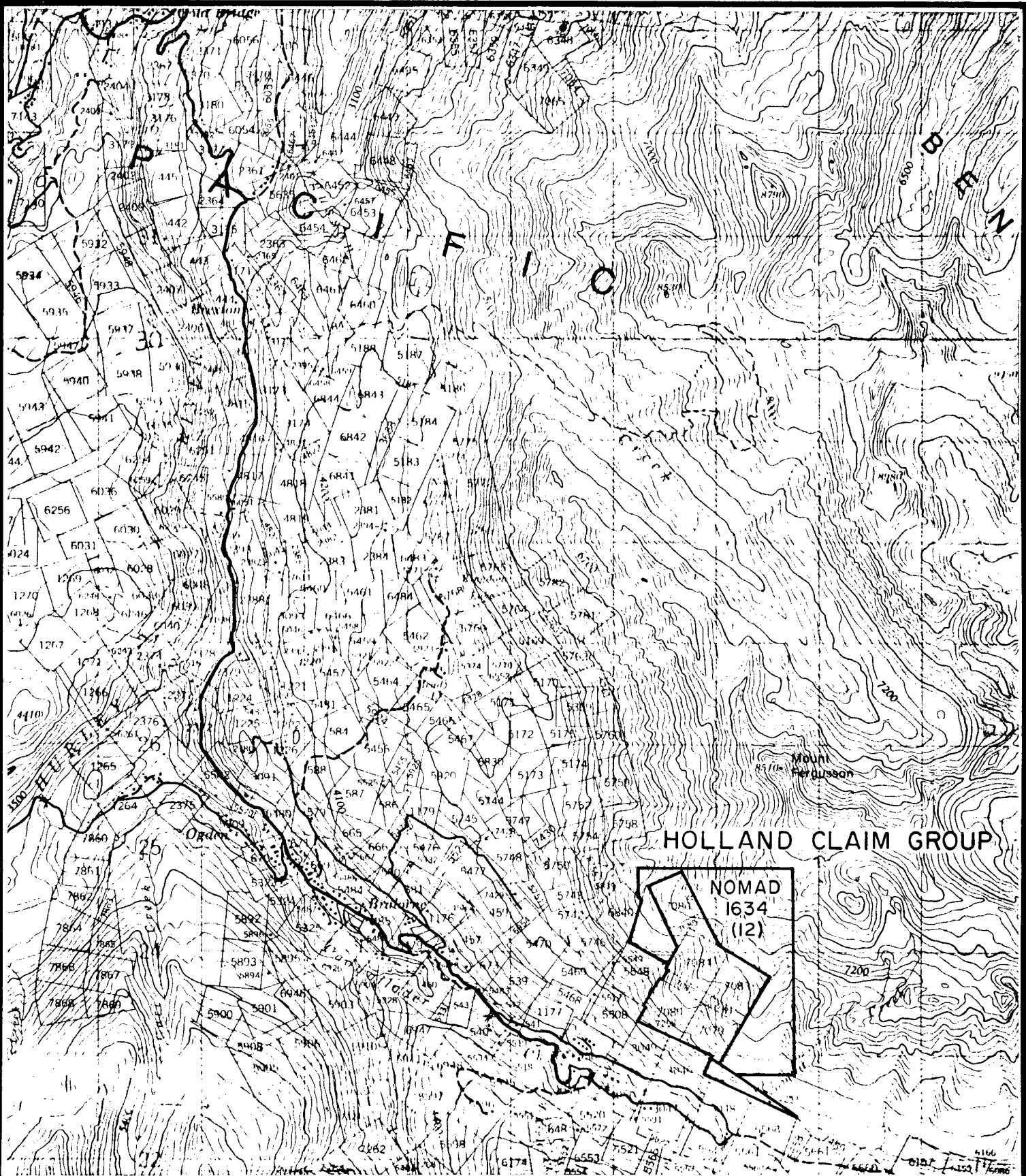
The Holland Claim Group is made up of the Nomad claim staked under the British Columbia modified grid system and comprising twelve units and eleven reverted Crown Grants.

The area of the claim is covered by NTS sheet 92J/15. They are at longitude 122°45'W and latitude 50°45'N approximately, and are in the Lillooet Mining Division, B.C. The Nomad claim is approximately 1½ miles northeast of the Pioneer Mine.

Access to the property is via an all-weather road for a distance of approximately 1½ miles to the southeast of the town of Bralorne. The following table lists the pertinent details of the claims.

<u>Claim Name</u>	<u>Lot/Record No.</u>	<u>No. of Units</u>	<u>Owner</u>	<u>Expiry Date</u>
<b>Located Claim</b>				
Nomad	1634	12	Morris E. Schorn	Dec. 2, 1981
<b>Reverted Crown Grants</b>				
			Texacana	
Holland Junior	L7086/1033	1	Resources Ltd.	Nov. 9, 1981
Lucky Swede	L7086/1052	1	"	Nov. 16, 1981
Jones	L7084/1032	1	"	Nov. 9, 1981
Alice	L7083/1031	1	"	Nov. 9, 1981
Oro Fr.	L7082/1051	1	"	Nov. 16, 1981
Hondo Fr.	L7081/1050	1	"	Nov. 16, 1981
Whistler	L7080/1030	1	"	Nov. 9, 1981
Holland	L7079/1029	1	"	Nov. 9, 1981
Ruby Fr.	L7256/1992	1	"	Oct. 26, 1981
Emerald Fr.	L7257/1992	1	"	Oct. 26, 1981
Winnifred Fr.	L7258/1272	1	"	Mar. 7, 1982

The various claims were acquired by Tarbo Resources Ltd. in 1980 and were optioned to Texacana Resources Ltd. in February 1981.



**HOLLAND CLAIM GROUP**

**NOMAD  
1634  
(12)**



<b>TEXACANA RESOURCES LTD.</b>	
<b>DETAILED LOCATION MAP</b>	
<b>HOLLAND CLAIM GROUP</b>	
<b>LILLOOET MINING DIVISION, B.C.</b>	
DATE: OCTOBER, 1981	SCALE: 1: 50,000
DRAWN BY:	REF: N.T.S. 92 J 15
SAWYER CONSULTANTS INC.	FIGURE No. 2

## HISTORY

The discovery of lode gold deposits in the Bridge River area was preceded by placer mining dating back to 1858. Hardrock discoveries were initially staked in 1896 on Cadwallader Creek. In a few years most of the other showings in the Bralorne camp had been staked.

The two most prominent mines in the Bralorne camp are the Pioneer Mine that went into production in 1928, and the Bralorne Mine which went into production in 1932. The pioneer ceased production in 1962, and the Bralorne in 1971. Total production for the two mines was 7,950,931 tons which produced 4,154,119 ounces of gold and 950,510 ounces of silver (Bacon, 1975).

Numerous other small showings were located in and around the two main mines and within the favourable host rocks of Cadwallader Creek. One of these properties was the Holland claim which received some attention during the start-up period of the Bralorne Mine. Information in the British Columbia Minister of Mines Annual Reports for the years 1932 to 1940 is very sketchy although extensive underground work was carried out in the early thirties and early forties. This work included driving adits on the Holland vein, the Riel vein, which is now the Nomad claim, and surface work on the Ruby Fraction. The veins were basically narrow quartz filled shears with pyritized wall rock. Economic gold values were not encountered. Two hundred and thirty feet of drifting was completed in 1940 to follow a drill hole that was completed in 1939 in the area of the Holland adit. The results of this work were also discouraging.



Since that time no further work is known to have occurred until the acquisition of the ground by Tarbo Resources Ltd. during the 1979-1980 seasons.

## GEOLOGY

### Regional Geology

The area of the Bralorne camp is underlain by sediments and volcanics of Palaeozoic, Triassic and Jurassic age. These have been affected by a series of intrusive events of Jurassic, Cretaceous and Oligocene age. Table 1 from McCann (1922) summarizes the geologic history and the inter-relationship of various rock types.

Geological Survey of Canada Open File 482 presents a more recent regional geological compilation for this area by G.J. Woodsworth. Part of this Open File Map is reproduced as Figure 3. The Cadwallader Fault Zone which runs down Cadwallader Creek provides the localization for hydrothermal events and deposition of gold. It is believed to be related to the major Fraser River Fault System to the east. This hydrothermal activity, which is continuing into recent times, is also related to the Bendor Batholith to the east of the Pioneer/Bralorne camp.

### Stratabound Rocks

The major basement rock unit of the area, known as the Fergusson Series, is comprised of intensely deformed cherts and argillites and intercalated greenstone and basalt. Minor amounts of serpentine and serpentized peridotite have also been identified. These ultramafic rocks appear to be an integral part of the gold mineralization in the camp. The Cadwallader Creek Fault System has dissected the area into blocks of various types of rock most of which are of Triassic or Jurassic age. These intrude the Hurley Formation which is an argillite/phyllite unit with minor andesite tuff, the Pioneer

Era	Period	Formation	Form and lithological character	Thickness
Quaternary	Recent	Volcanic Ash Stream deposits	White andesitic pumice, gravel, sand, silt, and clay.	
	Pleistocene	Stream deposits Glacial deposits	Gravel, sand, silt, and clay. Boulder clay or till.	250
			UNCONFORMITY	
Tertiary	Oligocene	Diorite porphyry dykes	Buff or red weathering porphyritic dykes, and sills with associated antimony deposits.	
		Rexmount porphyry	Light-coloured intrusive stock and sills of andesite porphyry. Volcanic breccia, tuff, and lava. The latter rests in places upon conglomerate, sandstone, and shales containing a few thin seams of lignite coal.	1,000 300
			UNCONFORMITY	
Mesozoic	Post Lower Cretaceous	Bendor quartz diorite	Intrusive batholith, cupola stocks and dykes of quartz diorite, granodiorite, and quartz diorite porphyry.	
	Lower Cretaceous	Eldorado series	Interbanded green mudstone and grey to black argillite with grey feldspathic sandstone and coarse to fine conglomerate. Thin beds of crystalline limestones and interflows of andesite.	15,000
			UNCONFORMITY	
	Upper Jurassic	Augite-diorite stock	Intrusive stocks of augite-diorite, containing gold-quartz veins.	
	Upper Triassic	Cadwallader series	Conglomerate, calcareous conglomerate and sandstone, crystalline limestone and dolomite. Andesite and basaltic interflows (greenstone). Lenses of black fossiliferous limestone.	2,100
			UNCONFORMITY	
	Triassic(?)		Red weathering serpentine rocks (volcanic breccia, porphyry, and dense rocks (Shulaps volcanics).	2,000
			UNCONFORMITY	
Palaeozoic	Pennsylvanian Permian	Bridge River series	Mainly contorted thin bedded cherty quartzites separated by thin films of argillite schist, dark-coloured altered argillites, and crystalline limestone lenses and arenaceous schist. Flows of black and green metabasalt. In the vicinity of intrusive rocks the rocks have been metamorphosed to quartz-mica schist, squeezed conglomerate and sandstone, phyllite, talcose, sericitic, and chlorite schists.	9,500
			Total thickness	30,150

Table of Formations, Bridge River Area (after McCann, 1922)

Table 1

**MIOCENE or YOUNGER**

20b REXMOUNT PORPHYRY;  
dacitic porphyry.

**EOCENE**

15 Mirolitic granite, 15a - dacitic porphyry.

**MID TO UPPER CRETACEOUS**

14 KINGSDALE GROUP;  
arkose, greywacke, shale, etc.

**UPPER TRIASSIC**

6 HURLEY FORMATION;  
thin bedded argillite, phyllite, limestone, tuff,  
andesite, minor chert.

5 PIONEER FORMATION;  
greenstone, andesitic to basaltic flows,  
pyroclastics.

5d BRALORNE INTRUSIONS; (in part),  
augite diorite, gabbro, greenstone.

4 NOEL FORMATION;  
thin bedded argillite, chert, conglomerate, etc.

**TRIASSIC and JURASSIC and OLDER(?)**

ub Ultramafic rocks, serpentine, harzburgite,  
peridotite, diorite.

3 BRIDGE RIVER (FERGUSON) GROUP;  
greenstone, basalt, chert, argillite, phyllite,  
minor limestone, serpentine, etc.

**PALAEZOIC?**

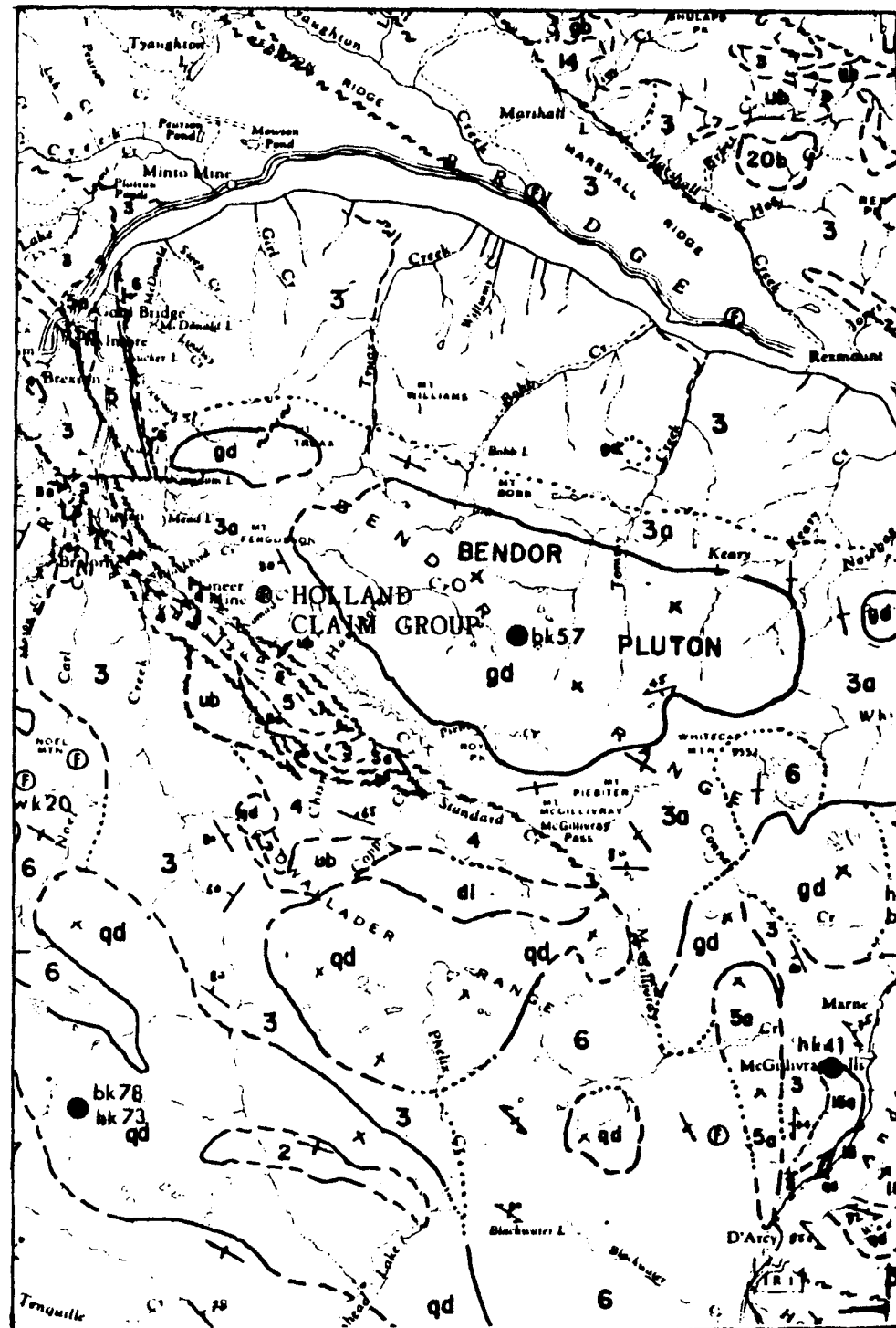
2 METASEDIMENTARY ROCKS.

**PLUTONIC ROCKS (mostly of unknown age)**

qd quartz diorite.

gb gabbro.

gd granodiorite.



TEXACANA RESOURCES LTD.

REGIONAL GEOLOGY  
HOLLAND CLAIM GROUP  
Lillooet Mining Division, B.C.

DATE: OCTOBER 1981

SCALE: 1:250,000

DRAWN BY: SCI

REF: G.S.C. O.F. 482

SAWYER CONSULTANTS INC.

FIGURE NO. 3

Formation, which is greenstone, andesitic and basaltic flows, and the Noel Formation, similar to the Hurley Formation, which contains thin bedded argillite, chert, conglomerate and greenstone.

### Intrusive Rocks

The major massive intrusive body in the area is the Bendor Pluton which intrudes the Bridge River or Fergusson Group. Numerous pre-Bendor and post-Bendor porphyrite dykes have been related to gold/antimony deposition in the east Bridge River camp. The most prominent intrusive rocks with regard to the emplacement of gold deposits are the augite diorites and ultramafic rocks of the Triassic and Jurassic age.

Ultramafic rocks appear to grade into the Pioneer greenstone, the main host for gold ore in the Pioneer Mine. The Bralorne diorite, which occurs in the Cadwallader Creek area, is the main host for gold ore in the Bralorne deposit. This augite-diorite grades into the Pioneer greenstone and in some places appears to intrude it. Finally an intrusive dyke-like barren soda granite intrudes the dioritic and greenstone mass. Although ore grades appear to increase in proximity to this granite the rock itself does not contain mineable values (Bacon, 1975).

### Local Geology

The Holland claim is situated approximately one kilometre due east of the main soda granite mass that intrudes the productive augite/diorite of the Bralorne camp. Cairnes, 1935, mapped the area covered by the present Holland Claim Group as being underlain by

the Permian(?) Fergusson Series of basalt, andesite, tuff breccia, crystalline limestone and thinly interbedded chert and argillite, massive chert and crystalline limestone. Woodsworth, 1977, also mapped the area as being underlain by the Bridge River or Fergusson Group consisting of greenstone, basalt, chert, argillite, phyllite, minor limestone, serpentine and serpentized peridotite. In the area outcropping between the Bendor Pluton and Cadwallader Creek he has indicated that metamorphosed equivalents of the above are prevalent. Sawyer Consultants Inc. completed a number of traverses in October of 1981, basically confirmed the mapping by Cairnes, and also found an outcrop of augite/diorite in the northwesternmost corner of the property.

#### Stratabound Rocks

The stratabound units of the area are of two basic types. The sediments were found to be massive, unaltered, thinly interbedded chert and argillite displaying little or no alteration. Very minor local silicification, probably related to jointing or minor shearing, is occasionally evident. Similarly, the volcanic rocks are massive, unaltered greenstones probably derived from andesitic lavas. Again no interesting areas of alteration were located. The contacts as outlined by Cairnes, 1935, were confirmed, the northernmost contact being quite prominent as the volcanic rock types form a resistant lithology as opposed to the more recessive sediments. It was also noted that in the area of Nomad Creek local shearing increased probably due to the fact that the creek itself represents a structural trace.

Cairnes, 1935, reports that the Holland adit was prospected by trenches, shaft and crosscut in southeasterly and northwesterly directions. He reported that the vein had been traced for about 30 feet and assayed 0.15 oz./ton gold across 2 feet. It is also reported that veins are narrow, inconsistent and often broken in the soft sheared sediment host. These results were not confirmed by the work of 1981.

As part of the very preliminary field program of prospecting and mapping carried out in October 1981 on the Holland Claim Group a total of seven samples were collected from outcrop areas.

Sample locations with sample numbers and assay values are plotted on Figure 4. Reference to this map shows that all of the samples returned uniformly very low values in gold and in silver. Gold values on all but one sample were 0.002 oz./ton or less, the exception being sample No. 71528, which returned a value of 0.003 oz./ton gold. Similarly the silver values reported are all 0.02 oz./ton with the exception of that for sample No. 71531, located just south of the southern boundary of the claim, which returned a value of 0.06 oz./ton silver. Clearly these assay values are of no importance in terms of the typical vein type mineralization which characterizes the Bralorne camp. Much more detailed sampling and prospecting will be required in order to provide useful information on possible new occurrences or extensions of previously known mineralized structures in the Holland Claim Group area.

RECONNAISSANCE WORK COMPLETED, OCTOBER 1981

On September 30th and October 1st and 2nd, 1981, Sawyer Consultants Inc. placed a geologist on the Holland Claim Group in order to complete reconnaissance traverses across the property.

Two traverses were completed from the Legal Corner Post to the southwest corner of the Nomad claim. Seven samples were collected from the various rock types in areas of possible mineral enrichment. A third traverse was completed in and around the area of the reported Holland Adits.

Geological and geochemical data were subsequently compiled in the Vancouver Office in conjunction with general research on the area.

SAMPLING SUMMARY

No.	Description	A S S A Y	
		Au oz./ton	Ag oz./ton
71526	Grab taken from sheared; altered greenstone 50 m. east of L.C.P.	0.002	0.02
71527	Grab of highly sheared; altered, argillite across 30 cm., 250 m. S.E. of L.C.P.	0.002	0.02
71528	Chip across 65 cm. of volcanic with pyrite, altered biotite. 2000 m. S.E. and 500 m. E of L.C.P.	0.003	0.02
71529	Chip sample across 1 m. of silicified argillite, no obvious mineralization 50 m. S.E. of L.C.P.	0.002	0.02
71530	Chip across 2 m. of silicified black argillites at 210 m. S.E. of L.C.P.	0.002	0.02
71531	Chips taken from float beside two adits; some sulphides.	LO.002	0.06
71532	Chips taken from float; argillite with minor sulphides, stibnite(?).	0.002	0.02

**SAWYER CONSULTANTS INC.**



## CONCLUSIONS

- (1) The Holland property is a valuable land holding adjacent the very productive Bralorne-Pioneer gold mining camp, although it is to the east of the surface geological expression of the gold bearing rock types and structures.
- (2) Historical work has not indicated anything of immediate interest although Cairnes has reported that 0.15 oz./ton gold over 2 feet was found in the old Holland adit. Nothing of immediate further interest was found by the 1981 work.
- (3) Mapping carried out in 1981 confirmed the existence of a band of greenstone rocks in contact with Bridge River sediments to the northeast and southwest that runs through the centre of the property. Previous work appears to have been carried out in sedimentary rock types whereas it is generally considered that the volcanic greenstones, particularly the Pioneer greenstone, prove to be the most important host for gold mineralization.
- (4) Further search for extensions of the known mineralization in the sediments along strike and into the volcanic rocks may provide possible targets for further delineation.
- (5) It is essential that further definitive information on potential gold bearing structures is acquired before any capital intensive program is carried out.

- (6) The area around Nomad Creek may prove to be of interest if prominent shearing proves to be gold bearing. Further prospecting should also be carried out around the augite/diorite plug.

## RECOMMENDATIONS

- (1) The Holland claim should be maintained in good standing given its proximity to the Bralorne/Pioneer camp.
- (2) Although downdip extensions of the favourable rock horizons of the camp have been projected to lie under the Holland Group, these are at great depth and require intensive capital investment for their exploration with little or no prior information as to the possible outcome of results. It is therefore recommended that the known quartz/gold vein potential at surface be followed up by basic prospecting and geology at an estimated cost of \$13,500.00. This can be carried out in conjunction with Texacana's other work in the area to the north.

PROPOSED WORK 1982

Although the Holland property has failed to indicate any economic gold values in appreciable tonnages, the property is adjacent a very prominent gold producing area. Given a scarcity of information to date on the Holland claim, it is important further to assess the property by trying to duplicate the results reported by Carines, and to trace the extension of this vein into favourable environments. In order to carry out these objectives the proposed program is aimed at geology, prospecting and interpretation as a preliminary stage to further work. Cost estimates for such a program are given below.

COST ESTIMATES

14 days mapping, prospecting - geologist and assistant @ \$350.00/day		\$ 4,900.00
32 man days accommodation @ \$50.00/man day		1,600.00
16 days truck rental @ \$75.00/day		1,200.00
Analyses rock - 100 @ \$11.00/sample (Au, Ag) - geochem		1,100.00
Supervision and reporting		
Consulting - 5 days @ \$300.00/day	\$1,500.00	
Report costs	2,000.00	
	<u>\$3,500.00</u>	<u>3,500.00</u>
		\$12,300.00
Contingency @ 10%		<u>1,230.00</u>
		<u>\$13,530.00</u>

Respectfully submitted,

SAWYER CONSULTANTS INC.



T. Greg Hawkins, F.G.A.C.

**SAWYER CONSULTANTS INC.**

CERTIFICATE

I, Fayz F. Yacoub, do hereby certify:

- (1) That I am a graduate in Geology and Chemistry of Assuit University, Egypt (B.Sc. 1967), and Mining Exploration Geology of the International Institute for Aerial Survey and Earth Sciences (I.T.C.), Holland (Diploma 1978).
- (2) That I have practised within the geological profession for the past eight years.
- (3) That the information, opinions and recommendations in the attached report are based on personal observations on the Holland property in the period September 30th to October 2nd, 1981, and from general reference material.
- (4) That I own no interest in the shares or securities of Texacana Resources Ltd. or the subject property nor do I expect to receive any such interest.

*F. Yacoub*

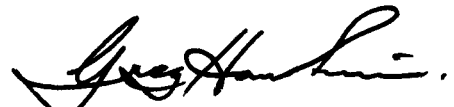
Fayz F. Yacoub

Dated at Vancouver, British Columbia this 20th day of October, 1981.

CERTIFICATE

I, T.E. Gregory Hawkins, DO HEREBY CERTIFY:

- (1) That I am a Consulting Geologist, of Sawyer Consultants Inc., with business offices at 1201 - 675 West Hastings St., Vancouver, British Columbia, V6B 1N2.
- (2) That I am a graduate in geology of The University of Alberta, Edmonton (B.Sc. 1973), and of McGill University, Montreal (M.Sc. 1979).
- (3) That I have practised within the geological profession for the past twelve years.
- (4) That I am a Fellow of the Geological Association of Canada.
- (5) That the information and opinions contained in the attached report are based on personal observations made on adjacent properties in 1979, on research material and general knowledge of the Bralorne gold camp, and on September and October 1981 field work carried out by Mr. F. Yacoub and supervised by me.
- (6) That I own no interest in the shares or securities of Texacana Resources Ltd. or the subject property, nor do I expect to receive any interest.



T. Greg Hawkins, F.G.A.C.

Dated at Vancouver, British Columbia, this 20th day of October, 1981.

**SAWYER CONSULTANTS INC.**

BIBLIOGRAPHY

- Bacon, W.R., 1975: Lode gold deposits in Western Canada; preprint, corporate file.
- Cairnes, C.E., 1935: Cadwallader Creek area; Geol. Surv. Can. Map 431A, Mem. 213.
- Hawkins, T.G., 1979: Report on the Howard Property for New Congress Resources Ltd.; December 14, 1979, Sawyer Consultants Inc.
- Logan, J.M., 1981: Preliminary investigations of the Holland Claim Group for Texacana Resources Ltd.; January 1981, Arctex Engineering Services.
- McCann, W.S., 1922: Geology and mineral deposits of the Bridge River map-area; Geol. Surv. Can. Mem. 130.
- Woodsworth, G.J., 1977: Pemberton map-area; Geol. Surv. Can. O.F. 482.

APPENDIX I  
Assay Certificate

**SAWYER CONSULTANTS INC.**





**can test ltd.**

1650 PANDORA STREET, VANCOUVER, B.C. V5L 1L6

Telephone 727-  
Telex 04-54210

Sawyer Consultants Inc.,

Suite 1201 - 675 W. Hastings St.,

Vancouver, B.C.

V6B 1N2

RECEIVED OCT 9 1981

### Certificate of Assay

File No. 3717E-6

Date Oct. 9, 1981

Attention: Mr. Greg Hawkins

We hereby Certify that the following are the results of assays made by us upon submitted ore samples.

Sample Identification	GOLD	SILVER					
	Ounces Per Ton	Ounces Per Ton	Percent	Percent	Percent	Percent	Percent
"TEXACANA PROJECT"							
71526	0.002	0.02 )	HOLLAND CLAIM GROUP SAMPLES				
71527	0.002	0.02 )					
71528	0.003	0.02 )					
71529	0.002	0.02 )					
71530	0.002	0.02 )					
71531	10.002	0.06 )					
71532	0.002	0.02 )	EROS CLAIM GROUP SAMPLES				
71533	0.002	0.02 )					
71534	0.002	0.02 )					
71535	10.002	0.02 )					
71536	0.002	0.02 )					
71537	0.002	0.04 )					

Note: Pulps retained three months.

Rejects retained two weeks.

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Form No. 13-C

CAN TEST LTD.

Provincial Assessor

APPENDIX I

APPENDIX III  
Statement of Expenditures and  
List of Personnel for Assessment Purposes

**SAWYER CONSULTANTS INC.**

STATEMENT OF EXPENDITURES

The expenditures shown below were made by Texacana Resources Ltd. in connection with the reconnaissance exploration program carried out on the Holland Claim Group, Lillooet Mining Division, B.C. in the period September 28th to October 10th, 1981.

**Field Work:**

## Geological Mapping

September 30th, October 1st, 2nd, 1981

1 Geologist - 3½ days @ \$175.00/day \$ 612.50

1 Senior Assistant - 3½ days @ \$175.00/day 612.50

## Truck Rental

3½ days @ \$40.00/day 140.00

## Field Crew Expenses

Hotel and Food 274.28

## Assays

Can Test Ltd. 105.00

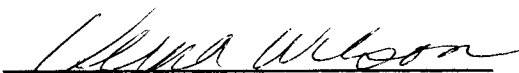
**Office Compilation:**

Consulting Geologist - 3 days @ \$300.00/day 900.00

Geologist - 2 days @ \$175.00/day 350.00

Secretarial Services - 24 hours @ \$8.50/hour 204.00

Drafting, Printing, Dispatch 310.84\$3,509.12

  
(Mrs.) Verna Wilson, Manager

**SAWYER CONSULTANTS INC.**

LIST OF PERSONNEL

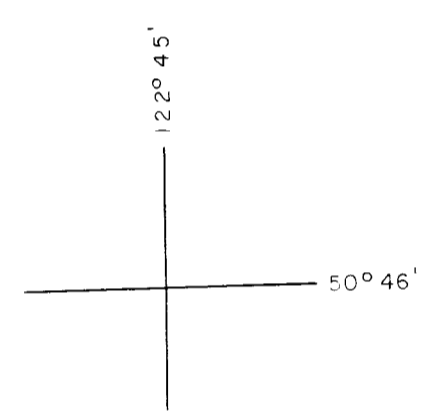
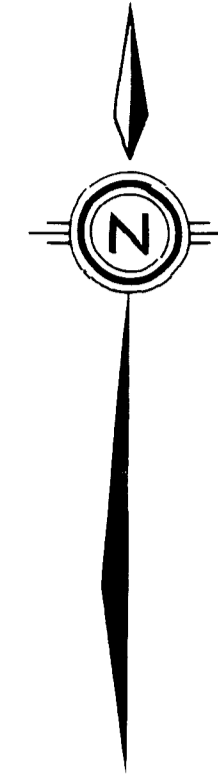
## Sawyer Consultants Inc.

T. Greg Hawkins, F.G.A.C., Consulting Geologist  
Sept. 28th, Oct. 7th, 8th, 1981 @ \$300.00/day \$900.00

F. Yacoub, Geologist  
Sept. 29th, 30th, Oct. 1st, 2nd, 9th, 10th @ \$175.00/day \$962.50

## Ashworth Explorations Ltd.

O. Paesler, Senior Assistant  
Sept. 29th, 30th, Oct. 1st, 2nd, 1981 @ \$175.00/day \$612.50

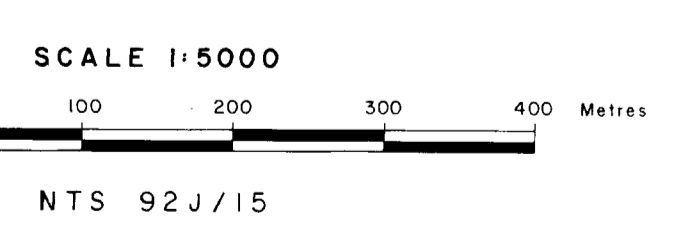


**LEGEND**

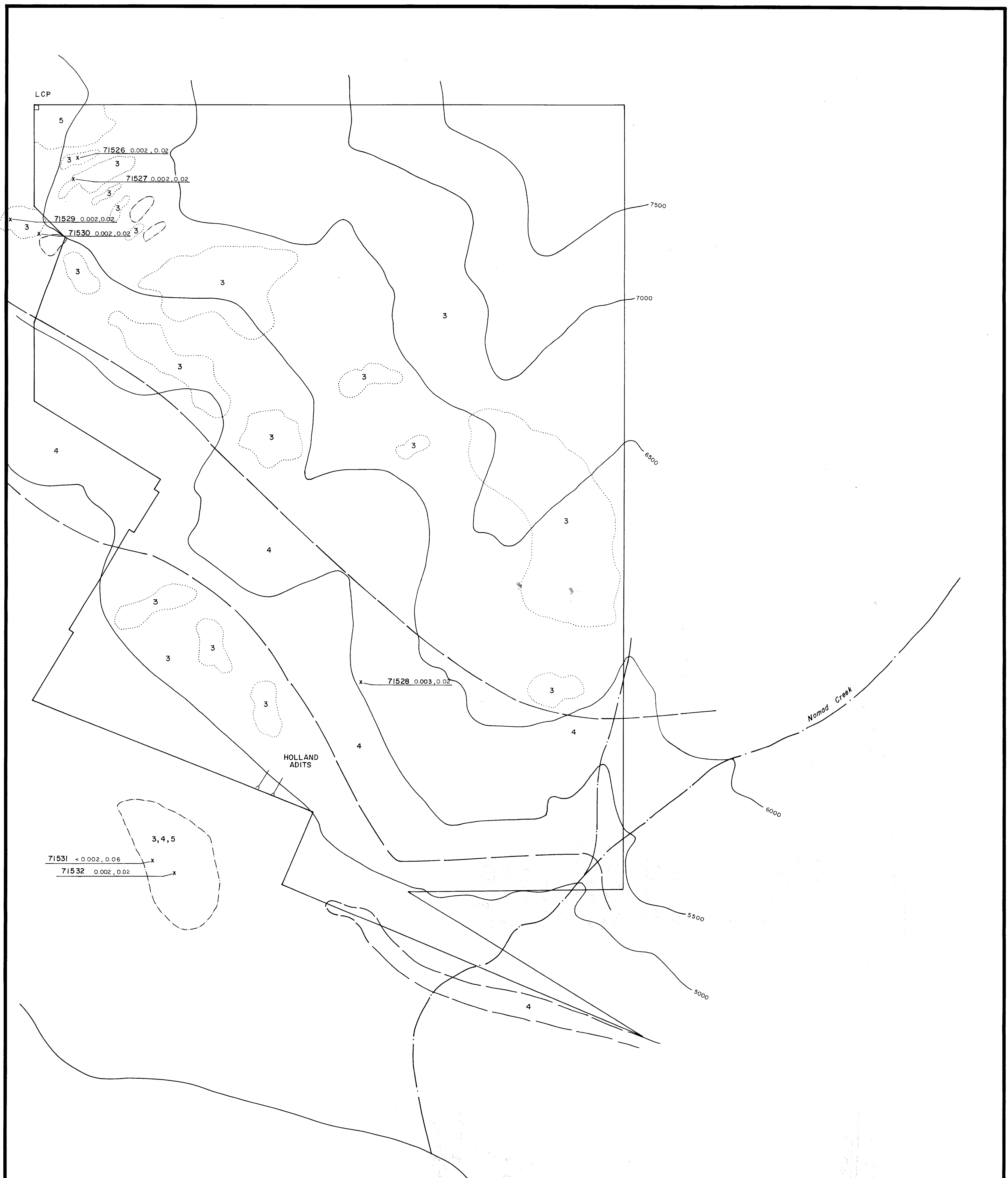
- Soil sample grid
- Rock sample location
- Adit
- Approximate claim boundary and legal claim post. LCP located using topographic map and boundaries walked using pace and compass.
- Ag ppm, Au ppb

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**14,621**



UNICORN RESOURCES LTD.	
HOLLAND CLAIM GROUP GEOCHEMICAL SURVEY SILVER, GOLD RESULTS	
Scale: 1:5000	By:
Date: JANUARY 1986.	Figure: 5
Ashworth Explorations Ltd.	



LEGEND

- 5 Augite diorite
- 4 Basalt, andesite, tuff, breccia, crystalline limestone
- 3 Thinly interbedded chert, argillite, massive chert, crystalline limestone
- Area of outcrop
- Area of float
- Assumed geological boundary
- Adit
- Property boundary

SAMPLING

Location	Sample No.	Au oz/f.	Ag oz/f.
x			

To accompany report by  
T. Greg Hawkins, F.G.A.C.  
dated October 20th, 1981.

MINERAL RESOURCES DIVISION  
ACTING SUPERVISOR  
**9743**  
NO.

TEXACANA RESOURCES LTD.	
PROPERTY PLAN AND SUMMARY HOLLAND CLAIM GROUP LILLOOET MINING DIVISION, B.C.	
DATE: OCTOBER, 1981	SCALE: 1: 5000
DRAWN BY: K.D.H. HOLDINGS LTD.	REFERENCE: GSC MAP 431A
SAWYER CONSULTANTS INC.	FIGURE No. 4