

REPORT

ON THE

HERD CLAIM GROUP

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORTS

DATE RECEIVED
JAN 13 1997

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Gold Commissioner's Office
VANCOUVER, B.C.

OMINECA MINING DIVISION
NTS: 93L4 & 5

Latitude: 54°15' 00"
Longitude: 127°39' 00"

Prepared for:

TAKEPOINT VENTURES LTD.
SUITE 1210 - 675 West Hastings Street
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GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

Vancouver, B.C.
December, 1996

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24,726

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1.0 SUMMARY

The Herd property consists of 6 contiguous claim blocks, for a total of 88 units. Claims were staked to envelope known mineralization in the rugged Herd Dome region, located approximately 70 kilometers southwest of Houston B.C. The 1996 exploration program focused on gathering sufficient geologic and logistical information necessary to develop a strategy for future mapping, sampling and drilling.

Copper mineralization near Herd Dome was discovered by Frank Onucki, while prospecting in the 1970's. In 1980 and 1981, Mr. Onucki staked five claim blocks to cover the known mineralized area. These claims were allowed to lapse in 1983. No additional exploration was conducted in the area until 1991, when Mr. Onucki re-staked the area. Since 1991, four work programs have been conducted on the Herd Dome properties. Field work to date has consisted of prospecting, geologic mapping and the collection of approximately 150 rock chip samples. All work programs to date have been hampered by extreme weather conditions, access and the difficult terrain.

The purpose of the 1996 exploration program was to perform property reconnaissance, which will facilitate future exploration. The program focused on defining priorities and outlining strategies to best accomplish the delineation of potential mineral resources. Field work consisted of developing a temporary camp, analyzing the topography to develop an efficient exploration approach, rock chip sampling, geologic mapping, and locating suitable drill sites. Control for future mapping was established through the development of an ortho photo. A total of \$18,595 was expended during the 1996 work program.

Results from this work advanced the property by further defining and extending the known mineralized areas, determining the location of two drill sites, and developing a workable approach for future exploration. Eight rock chip samples were taken with encouraging results, ranging in copper values from 110 to 15,020 ppm, silver values from < 1 to 8 ppm, and gold values were ≤ 0.002 oz/t.

It is recommended that additional exploration be conducted at the Herd property, consisting of geologic mapping, sampling and diamond drilling. Future field work should be conducted from mid-June through mid-September. Camps must be portable, thus expediting access to various portions of the property. Due to the steep terrain and cliffs, the geologic crew needs to be familiar with climbing techniques. Additional geologic mapping and sampling is recommended to be conducted prior to and concurrent with diamond drilling. Two drill sites are located and 1st phase drilling is proposed to consist of two, 200 meter holes at each site, for a total of 800 meters. These recommendations are made in conjunction with exploration at the contiguous Dome property.

2.0 INTRODUCTION

This report summarizes exploration work conducted on the Herd claim group during the fall of 1996. Previous exploration has discovered copper-silver-gold mineralization in sufficient quantity to warrant further examination.

The Herd property consists of 8 contiguous claims, HD-1, 3, 10, 11, 14, and 15 totaling 88 units, which are located approximately 70 km west, southwest of Houston, B.C. Access to the property is via helicopter from Smithers, Houston or a Forest Service road located 7 km from the east property boundary.

Topography in the area is rugged alpine terrain, with broad valleys. Ice fields are common above 1,700 meters. Vegetation is abundant below 1,400 meters.

Regional geology consists primarily of sub-aerial, intermediate to felsic volcanics with minor intra-volcanic sedimentary units. To date, mineralization has been found primarily in brecciated or fragmental flow rocks of andesitic to dacitic composition. In many areas mineralization-alteration precludes field identification of the protolith.

It is believed that the Herd Dome area warrants further exploration, which potentially could define an economic resource. Future work should concentrate on geologic mapping, sampling and drilling.

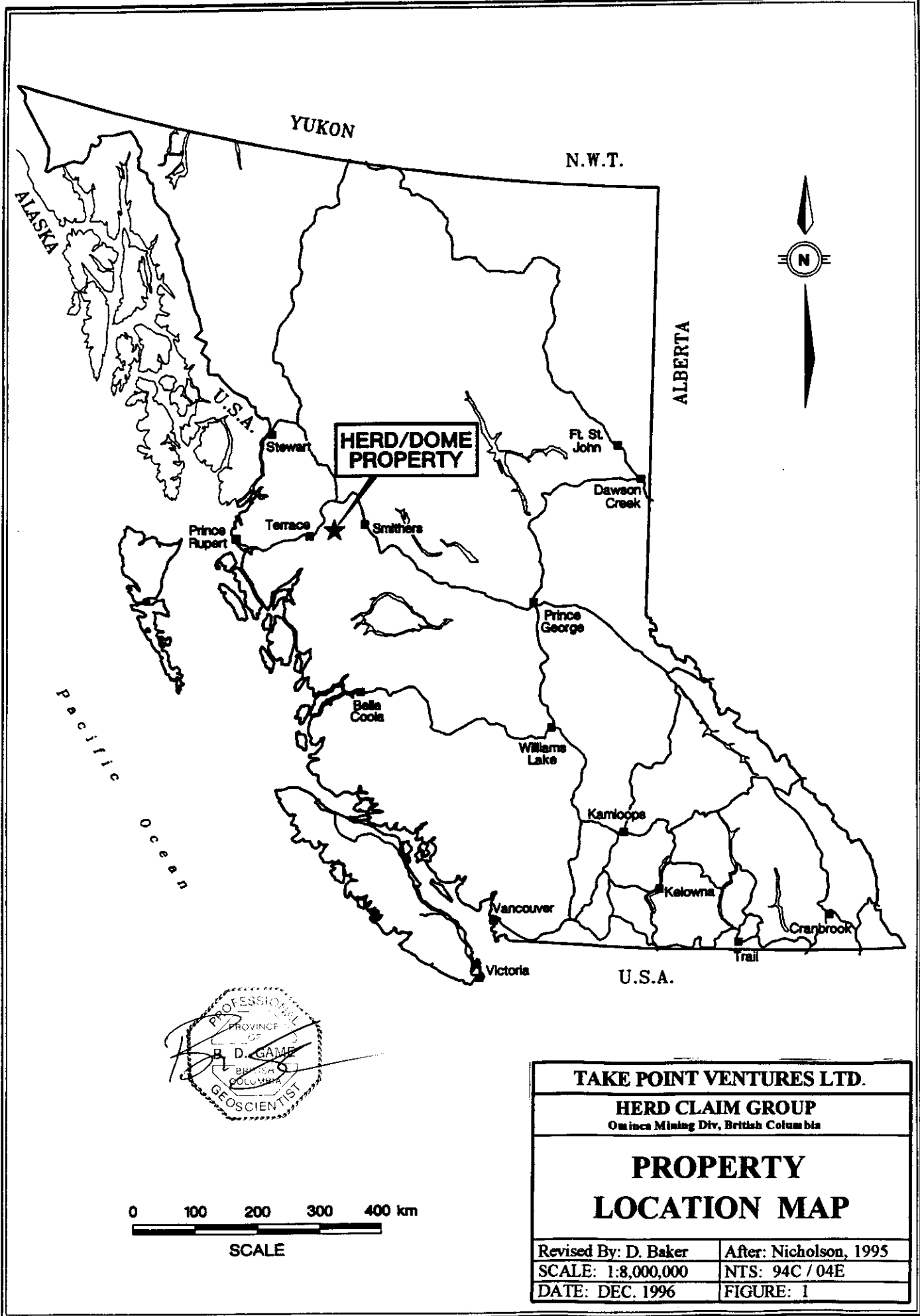
2.1 Location & Access

The Herd property is located northeast of Herd Dome, which is on the east flank of the Coast Mountains in west-central British Columbia (Figure 1). The property is centred on 54°15' 00" N latitude and 127°40' 00" W longitude.

Access to the property is via helicopter from Smithers, located 70 km north-northeast or from Houston, 70 km east-northeast. A staging area, located approximately 7 km from the east property boundary is vehicle accessible from Houston by traveling west on route 16 for 4.5 km, then west on Morice West FSR for 67 km, then west on Shea Creek FSR for 8 km (Figure 2).

2.2 Physiographic Setting & Climate

Topography in the region consists of rugged mountainous terrain separated by large relatively flat valleys. The property ranges in elevation from a low of 900 m at the valley floor near the in HD-10 & 11, to a high of 1997 m at the top of Frank's peak. Higher elevations are characterized by steep outcrops, cliffs in excess of 150 m, talus below the cliffs on slope angles less than 40°, and steep incised drainage's. Perennial ice fields are present above 1600 m.



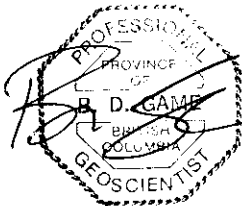
**HERD/DOME
PROPERTY**

TAKE POINT VENTURES LTD.

HERD CLAIM GROUP
Omineca Mining Div, British Columbia

**PROPERTY
LOCATION MAP**

Revised By: D. Baker	After: Nicholson, 1995
SCALE: 1:8,000,000	NTS: 94C / 04E
DATE: DEC. 1996	FIGURE: 1



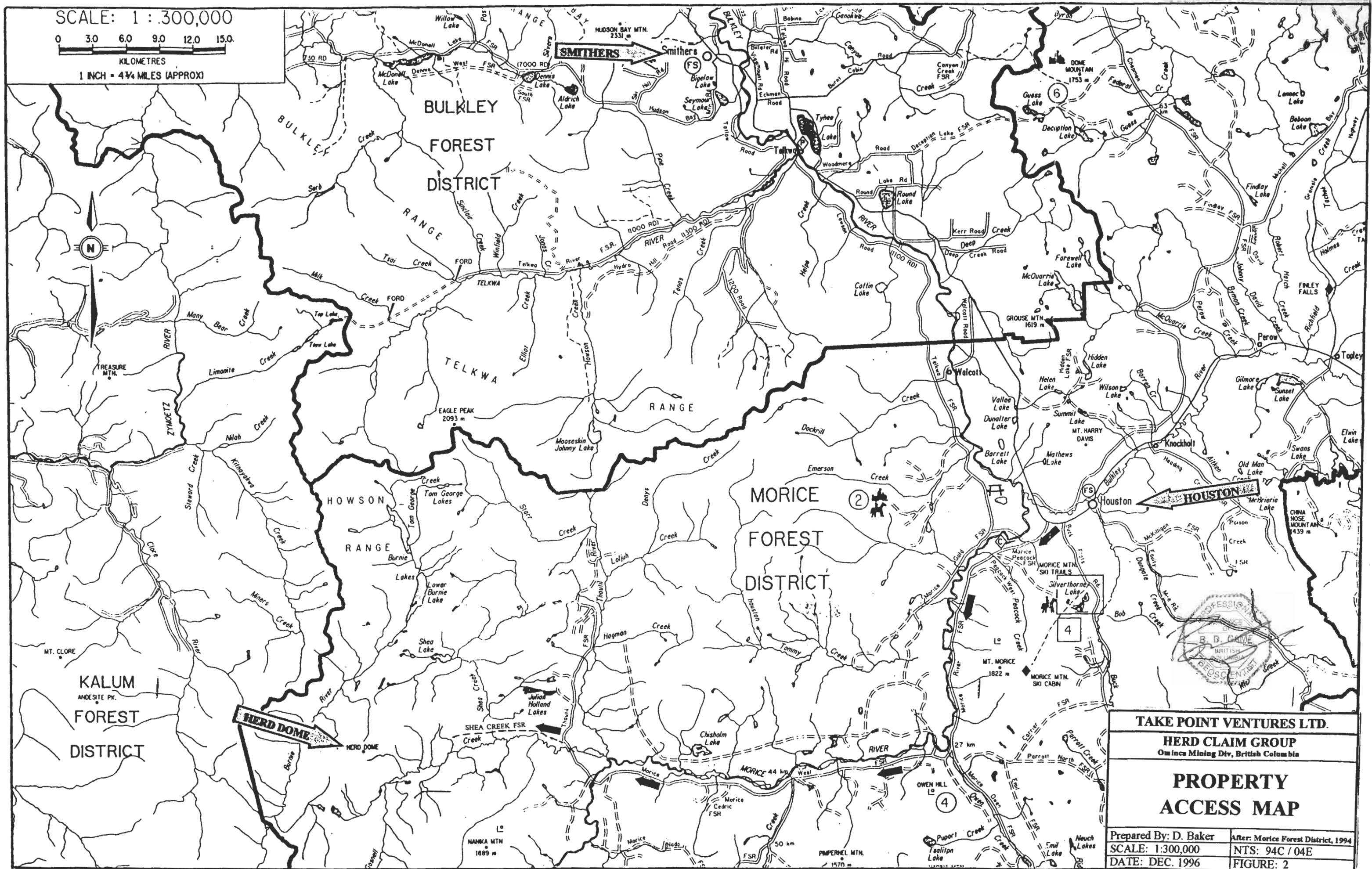
SCALE

SCALE: 1 : 300,000

0 3.0 6.0 9.0 12.0 15.0

KILOMETRES

1 INCH = 4 1/4 MILES (APPROX)



TAKE POINT VENTURES LTD.	
HERD CLAIM GROUP Omineca Mining Div, British Columbia	
PROPERTY ACCESS MAP	
Prepared By: D. Baker	After: Morice Forest District, 1994
SCALE: 1:300,000	NTS: 94C / 04E
DATE: DEC. 1996	FIGURE: 2

Below the 1400 m elevation, vegetation is moderate to thick, consisting of spruce, pine, alder and various alpine shrubbery. Vegetation above the tree line is limited to sparse grass, lichen and moss. Water is abundant in creeks, small ponds and springs. Annual precipitation is in excess of 200 cm, mainly in the form of snow from late September through May. Previous field work, conducted during September and October experienced extreme weather conditions such as high winds, snow and dense fog.

2.3 History

Mineralization was discovered in the Herd Dome area, by Frank Onucki while prospecting in the 1970's for El Paso Mining & Milling Co. At that time no claims were staked, nor was any follow-up work conducted. Onucki and Bragg (1982) state, "There is evidence on the ground that the area had been staked at some time in the past, however no record of work having been filed on the area could be found."

In February 1980, Mr. Onucki staked one, twenty unit claim block (HDM-2) on the northeast flank of Herd Dome and in 1981 four additional two post claims (HDM 3-6) were added to the group. Mr. Onucki and D.K. Bragg prospected the property during the summer of 1981 (Onucki and Bragg, 1982).

During 1983, the claims lapsed and exploration discontinued until 1991, when Mr. Onucki re-staked the area with eight claim blocks named HD-1 through HD-8. Placer Dome Inc. optioned the property in August, 1991 and examined the property.

A work program was conducted by Placer Dome during August and September 1991. Field work included the camp construction, staking of additional claims HD-9 through HD-18, geologic mapping, the collection of 103 rock samples and the development of a suite of rocks for petrographic analyses. Placer's exploration was suspended on September 16, due to inclement weather (Delane, 1992).

The property remained dormant until 1993 when Donegal Development optioned the claims from Mr. Onucki. Donegal then entered into an agreement with Iron Lady Resources, which subsequently changed its name to Takepoint Ventures (Nicholson, 1995).

After the additional claims were staked by Placer Dome, the Herd Dome property consisted of HD-1 through HD-18, totaling 208 units. Subsequently the property has been reduced to 16 claim blocks, which were split into two contiguous claim groups referred to as "Herd" and "Dome" properties. The Herd group consists of 8 claim blocks, totaling 88 units and the Dome 10 claim blocks, totaling 92 units.

During 1994, Takepoint collected 20 rock chip samples from the "Pipe Zone". The 1995 program conducted reclamation of the Placer Dome camp site (Nicholson, 1995). Takepoint continued to explore the property during the fall of 1996, which further delineated the Onucki Zone, located drill sites and defined future exploration strategies.

3.0 CLAIM INFORMATION

The Herd Claim Group is located in the Omineca Mining Division, on NTS map sheets 93L 4 & 5 (Figure 3). Claim information is summarized in Table 1.

TABLE 1

<u>Claim Name</u>	<u>Units</u>	<u>Record No.</u>	<u>Expiry Date</u>
HD-1	16	302320	July 18, 2000
HD-3	12	302322	July 15, 2000
HD-10	16	331256	Oct. 1, 1997
HD-11	12	331257	Oct. 2, 1997
HD-14	16	331258	Oct. 4, 1997
HD-15	16	331259	Oct. 4, 1997

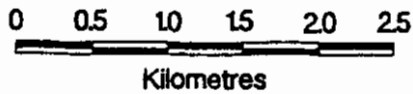
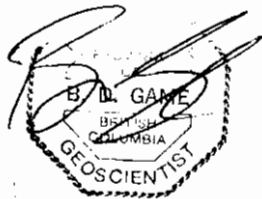
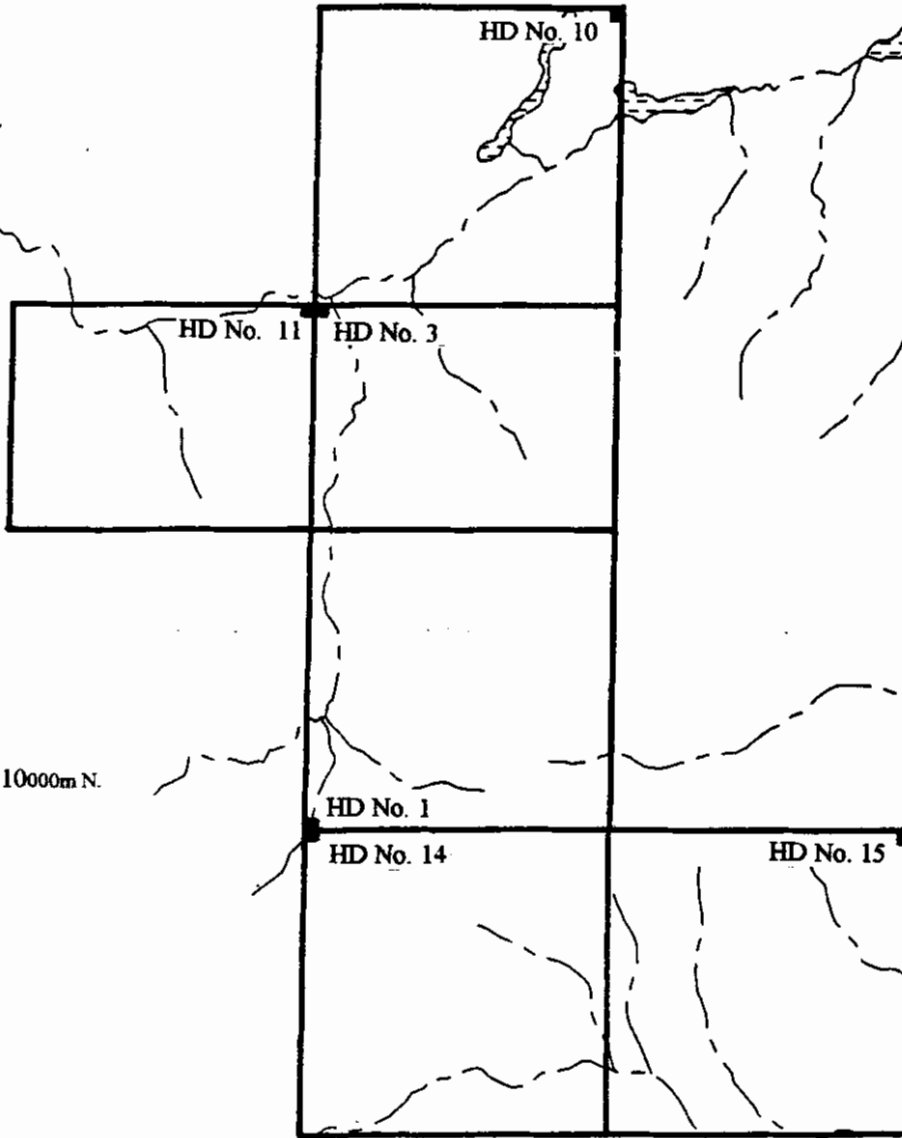
Total Units 88

- Work Permit No. MX - 2 - 138
- New expiry dates after approval of Statements of Work which were filed on Oct. 1, 1996.

585000m E.

590000m E.

6010000m N.



TAKE POINT VENTURES LTD	
HERD CLAIM GROUP Omineca Mining Div., British Columbia	
CLAIM LOCATION MAP	
Revised By: D. Baker	After: Nicholson, 1995
SCALE: 1:50,000	NTS: 94C / 04E
DATE: DEC. 1996	FIGURE: 3

4.0 GEOLOGY

Area geology is best summarized by Delane (1992) as follows: "Much of the region south of Smithers is underlain by rocks of Early to Mid-Jurassic Hazelton Group in proximity to the Coast Plutonic Complex. The rocks of the Hazelton Group consist primarily of sub-aerial, intermediate to felsic volcanics with a few intra-volcanic sedimentary units of lacustrine origin.

The Hazelton Group is considered to be part of the Smithers, the Nilkitkwa, and the Telkwa Formations. The volcanic rocks consist of basalts, andesites, rhyolites, trachytes, and related breccias, tuffs and fragmentals. Regionally, they have been cut by Cretaceous or Tertiary intrusive bodies which consist of plugs or stocks of granite-granodiorite composition and more locally often by a variety of mafic, felsic, or aplite dykes,

The Herd Dome claims are underlain by well-layered volcanic rocks of the Telkwa Formation. Reddish-maroon coloured basalts ("red volcanics") are the most abundant rock units on the property and they are well-exposed on most of the higher ridges and peaks and occasionally on some of the plateau areas. The red volcanic lavas usually occur as massive flows of varying thickness or as breccias, tuffs, and fragmentals. Locally, the flows may be vesicular or amygdaloidal and zeolite minerals such as laumontite and prehnite, calcite, epidote, and quartz have been observed in vesicles, as veinlets, as fracture coatings, or as a matrix component in the fragmental volcanic rocks. The dips of the flow banding in the basalts are extremely variable and the debris shed from the flows tends to form extensive fields of talus and rubble along the flanks of the ridges.

Thin-bedded, silver-grey ash or lapilli tuff flows are exposed on the higher parts of some of the ridges and peaks where the beds have been observed to overlie the relatively thicker flows of red volcanics and related tuffs. The ash tuffs were observed to be unmineralized and are exposed on the ridge immediately south of the base camp and also near the peak of Herd Dome.

On the northeasterly flank of Frank's Peak, which more or less coincides with the centre of the Pipe, are exposures of andesitic or dacitic flow rocks which are typically fragmental, brecciated, or tuffaceous in appearance. Many of these outcrops are stained by malachite and azurite, and contain varying amounts of chalcopyrite and pyrite mineralization as veinlets and disseminations. These mineralized rock units have been identified in two other zones, namely, the Bragg Lake and the Onucki Zones and also in three small copper showings on claim HD #4 which were noted by prospectors during traverses originating from their fly camp.

A few dykes have been observed in the vicinity of the Pipe area to cross cut the flows. Most of them appear to be of a Trachyte composition, up to 50 cm wide and are completely barren of sulfides. Near the Onucki Mineral Zone, two chloritized and

epidotized diorite dykes were noted to have a high magnetite content but their relationship to copper occurrences present in the vicinity is not presently understood.

No faults have been positively identified on the explored parts of the Herd Dome property, however, there is some suggestion that a linear striking about 060° may follow a conspicuous gossanous zone towards observed diorite dykes and sulfide mineralization on the southeasterly flank of the Pipe area.

Alteration in the volcanics has been observed to be generally local and randomly distributed in the Pipe area. Epidotization, chloritization, hematization were conspicuous in some portions of the basalt flows and zeolite minerals as fracture coatings and vesicle fillings were occasionally observed.”

5.0 MINERALIZATION

Exploration has only been conducted in a relatively small area of the region. Within the Herd Dome claims, known mineralization is primarily located on the northeast, southeast and southern flanks of Frank's Peak. Isolated mineralization has been found on portions of HD-6 & 7, approximately 2.5 km northeast of Frank's Peak.

The northeast occurrence has been named the "Pipe Zone" and is located on the Herd claim group. The majority of past exploration has concentrated on this area. Delane (1992) states "copper and silver minerals have been found in brecciated or in fragmental volcanic flow rocks, mainly of andesitic to dacitic composition. Petrographic studies have identified the favoured host rock as an albite-quartz-chlorite-pyrite altered dacitic porphyry or a dacitic coarse lapilli tuff or breccia. Chalcopyrite is the main copper mineral which occurs as discontinuous veinlets, blebs, specks, disseminations, in vesicles or in small shears. Bornite, covellite, and chalcocite have also been identified in the dacitic flows in the Pipe area, and malachite-azurite stains and coatings are conspicuous on outcroppings on cliff faces."

The southeast mineral occurrence is called the "Onucki Zone" and is located on the Herd claim group. In this area, mineralization appears to be associated with andesitic or dacitic tuffaceous rocks. Higher values were found in areas with a high concentration of quartz-calcite veinlets.

The "Bragg Zone", represents the southern mineral occurrence and is best described by Delane (1992). "Chalcopyrite-pyrite-malachite mineralization has been observed as fracture filling and as veinlets in porphyritic and fragmental andesitic outcrops in the vicinity of Bragg Lake. This mineralization appears to be localized and restricted in size but prospectors have reported some signs of copper mineralization occurring in similar rocks lying proximal to the southwest".

Determining whether the various zones are connected is complicated by talus, ice fields and cliffs. It is theorized that an association exists between the mineral zones and is expressed by the similar characteristics of these zones, particularly as they relate spatially to Frank's Peak. The known mineralized areas flanking Frank's peak are located at approximately the same elevation, which ranges from 1650 m to 1850 m. In several areas the mineralization appears stratabound in nature, which may account for the spatial relation. These observations may be a factor of accessibility, outcrop exposure and or the geometry of the mineralization.

6.0 1996 WORK PROGRAM

A three man crew, consisting of Doug Baker, Paul MacDonald and Rich Forman, under the supervision of Brian Game conducted a property exploration program, which included developing access routes to traverse the property, rock chip sampling and geologic mapping. Traverses were made using climbing equipment, where necessary to allow safe access in steep terrain and cliffs. Work was conducted on HD-1, on the east flank of Frank's peak, and in an area located between the Pipe and Onucki Zone. A total of 8 rock chip samples were taken from the Herd property. This area is very rough with many vertical cliffs. Traverses were slow and geologic mapping difficult due to high winds, frozen ground, storming conditions, and extreme terrain. Results and locations of information gathered during the 1996 work program are presented in Figures 4.

On September 20th, 1996 the camp and crew were mobilized from Houston to the property. A helicopter was utilized to provide access and Frank Onucki accompanied Doug Baker for orientation purposes. Necessary field supplies were flown from a staging area on Shea Creek road, approximately 7 km from the camp site. The camp location was chosen, because the area is timbered, providing cover and is central to areas of interest on the property. Field work was conducted for 5 days and the camp was removed from the property on the Sept., 29th.

Two traverses were made to the east side of the Pipe Zone, snow and ice created hazardous condition, limiting access to the cliffs. During these traverses three samples were taken. Unfortunately, no samples were gathered from the visible area of mineralization located within the cliff face, 250 m northeast of Frank's peak. This area is dangerous for climbing, except under the best conditions. It may be more cost effective to drill this zone, rather than attempting outcrop sampling.

Additional work focused on further delineating an area of mineralization located 400 m southeast of Frank's peak, between the Pipe and Onucki Zones. Five rock chip samples were taken with encouraging results.

After reviewing the data and analyzing logistics, two drill sites were physically located on site. The highest priority location (Drill Site 3) is proposed to test the Pipe Zone and the second location (Drill Site 4) is located to test the area of known mineralization between the Onucki and Pipe Zone (Figure 4).

HD No. 11

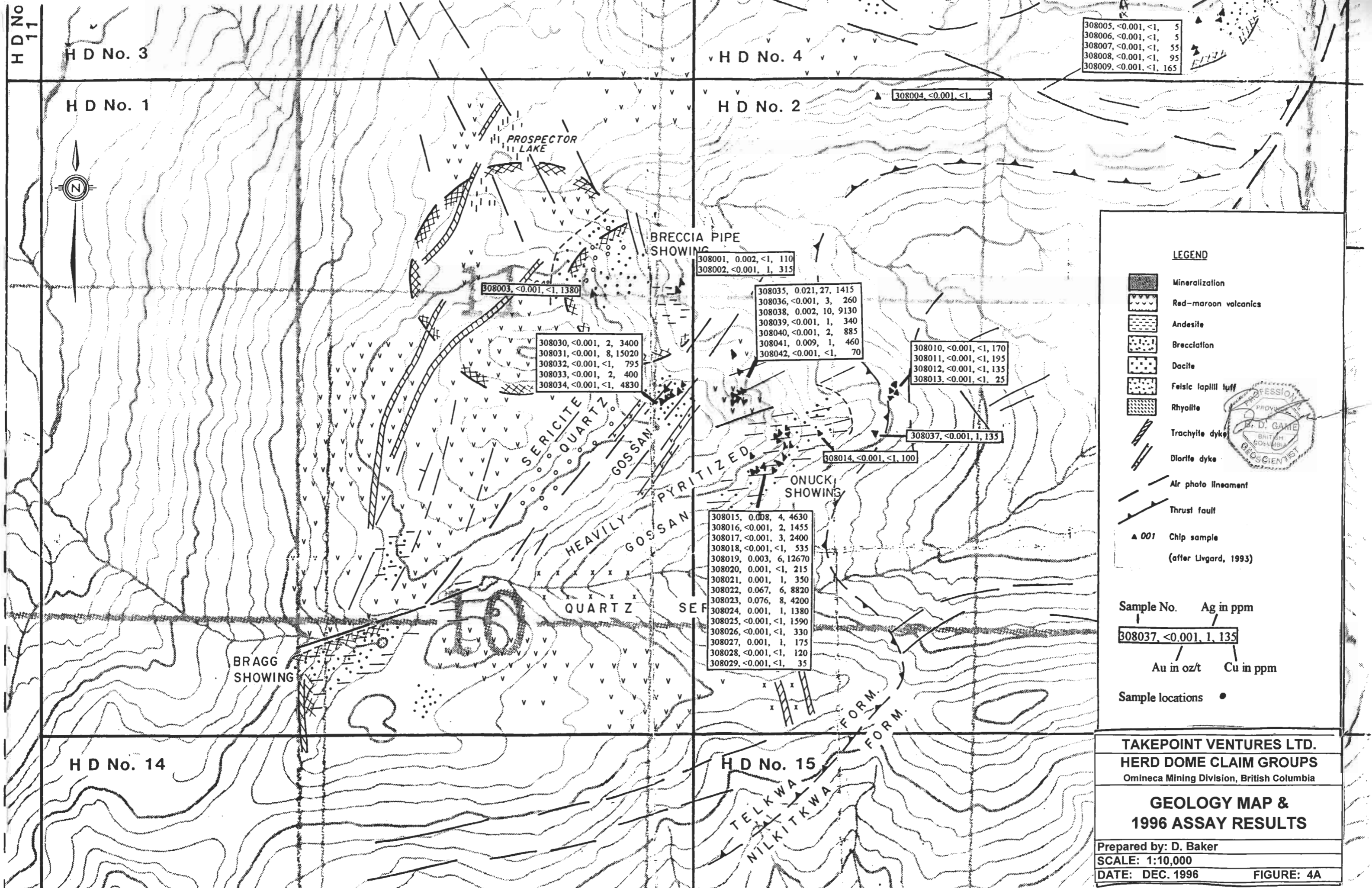
HD No. 3

HD No. 4

HD No. 1

HD No. 2

308005	<0.001	<1	5
308006	<0.001	<1	5
308007	<0.001	<1	55
308008	<0.001	<1	95
308009	<0.001	<1	165



308003	<0.001	<1	1380
--------	--------	----	------

308030	<0.001	2	3400
308031	<0.001	8	15020
308032	<0.001	<1	795
308033	<0.001	2	400
308034	<0.001	<1	4830

308001	0.002	<1	110
308002	<0.001	1	315

308035	0.021	27	1415
308036	<0.001	3	260
308038	0.002	10	9130
308039	<0.001	1	340
308040	<0.001	2	885
308041	0.009	1	460
308042	<0.001	<1	70

308010	<0.001	<1	170
308011	<0.001	<1	195
308012	<0.001	<1	135
308013	<0.001	<1	25

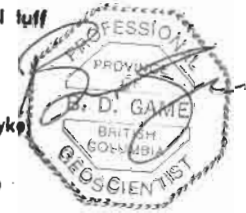
308037	<0.001	1	135
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308014	<0.001	<1	100
--------	--------	----	-----

308015	0.008	4	4630
308016	<0.001	2	1455
308017	<0.001	3	2400
308018	<0.001	<1	535
308019	0.003	6	12670
308020	0.001	<1	215
308021	0.001	1	350
308022	0.067	8	8820
308023	0.076	8	4200
308024	0.001	1	1380
308025	<0.001	<1	1590
308026	<0.001	<1	330
308027	0.001	1	175
308028	<0.001	<1	120
308029	<0.001	<1	35

LEGEND

- Mineralization
- Red-maroon volcanics
- Andesite
- Brecciation
- Dacite
- Felsic lapilli tuff
- Rhyolite
- Trachyte dyke
- Diorite dyke
- Air photo lineament
- Thrust fault
- Chip sample (after Livgard, 1993)



Sample No.	Ag in ppm
308037	<0.001, 1, 135
	Au in oz/t Cu in ppm

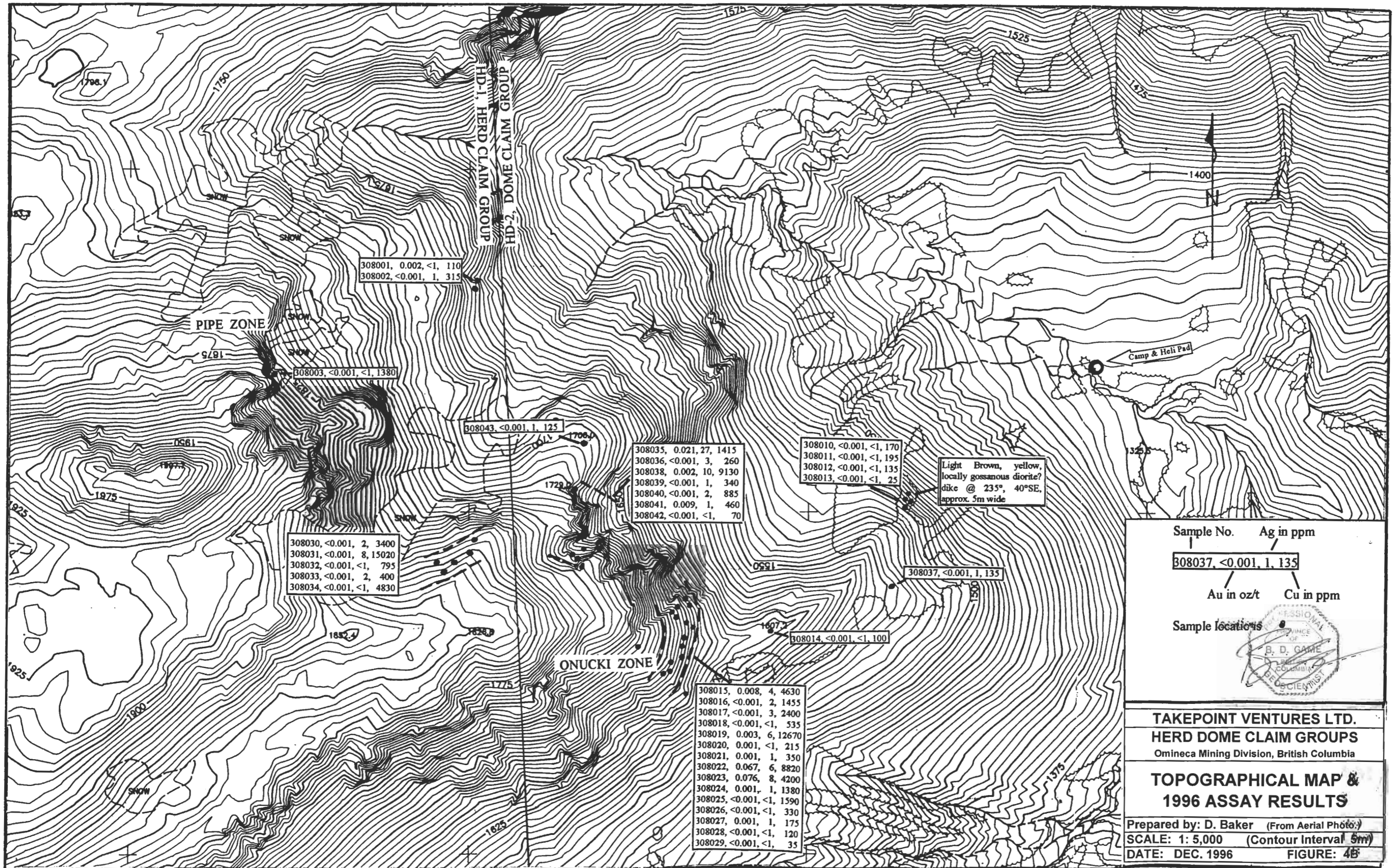
HD No. 14

HD No. 15

TAKEPOINT VENTURES LTD.
 HERD DOME CLAIM GROUPS
 Omineca Mining Division, British Columbia

**GEOLOGY MAP &
 1996 ASSAY RESULTS**

Prepared by: D. Baker
 SCALE: 1:10,000
 DATE: DEC. 1996 FIGURE: 4A



308001, 0.002, <1, 110
308002, <0.001, 1, 315

308030, <0.001, 2, 3400
308031, <0.001, 8, 15020
308032, <0.001, <1, 795
308033, <0.001, 2, 400
308034, <0.001, <1, 4830

308035, 0.021, 27, 1415
308036, <0.001, 3, 260
308038, 0.002, 10, 9130
308039, <0.001, 1, 340
308040, <0.001, 2, 885
308041, 0.009, 1, 460
308042, <0.001, <1, 70

308010, <0.001, <1, 170
308011, <0.001, <1, 195
308012, <0.001, <1, 135
308013, <0.001, <1, 25

Light Brown, yellow,
locally gossanous diorite?
dike @ 235°, 40°SE,
approx. 5m wide

308037, <0.001, 1, 135

308014, <0.001, <1, 100

308015, 0.008, 4, 4630
308016, <0.001, 2, 1455
308017, <0.001, 3, 2400
308018, <0.001, <1, 535
308019, 0.003, 6, 12670
308020, 0.001, <1, 215
308021, 0.001, 1, 350
308022, 0.067, 6, 8820
308023, 0.076, 8, 4200
308024, 0.001, 1, 1380
308025, <0.001, <1, 1590
308026, <0.001, <1, 330
308027, 0.001, 1, 175
308028, <0.001, <1, 120
308029, <0.001, <1, 35

Sample No.	Ag in ppm
308037	<0.001, 1, 135

Sample No.	Au in oz/t	Cu in ppm
308037	<0.001	1, 135



TAKEPOINT VENTURES LTD.
HERD DOME CLAIM GROUPS
Omineca Mining Division, British Columbia

**TOPOGRAPHICAL MAP &
1996 ASSAY RESULTS**

Prepared by: D. Baker (From Aerial Photo)
SCALE: 1: 5,000 (Contour Interval 5m)
DATE: DEC. 1996 FIGURE: 4B

7.0 GEOCHEMISTRY

A total of 8 rock samples were collected from the Herd Claim Group, during the 1996 work program. A 31 element analysis was performed by Chemex Labs Ltd. Sample results, indicate a direct relationship between copper and silver. Unlike samples taken in other areas, gold values are insignificant. Silver is found in anomalous quantities only when copper values rise. Significant sample results, with copper values in excess of 1000 ppm are shown in Table 2. All rock sample locations, with corresponding results are shown in Figures 4 and the Certificates of Analysis are provided in Appendix 1.

TABLE 2

Sample No.	Location and Description	Au oz/t	Ag ppm	Cu ppm
308003	Taken at base of 125 m vertical cliff, 5 m below an impressive area of azurite staining. 1 m outcrop sample, taken from light green-grey dacitic lapilli tuff with disseminated cpy.	<0.001	<1	1380
308030	Taken 400 m SE of Frank's peak. 1 m outcrop sample, taken in a Dacite? With abundant calcite/quartz veinlets and ~ 1% diss. Cpy	<0.001	2	3400
308031	Similar as 308030, but 2% cpy and abundant malachite/azurite staining.	<0.001	8	15,020
308034	Similar as 308030.	<0.001	<1	4830

8.0 CONCLUSIONS & RECOMMENDATIONS

The 1996 work program consisted of rock chip sampling and limited geologic mapping, which resulted in further delineating areas of known mineralization proximal to the Pipe Zone. Traverses, sampling and mapping were conducted using climbing equipment to facilitate safe access. Efforts were hampered do to the extreme conditions.

Many of the cliff areas have unstable ground conditions, which is not conducive to safe climbing. For this reason future outcrop sampling will be limited, therefor further evaluation will require diamond drilling.

Two drill sites have been located on the property. These locations are suitable for helicopter supported diamond drilling and are positioned to test known mineralized areas.

On-site analyses of the topography and logistical requirements determined the following recommendations:

- 1) Utilize portable camps with a two or three man crew.
- 2) Position the camps in timber cover at centralized locations, limiting helicopter support and allowing traverses over unexplored areas, while accessing the known mineralized zones.
- 3) Personnel must be familiar with climbing techniques and be outfitted with proper equipment.
- 4) All future work should be conducted from mid-June to mid-September.

9.0 STATEMENT OF EXPENDITURES

CLAIMS: Herd Claim Group

Manpower:	Project Geologist	1 day @ \$ 425/day	\$ 425.00
	Geologist	5 days @ \$ 400/day	2,000.00
	(2) Assistants	10 days @ \$250/day	2,500.00
Room & Board		3 days @ \$100/day	300.00
Fuel & Camp Food			700.00
Camp & Equipment			2,500.00
Helicopter		4 hours @ \$850/hr	3,400.00
Travel		(2) Airlines Fare	600.00
		Truck Rental	650.00
Analytical Charges			220.00
Orthophoto & Maps			4,000.00
Report Preparation		2 days @ \$400/day	800.00
Drafting, secretarial, etc.			<u>500.00</u>
		TOTAL COSTS	<u>\$ 18,595.00</u>

Dates work performed: September 19, 1996 to September 30, 1996

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Delane, G.D., 1992, A geologic report on the Herd Dome property, Omineca Mining Division, British Columbia: Placer Dome Inc., company report, 12 pages.

Nicholson, J.A., 1995, Geochemical sampling report on the Dome Claim Group, Omineca Mining Division: Takepoint Ventures LTD., company report, 17 pages.

Onucki, F. and Bragg, D.K., 1982, Prospecting report HDM 2, 3, 4, 5, and 6 Claims, Omineca Mining Division: assessment report #10145, 5 pages.

Tipper, H.W. and Richards, T.A., 1976, Jurassic Stratigraphy and History of North Central British Columbia: G.S.C. Bulletin 270.

APPENDIX 1

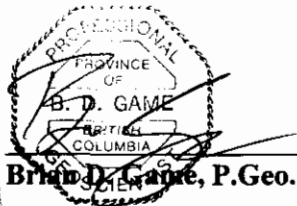
Statement of Qualifications

STATEMENT OF QUALIFICATIONS

I, **Brian D. Game**, of Vancouver British Columbia, hereby certify that:

1. I am a graduate of the University of British Columbia with a Bachelor of Science Degree (1985) in Geology.
2. I have practiced my profession as a geologist in Canada, the United States and South America continually since graduation.
3. I am Consulting Geologist with offices at 1210-675 West Hastings Street, Vancouver, British Columbia.
4. I am a registered member in good standing of the Association of Professional Engineers and Geoscientists of British Columbia (reg #19896).
5. I personally supervised the exploration work on the Herd claim group for Takepoint Ventures Ltd., but did not participate in the field work.
6. I am a director of Takepoint Ventures Ltd.
7. I have no interest, direct or indirect in the subject properties or any within a 10 km radius, nor do I expect to receive any such interest.
8. I consent to and authorize the use of this report in any prospectus, statement of material facts, or other public documents.

DATED in Vancouver, British Columbia, this 30th day of December, 1996.

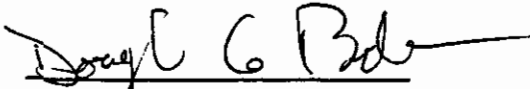


STATEMENT OF QUALIFICATIONS

I, **Douglas G. Baker**, of Nezperce, Idaho USA, hereby certify that:

- 1) I am a graduate of the University of Idaho, School of Mines and Geology with a Bachelor of Science Degree in Geology.
- 2) I have practiced my profession as a geologist in North and Central America continually since graduating in 1988.
- 3) I am a consulting geologist with an office at 312 Birch Street, Nezperce, ID 83543, USA.
- 4) This report is based on data and knowledge which I acquired, through field work and research.
- 5) I personally performed geologic exploration at the Herd property during September, 1996.
- 6) I have not received, nor do I expect to receive any interest, direct or indirect, in the property and securities of Takepoint Ventures LTD.
- 7) I consent to and authorize the use of this report in any prospectus, statement of material facts, or other public documents.

DATED in Nezperce, Idaho, USA, this 19th day of December, 1996.


Douglas G. Baker

APPENDIX 2

Analytical Results



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: TAKEPOINT VENTURES LTD.

1201 - 675 W. HASTINGS ST.
VANCOUVER, BC
V6B 1N2

A9636246

Comments: ATTN: C.BROOKES

CERTIFICATE

A9636246

(OFM) - TAKEPOINT VENTURES LTD.

Project: HERD DOME
P.O. #:

Samples submitted to our lab in Vancouver, BC.
This report was printed on 27-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
208	43	Assay ring to approx 150 mesh
226	43	0-3 Kg crush and split
3202	43	Rock - save entire reject
233	43	Assay AQ ICP digestion charge
* NOTE	1:	

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
998	43	Au oz/T: 1 assay ton	FA-AAS	0.001	5.000
4001	43	Ag ppm: A30 ICP package	ICP-AES	1	200
4002	43	Al %: A30 ICP package	ICP-AES	0.01	15.00
4003	43	As ppm: A30 ICP package	ICP-AES	10	50000
4004	43	Ba ppm: A30 ICP package	ICP-AES	20	200000
4005	43	Be ppm: A30 ICP package	ICP-AES	5	100
4006	43	Bi ppm: A30 ICP package	ICP-AES	10	50000
4007	43	Ca %: A30 ICP package	ICP-AES	0.01	30.0
4008	43	Cd ppm: A30 ICP package	ICP-AES	5	1000
4009	43	Co ppm: A30 ICP package	ICP-AES	5	50000
4010	43	Cr ppm: A30 ICP package	ICP-AES	10	20000
4011	43	Cu ppm: A30 ICP package	ICP-AES	5	50000
4012	43	Fe %: A30 ICP package	ICP-AES	0.01	30.0
4013	43	Hg ppm: A30 ICP package	ICP-AES	10	10000
4014	43	K %: A30 ICP package	ICP-AES	0.01	20.0
4015	43	Mg %: A30 ICP package	ICP-AES	0.01	30.0
4016	43	Mn ppm: A30 ICP package	ICP-AES	10	50000
4017	43	Mo ppm: A30 ICP package	ICP-AES	5	50000
4018	43	Na %: A30 ICP package	ICP-AES	0.01	20.0
4019	43	Ni ppm: A30 ICP package	ICP-AES	5	50000
4020	43	P ppm: A30 ICP package	ICP-AES	100	10000
4021	43	Pb ppm: A30 ICP package	ICP-AES	5	50000
4022	43	Sb ppm: A30 ICP package	ICP-AES	10	10000
4023	43	Sc ppm: A30 ICP package	ICP-AES	5	10000
4024	43	Sr ppm: A30 ICP package	ICP-AES	5	10000
4025	43	Ti %: A30 ICP package	ICP-AES	0.01	10.00
4026	43	Tl ppm: A30 ICP package	ICP-AES	20	10000
4027	43	U ppm: A30 ICP package	ICP-AES	20	10000
4028	43	V ppm: A30 ICP package	ICP-AES	20	50000
4029	43	W ppm: A30 ICP package	ICP-AES	20	10000
4030	43	Zn ppm: A30 ICP package	ICP-AES	5	50000



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 British Columbia, Canada V7J 2C1
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To: TAKEPOINT VENTURES LTD.
 1201 - 675 W. HASTINGS ST.
 VANCOUVER, BC
 V6B 1N2

Project: HERD DOME
 Comments: ATTN: C.BROOKES

Page Number : 1-A
 Total Pages : 2
 Certificate Date: 27-OCT-96
 Invoice No. : 19636246
 P.O. Number :
 Account : OFM

CERTIFICATE OF ANALYSIS A9636246

SAMPLE	PREP CODE	Au oz/T	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	Mg %	Mn ppm	Mo ppm	Na %
308001	208 226	< 0.002	< 1	1.34	80	100	< 5	10	0.89	< 5	10	10	110	5.28	< 10	0.13	1.06	2020	< 5	< 0.01
308002	208 226	< 0.001	< 1	1.92	30	40	< 5	10	0.24	< 5	10	30	315	4.39	< 10	0.12	1.50	2350	< 5	< 0.01
308003	208 226	< 0.001	< 1	0.29	30	20	< 5	< 10	0.49	< 5	< 5	40	1380	0.75	< 10	0.05	0.04	410	< 5	0.09
308004	208 226	< 0.001	< 1	0.42	< 10	20	< 5	< 10	1.85	< 5	5	30	5	3.89	< 10	0.04	0.11	690	< 5	0.07
308005	208 226	< 0.001	< 1	0.33	< 10	60	< 5	< 10	0.07	< 5	< 5	40	5	1.93	< 10	0.17	0.01	470	< 5	0.06
308006	208 226	< 0.001	< 1	0.36	< 10	20	< 5	10	0.07	< 5	< 5	20	5	1.98	< 10	0.09	0.03	460	< 5	0.08
308007	208 226	< 0.001	< 1	4.77	< 10	200	< 5	< 10	3.88	< 5	25	90	55	4.42	< 10	0.32	2.87	750	< 5	0.28
308008	208 226	< 0.001	< 1	4.49	20	40	< 5	< 10	4.93	< 5	20	90	95	2.43	< 10	0.03	1.99	600	< 5	0.04
308009	208 226	< 0.001	< 1	7.21	10	< 20	< 5	< 10	8.61	< 5	35	140	165	3.98	< 10	0.01	2.45	1540	< 5	< 0.01
308010	208 226	< 0.001	< 1	0.38	40	20	< 5	< 10	0.07	< 5	< 5	10	170	2.40	< 10	0.17	0.04	210	< 5	0.05
308011	208 226	< 0.001	< 1	0.77	< 10	80	< 5	< 10	0.50	< 5	< 5	20	195	1.92	< 10	0.29	0.21	530	< 5	0.04
308012	208 226	< 0.001	< 1	0.73	30	280	< 5	< 10	0.04	< 5	< 5	10	135	2.74	< 10	0.50	0.05	130	5	< 0.01
308013	208 226	< 0.001	< 1	0.72	< 10	100	< 5	< 10	0.03	< 5	< 5	10	25	1.29	< 10	0.45	0.03	10	5	< 0.01
308014	208 226	< 0.001	< 1	0.24	30	120	< 5	< 10	0.89	< 5	< 5	100	< 5	1.95	< 10	0.16	0.01	920	< 5	< 0.01
308015	208 226	0.008	4	0.33	190	180	< 5	< 10	1.42	10	10	60	4630	3.11	< 10	0.13	0.14	2290	< 5	< 0.01
308016	208 226	< 0.001	2	0.51	400	40	< 5	10	1.00	5	10	40	1455	2.57	< 10	0.23	0.10	1380	< 5	0.02
308017	208 226	< 0.001	3	0.26	10	260	< 5	< 10	0.26	< 5	5	40	2400	1.18	< 10	0.13	0.01	590	< 5	0.06
308018	208 226	< 0.001	< 1	0.59	30	60	< 5	10	0.26	< 5	10	40	535	3.15	< 10	0.18	0.07	1510	< 5	0.04
308019	208 226	0.003	6	4.65	30	120	< 5	< 10	2.93	55	20	< 10	12670	10.15	< 10	0.21	3.04	10220	< 5	< 0.01
308020	208 226	0.001	< 1	0.41	50	660	< 5	< 10	0.04	< 5	< 5	50	215	2.13	< 10	0.36	0.03	120	< 5	< 0.01
308021	208 226	0.001	1	0.52	80	400	< 5	< 10	0.10	< 5	< 5	30	350	3.14	< 10	0.22	0.12	270	< 5	0.06
308022	208 226	0.067	6	0.20	40	240	< 5	< 10	2.99	15	5	60	8820	3.30	< 10	0.10	0.04	2820	65	< 0.01
308023	208 226	0.076	8	0.30	90	80	< 5	< 10	2.42	15	5	70	4200	3.61	< 10	0.09	0.17	2000	15	< 0.01
308024	208 226	0.001	1	1.41	< 10	140	< 5	< 10	0.96	5	15	50	1380	5.69	< 10	0.26	0.68	2210	< 5	< 0.01
308025	208 226	< 0.001	< 1	0.81	20	200	< 5	< 10	0.41	< 5	< 5	40	1590	2.45	< 10	0.22	0.31	1840	< 5	0.01
308026	208 226	< 0.001	< 1	1.93	60	180	< 5	< 10	0.12	< 5	10	40	330	5.08	< 10	0.20	1.16	2170	< 5	< 0.01
308027	208 226	0.001	1	2.38	30	100	< 5	< 10	0.05	< 5	5	10	175	5.43	< 10	0.54	1.18	1800	< 5	< 0.01
308028	208 226	< 0.001	< 1	0.41	70	< 20	< 5	< 10	0.22	< 5	< 5	40	120	2.70	< 10	0.12	0.04	610	< 5	0.06
308029	208 226	< 0.001	< 1	2.11	60	80	< 5	< 10	0.32	< 5	15	40	35	4.29	< 10	0.38	1.31	1890	< 5	< 0.01
308030	208 226	< 0.001	2	1.50	30	140	< 5	< 10	0.13	< 5	15	40	3400	3.72	< 10	0.15	1.16	1080	< 5	< 0.01
308031	208 226	< 0.001	8	1.12	10	240	< 5	< 10	1.64	< 5	15	30	15020	3.12	< 10	0.10	1.01	1520	< 5	< 0.01
308032	208 226	< 0.001	< 1	2.28	10	120	< 5	< 10	0.63	< 5	25	30	795	5.39	< 10	0.06	1.80	2410	< 5	0.03
308033	208 226	< 0.001	2	0.98	10	720	< 5	< 10	0.10	< 5	< 5	10	400	3.05	< 10	0.72	0.06	130	< 5	< 0.01
308034	208 226	< 0.001	< 1	1.29	70	80	< 5	< 10	0.32	< 5	15	40	4830	4.15	< 10	0.14	0.79	1240	< 5	< 0.01
308035	208 226	0.021	27	1.94	10	80	< 5	< 10	0.87	< 5	5	40	1415	3.94	< 10	0.33	1.18	2320	5	< 0.01
308036	208 226	< 0.001	3	1.06	80	720	< 5	< 10	0.08	< 5	5	40	260	6.48	< 10	0.30	0.30	610	5	< 0.01
308037	208 226	< 0.001	1	2.55	80	340	< 5	< 10	0.04	< 5	10	30	135	5.87	< 10	0.50	1.22	1070	< 5	< 0.01
308038	208 226	0.002	10	1.56	< 10	400	< 5	< 10	1.18	< 5	5	50	9130	3.86	< 10	0.24	0.87	2340	< 5	< 0.01
308039	208 226	< 0.001	1	2.64	40	140	< 5	< 10	0.73	< 5	20	50	340	5.66	< 10	0.18	2.23	4580	< 5	< 0.01
308040	208 226	< 0.001	2	0.67	90	220	< 5	< 10	0.32	< 5	10	60	885	3.36	< 10	0.20	0.38	1050	< 5	< 0.01

CERTIFICATION: *Hart Buchler*



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: TAKEPOINT VENTURES LTD.

1201 - 675 W. HASTINGS ST.
VANCOUVER, BC
V6B 1N2

Project : HERD DOME
Comments: ATTN: C.BROOKES

Page Number : 1-B
Total Pages : 2
Certificate Date: 27-OCT-96
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Account : OFM

CERTIFICATE OF ANALYSIS

A9636246

SAMPLE	PREP CODE	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
308001	208 226	< 5	1800	20	< 10	15	5	0.29	< 20	< 20	60	< 20	115
308002	208 226	10	500	15	10	10	< 5	0.06	< 20	< 20	80	< 20	170
308003	208 226	< 5	300	< 5	10	10	5	0.02	< 20	< 20	< 20	< 20	45
308004	208 226	< 5	1000	< 5	< 10	15	15	0.06	< 20	< 20	60	< 20	45
308005	208 226	< 5	200	< 5	< 10	5	< 5	0.03	< 20	< 20	< 20	< 20	40
308006	208 226	< 5	200	< 5	10	5	< 5	0.01	< 20	< 20	< 20	< 20	50
308007	208 226	35	300	10	20	15	125	0.12	< 20	< 20	120	< 20	60
308008	208 226	35	300	5	10	5	175	0.18	< 20	< 20	120	< 20	55
308009	208 226	70	400	5	10	15	460	0.34	< 20	< 20	220	< 20	110
308010	208 226	< 5	200	10	10	< 5	< 5	< 0.01	< 20	< 20	< 20	< 20	20
308011	208 226	< 5	200	15	< 10	< 5	10	< 0.01	< 20	< 20	< 20	< 20	65
308012	208 226	< 5	300	10	10	< 5	5	< 0.01	< 20	< 20	< 20	< 20	25
308013	208 226	< 5	< 100	5	10	< 5	< 5	< 0.01	< 20	< 20	< 20	< 20	5
308014	208 226	10	800	< 5	10	< 5	5	< 0.01	< 20	< 20	20	< 20	20
308015	208 226	< 5	100	85	10	< 5	5	< 0.01	< 20	< 20	40	< 20	1545
308016	208 226	< 5	400	220	10	< 5	5	< 0.01	< 20	< 20	20	< 20	675
308017	208 226	< 5	400	10	< 10	< 5	< 5	< 0.01	< 20	< 20	< 20	< 20	120
308018	208 226	< 5	900	5	< 10	5	< 5	< 0.01	< 20	< 20	20	< 20	180
308019	208 226	< 5	200	< 5	< 10	5	15	< 0.01	< 20	< 20	160	< 20	2680
308020	208 226	< 5	400	5	< 10	< 5	5	< 0.01	< 20	< 20	< 20	< 20	30
308021	208 226	< 5	400	15	< 10	< 5	< 5	< 0.01	< 20	< 20	20	< 20	120
308022	208 226	< 5	< 100	45	< 10	< 5	10	< 0.01	< 20	< 20	40	< 20	2910
308023	208 226	< 5	< 100	30	< 10	< 5	5	< 0.01	20	< 20	20	< 20	1915
308024	208 226	< 5	300	25	< 10	< 5	10	< 0.01	< 20	< 20	60	< 20	1145
308025	208 226	5	400	< 5	< 10	< 5	5	< 0.01	< 20	< 20	20	< 20	105
308026	208 226	15	500	< 5	< 10	5	< 5	< 0.01	< 20	< 20	100	< 20	175
308027	208 226	< 5	400	85	10	5	< 5	< 0.01	< 20	< 20	60	< 20	270
308028	208 226	< 5	1100	10	< 10	5	< 5	< 0.01	< 20	< 20	20	< 20	30
308029	208 226	5	500	10	< 10	10	5	0.04	< 20	< 20	100	< 20	140
308030	208 226	20	200	10	< 10	5	< 5	< 0.01	< 20	< 20	280	< 20	115
308031	208 226	20	300	< 5	< 10	5	5	0.01	< 20	< 20	300	< 20	85
308032	208 226	35	600	< 5	< 10	15	5	0.01	< 20	< 20	180	< 20	285
308033	208 226	< 5	100	10	< 10	< 5	10	0.02	< 20	< 20	80	< 20	15
308034	208 226	20	500	5	10	10	< 5	< 0.01	< 20	< 20	300	< 20	135
308035	208 226	< 5	400	15	< 10	5	< 5	< 0.01	< 20	< 20	40	< 20	235
308036	208 226	10	600	15	< 10	5	5	< 0.01	< 20	< 20	100	< 20	55
308037	208 226	15	700	30	< 10	10	< 5	< 0.01	< 20	< 20	80	< 20	95
308038	208 226	35	400	20	< 10	5	5	< 0.01	< 20	< 20	100	< 20	155
308039	208 226	25	500	< 5	10	15	5	< 0.01	< 20	< 20	120	< 20	225
308040	208 226	15	400	5	< 10	5	5	< 0.01	< 20	< 20	60	< 20	60

CERTIFICATION:

Hart Buchler



Chemex Labs Ltd.

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CERTIFICATE OF ANALYSIS

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SAMPLE	PREP CODE	Au oz/T	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	Mg %	Mn ppm	Mo ppm	Na %
308041	208 226	0.009	1	0.95	50	220	< 5	< 10	1.18	< 5	5	30	460	3.30	< 10	0.16	0.58	1450	< 5	< 0.01
308042	208 226	< 0.001	< 1	2.70	10	180	< 5	< 10	0.48	< 5	20	40	70	5.48	< 10	0.11	2.19	4730	< 5	< 0.01
308043	208 226	< 0.001	1	1.82	30	120	< 5	< 10	0.15	< 5	10	30	125	5.40	< 10	0.22	1.17	1720	< 5	< 0.01

CERTIFICATION: Hunt Bickler



Chemex Labs Ltd.

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SAMPLE	PREP CODE	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
308041	208 226	< 5	500	85	10	< 5	< 5	< 0.01	< 20	< 20	20	< 20	170
308042	208 226	15	500	20	10	10	< 5	0.06	< 20	< 20	120	< 20	240
308043	208 226	< 5	700	20	10	5	< 5	< 0.01	< 20	< 20	80	< 20	115

CERTIFICATION:

Hart Buchler

APPENDIX 3

Sample Descriptions

HERD DOME SAMPLE DESCRIPTIONS - 1996 PROGRAM

Sample No.	Location and Description	Au oz/t	Ag ppm	Cu ppm
308001	Taken from ~2cm wide fracture with minor Fe-Ox in cliff face, light grey, minor lithic frags., aphanitic.	0.002	<1	110
308002	Similar as 308002, taken in parallel fracture ~5m north	<0.001	1	315
308003	Taken at base of 125m vertical cliff, 5m below and impressive area of azurite staining. 1m outcrop sample, taken from light green-grey dacitic lapilli tuff with disseminated cpy.	<0.001	<1	1380
308004	Sample taken in outcrop at base of 50m cliff, Dark greyish/purple, aphanitic, w/<2% feldspar phenocrysts < 1mm in diameter	<0.001	<1	5
308005	Very light grey-brown aphanitic, appears mod-stg silicification	<0.001	<1	5
308006	Similar to 308005	<0.001	<1	5
308007	Grey/pink aphanitic, matrix w/70% clasts up to 5mm. Weak-moderate epidote alteration, minor pyritis	<0.001	<1	55
308008	Similar to 308007, but more pervasive epidote.	<0.001	<1	95
308009	Similar to 308007	<0.001	<1	165
308010	Taken in cliffs, utilizing climbing equipment. Light yellow/brown. Aphanitic, no distinguishable clasts. Dacite?	<0.001	<1	170
308011	Similar to 308010	<0.001	<1	195
308012	Similar to 308010	<0.001	<1	135
308013	Similar to 308010	<0.001	<1	25
308014	Grey/maroon basalt, minor lithic fragments.	<0.001	<1	<5
308015	Taken in cliffs of Onucki Zone. 2m outcrop random sample, taken from andesitic? Tuffs with abundant quartz/calcite veinlets and malachite staining.	0.008	4	4630
308016	Taken in cliffs of Onucki Zone. 1m outcrop sample, dacitic tuff with minor cpy. Malachite and limonite staining abundant along fractures.	<0.001	2	1455
308017	Taken in cliffs of Onucki Zone. 1m outcrop sample. Same as 308016.	<0.001	3	2400
308018	Grey. Finos-grained, aphanitic, mod-altered, pyritic. Minor phenocrysts of feldspar.	<0.001	<1	535
308019	Taken in cliffs of Onucki Zone. 2m outcrop sample taken from dark black gossanous outcrop with pervasive malachite/azurite staining.	0.003	6	12,670

HERD DOME SAMPLE DESCRIPTIONS - 1996 PROGRAM

308020	Grey/green aphanitic, mod-diss pyrite.	0.001	<1	215
308021	similar as 308018	0.001	1	350
308022	Taken in vertical cliff of Onucki Zone. 1m outcrop sample taken in light brown, altered dacitic? tuff with quartz/calcite veinlets, ~2% disseminated cpy, minor py and common malachite/azurite fracture staining, locally vuggy.	0.067	6	8820
308023	Similar to 308022 but <1%cpy	0.076	8	4200
308024	Similar to 308022 but <1%cpy	0.001	1	1380
308025	Taken in cliffs of Onucki Zone. 1m outcrop weathered light brown, with limonite staining, fresh surface is light green possibly andesitic? Tuff. Minor cpy and malachite along fractures.	<0.001	<1	1590
308026	Grey/green, aphanitic with 10-15% phenocrysts of feldspar.	<0.001	<1	330
308027	Similar as 308026	0.001	1	175
308028	Similar as 308026	<0.001	<1	120
308029	Similar as 308026	<0.001	<1	35
308030	Taken 400m SE of Frank's peak. 1m outcrop sample, taken in a Dacite? With abundant calcite/quartz veinlets and ~1% diss. Cpy.	<0.001	2	3400
308031	Similar as 308030, but 2% cpy and abundant malachite/azurite staining.	<0.001	8	15,020
308032	Chip sample over 1m, gray/maroon basalt	<0.001	<1	795
308033	Chip sample over 1m, gray/maroon basalt	<0.001	2	400
308034	Similar as 308030	<0.001	<1	4830
308035	Taken in cliffs 200m northwest of Onucki Zone. 0.5m outcrop sample taken at contact of altered Diorite? dike. Minor malachite along fractures.	0.021	27	1415
308036	Chip sample over 1m, gray/maroon basalt	<0.001	3	260
308037	Chip sample over 1m, gray/maroon basalt	<0.001	1	135
308038	Taken in cliffs 200m northwest of Onucki Zone. 1m outcrop sample taken in fragmental red andesites. Disseminated +/-2% cpy minor malachite staining along fractures.	0.002	10	9130
308039	Chip sample over 1m, gray/maroon basalt	<0.001	1	340
308040	Chip sample over 1m, gray/maroon basalt	<0.001	2	885
308041	Chip sample over 1m, gray/maroon basalt	0.009	1	460
308042	Chip sample over 1m, gray/maroon basalt	<0.001	<1	70
308443	Chip sample over 1m, gray/maroon basalt	<0.001	1	125

APPENDIX 4

Statement of Work



Province of British Columbia
Ministry of Energy, Mines and Petroleum Resources
MINERAL RESOURCES DIVISION — TITLES BRANCH

EVENT NO. 3095092
OFFICE USE ONLY

Mineral Tenure Act
Sections 25, 26 & 27

STATEMENT OF WORK — CASH PAYMENT

SUB RECORDER
RECEIVED
OCT 1 1996
M.R.# 35 \$ 236
VANCOUVER, B.C.
RECORDING STAMP

Indicate type of title MINERAL
(Mineral or Placer)

Mining Division OMINECA

PLEASE PRINT CLEARLY

I, CLIVE BROOKES
(Name)
1201-675 W. HASTINGS ST
(Address)
VANCOUVER BC
(604) 538-1642 V6B 1N2
(Telephone) (Postal Code)
Client Number 139430

Agent for FRANK ONUCKI
(Name(s) of all recorded title holders)
209-2040 BULLAY
(Address)
VANCOUVER, B.C.
V6G 1L5
(Telephone) (Postal Code)
Client Number 120255

STATE THAT: (NOTE: If only paying cash in lieu or lease rental, turn to reverse and complete columns G to J and Q to T.)
Work has been done on the H01, 3, 12, 14, 15

Tenure No.(s) 302320, 302322, 331256, 331257, 331258, 331259 Claim(s)
Work was done from SEPT 19, 1996, to SEPTEMBER 30, 1996 ;

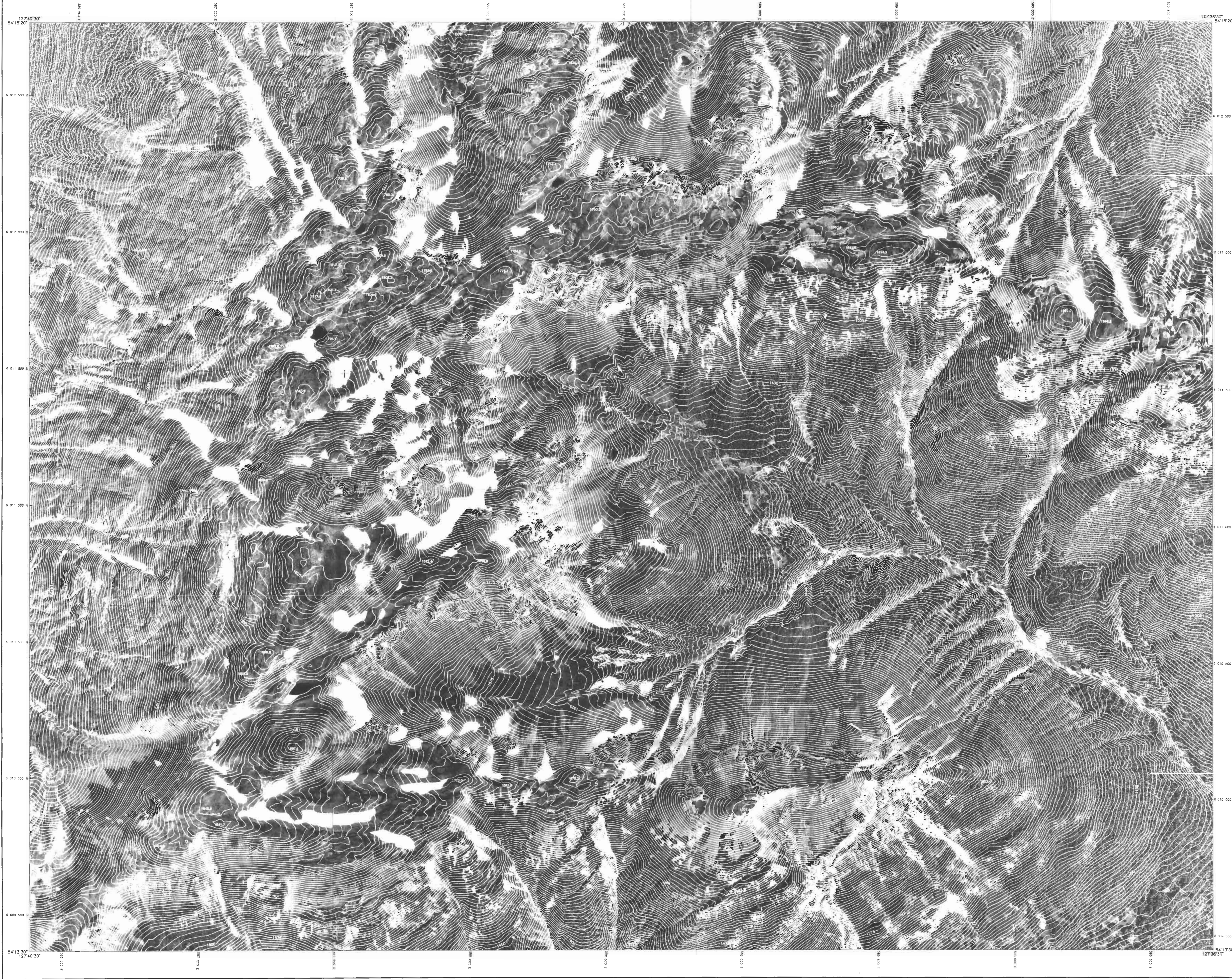
and was done in compliance with Section 50 of the Mineral Tenure Act and

Section 19(3) of the Regulation YES NO WORK PERMIT No. MX-2-138
TAKEPOINT VENTURES

TYPE OF WORK

PHYSICAL: Work such as trenches, open cuts, adits, pits, shafts, reclamation, and construction of roads and trails. Details as required under section 13 of the Regulations, including the map and cost statement must be given on or attached to this statement.
PROSPECTING: Details as required under section 9 of the Regulations must be submitted in a technical report. Prospecting work can only be claimed once by the same owner of the ground, and only during the first three years of ownership.
GEOLOGICAL, GEOPHYSICAL, GEOCHEMICAL, DRILLING: Details must be submitted in a technical report conforming to sections 5 through 8 (as appropriate) of the Regulations.
PORTABLE ASSESSMENT CREDIT (PAC) WITHDRAWAL: A maximum of 30% of the approved value of geological, geophysical, geochemical and/or drilling work on this statement may be withdrawn from the owner's or operator's PAC account and added to the work value on this statement.
NOTE: Where required, the assessment report must be received within ninety days of the earliest due anniversary date on this statement.

TYPE OF WORK (Specify Physical (include details), Prospecting, Geological, etc.)	VALUE OF WORK			TOTALS	A + B +	C	D
	Physical	*Prospecting	*Geological, etc.				
<u>GEOLOGICAL</u>			<u>18,000</u>				
<u>REPORT TO FOLLOW</u>							
TOTALS			<u>18,000</u>	<u>A</u>	<u>+</u>	<u>B</u>	<u>+</u>
PAC WITHDRAWAL — Maximum 30% of Value in Box C Only			<u>5,400</u>				<u>E 4,600</u>
from account(s) of <u>FRANK ONUCKI</u>						<u>TOTAL</u>	<u>F 23,400</u>
*Who was the operator (provided the financing)?	Name <u>TAKEPOINT VENTURES LTD</u>			<u>23,800</u>			
	Address <u>1201-675 W HASTINGS ST</u>			Transfer amount in Box F to reverse side of form and complete as required.			
	<u>VAN B.C.</u> Phone <u>538-1642</u>						



HERD DOME PROPERTY

CONTOUR INTERVAL 5m
SCALE 1:5000

