

DIAMOND DRILL PROGRAM  
ON THE  
YANKEE GIRL-DUNDEE  
PROPERTY  
LAKEVIEW SYSTEM  
FOR

FILMED

OPERATOR: GOLDRICH RESOURCES INC.  
OWNER: NELSON MINING DIVISION

OPERATOR: GOLDRICH RESOURCES  
812 - 475 HOWE STREET  
VANCOUVER, B.C. V6C 2B3  
  
OWNER: GOLDRICH RESOURCES INC.  
812 - 475 HOWE STREET  
VANCOUVER, B.C. V6C 2B3

PERIOD: MAY 3-30, 1985  
LAT: 49° 17.5'  
LONG.: 117° 10.5'  
NTS: 82F6E

BY: W.C. DAY, B.SC., P.GEOL.

GEOLOGICAL BRANCH  
ASSESSMENT REPORT

14,719

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1. INTRODUCTION

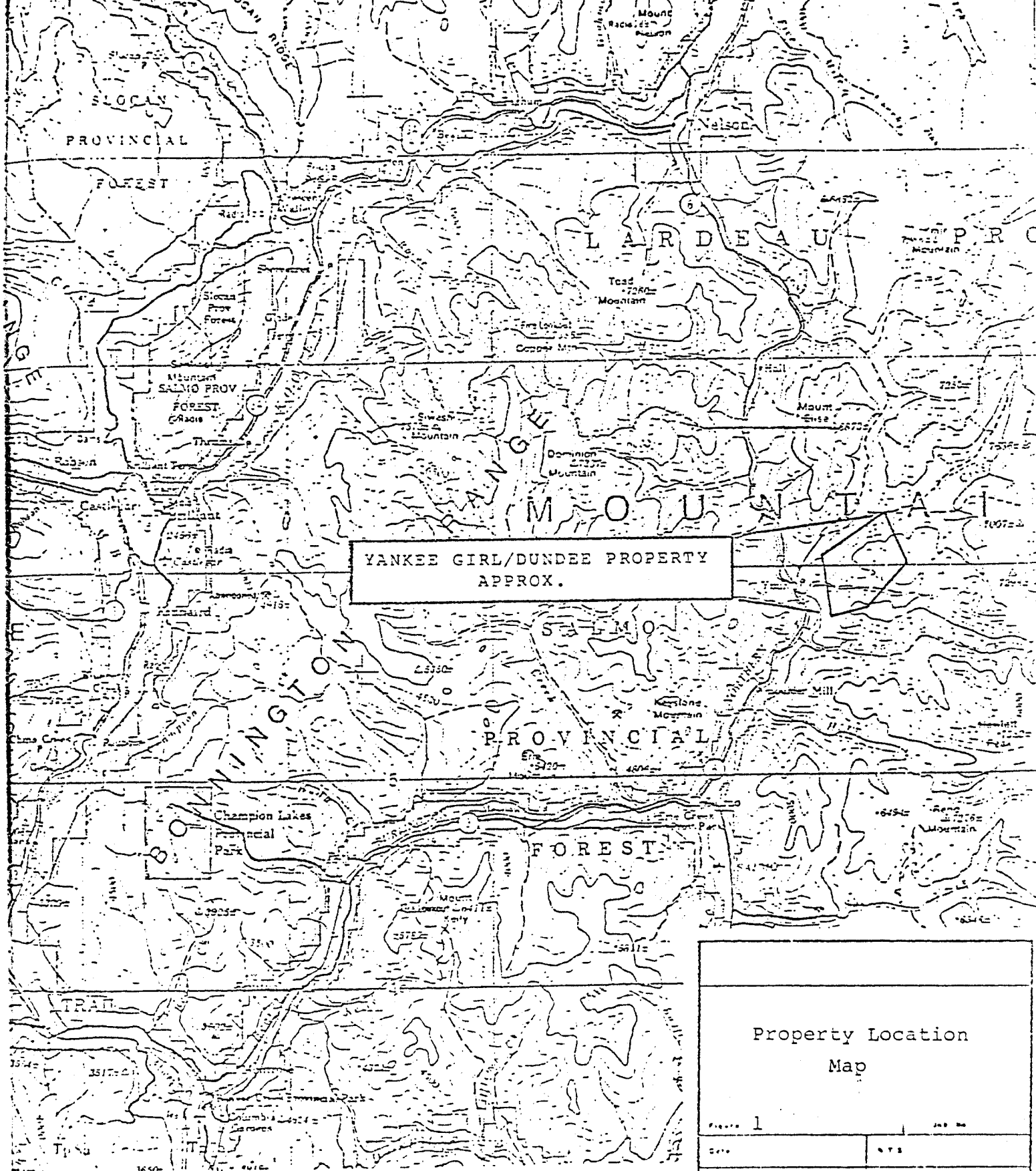
- 1.1 During the period May 3, 1985 to May 30, 1985, an underground drill program was conducted on the Wildhorse Level - east drift. Two holes were drilled during the period having a combined footage of 670' (204.22m).
- 1.2 Numerous difficulties were encountered, principal of which was getting air the necessary 5,000' to the drill set up, which significantly diminished the productivity expected.
- 1.3 The purpose of the program was to test the Lakeview fault zone, a major north northeasterly trending structure, to determine whether it might be mineralized sufficiently to justify expenditures necessary to keep the property. The reason being that only if the Lakeview zone was mineralized could sufficient tonnages be envisioned to enable a profitable mining operation. That the results of this program were very negative does not preclude that economic mineralization does not occur elsewhere in the zone. In view of the reduced economic potential indicated, maintaining the property while being faced with massive property payments, is not justifiable.

2. SUMMARY

- 2.1 Preparation for the program took a much longer proportion of the program period than the actual drilling required. Set up required the movement of equipment to the site to enable mucking of some 15 tons (13.6 tonnes) of material from the bottom of the Cayzor Athabaska raise, so that the east drift could be drained. Reshoring of the portal and bulkheading off the raise were conducted contemporaneously. Air line was spliced into the old line where necessary and some 600' of new line was required to get air to the face.
- 2.2 Upon startup of drilling, line loss was so heavy that only 65 psi. (448 Kpa) was put to the face which created slow drilling conditions. Diamond drill hole 85-1 (BQ diameter) was collared on May 21, 1985 and completed at 319" (97.23m) on May 26th. 85-2 was AQ diameter and collared on May 26, 1985. The smaller diameter coring equipment enabled faster drilling and this hole was completed on May 29, 1985 at 451' (137.47m).
3. The Lakeview system was found to be a cataclastic zone in excess of 50' (15.24m) wide. Sulphide mineralization consists primarily of pyrite and very minor disseminated sphalerite and is limited almost exclusively to the cataclastic zone of the Lakeview system. Rocks outside the Lakeview zone consist of granitics with a range in composition from granite to diorite.

3. LOCATION & ACCESS (Figure 1)

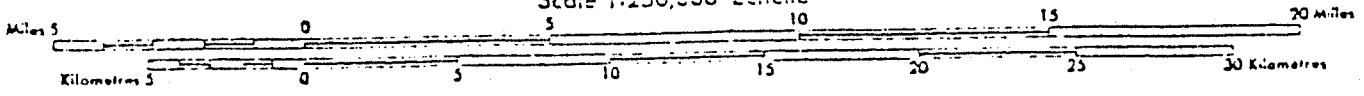
3.1 The Portal to the Wildhorse cross cut is located 4 km. by good gravel road from the hamlet of Ymir, B.C. Ymir is located 35 km. south of the city of Nelson, a major distribution centre, on interprovincial highway #6. The drill set up was located 5,000' (1,524m) from the portal of the Wildhorse cross cut at the east end of the 2,800 level drive along the Yankee Girl vein. Rail (24" gauge) is in place underground and equipment and personnel access during the program was with the use of a loci and car.



YANKEE GIRL/DUNDEE PROPERTY  
APPROX.

Property Location Map	
Figure 1	JAN 66
Date	N.T.S.
Scale	Drawn by

Scale 1:250,000 Échelle



#### 4. CLIMATE & PHYSIOGRAPHY

- 4.1 The area is mountainous, lying in the southern part of the Selkirk Range. Where Ymir Creek transects the area, it occupies a narrow valley with sides that are steep or precipitous.
- 4.2 The climate of the Ymir Mining Camp is cool temperate and the moderate precipitation is fairly well distributed throughout the year. Mean annual precipitation is between 25 and 30 inches (63.5cm-76.2cm) in the main valleys, but as much as 10 inches (25.4cm) more in the mountains. The period of greatest precipitation is in mid-winter and lowest in mid-summer. Mean annual temperature is 37<sup>o</sup>F. (2.8<sup>o</sup>C) with the Mean in July of 64 degrees (18<sup>o</sup>C) and in January 22<sup>o</sup> (-6<sup>o</sup>C). Snow accumulates to several feet in the Salmo River Valley and may reach 10 feet (3m) at higher elevations.
- 4.3 At lower elevations, on north facing slopes, Douglas fir and cedar-hemlock forests proliferate. Similar forests on south facing slopes were destroyed by fire at the turn of the century and have been replaced by a cover of perennial shrubs. Open grassland with sparse trees occur above 6000' (1,830m) elevations.
- 4.4 Water is available in the area, but is in short supply at higher elevations except in the spring and early summer.

5. CLAIM DATA (Figure 2)

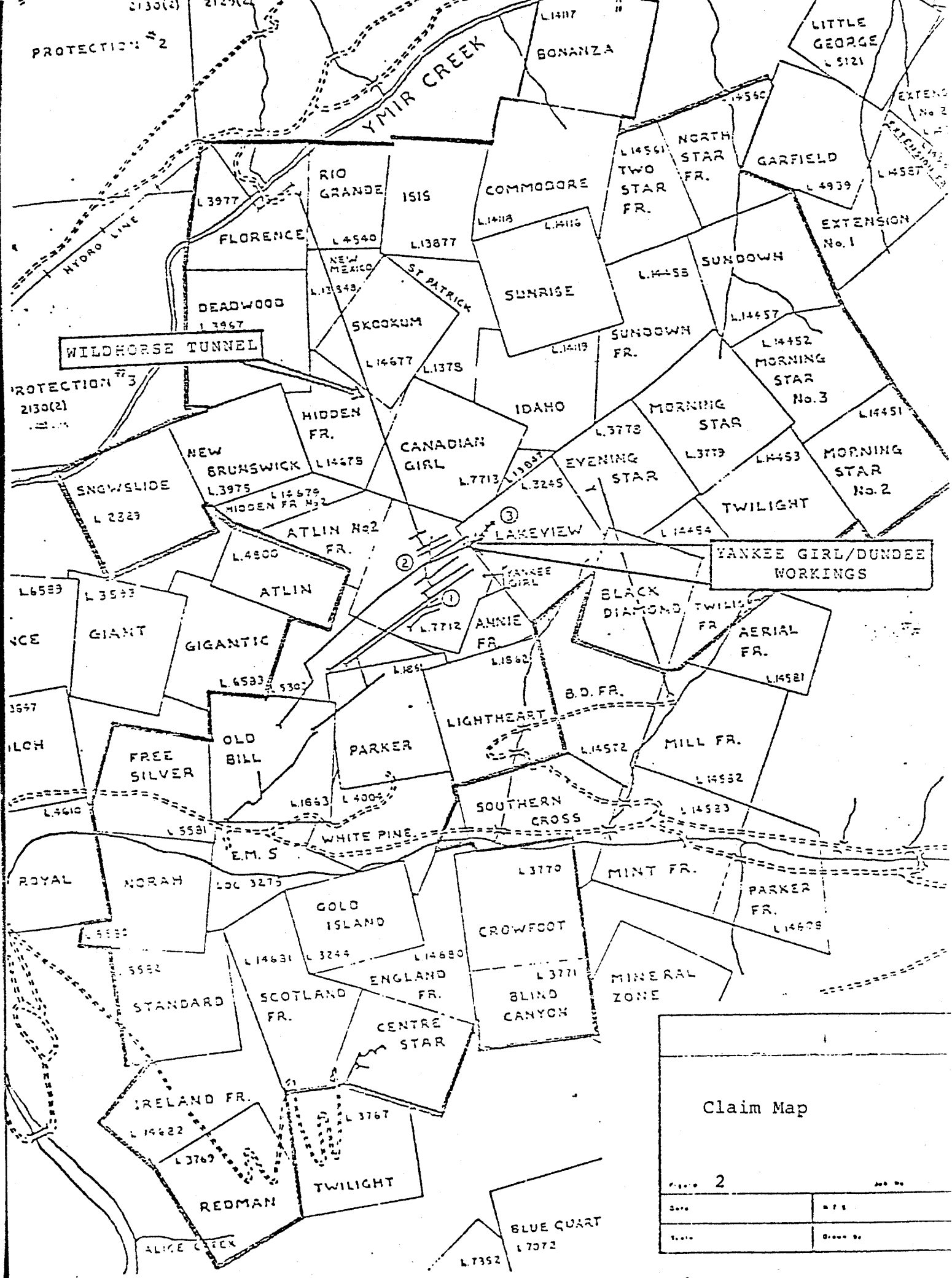
5.1 The Yankee Girl/Dundee property is reported by the company to consist of twenty-four crown-granted claims.

<u>CLAIM</u>	<u>NO.</u>	<u>CLAIM</u>	<u>NO.</u>
Lakeview	3245	New Mexico	13848
Black Diamond	3413	Isis	13877
Twilight Fr.	14454	Florence	3977
Atlin #2 Fr.	9336	Bambino Fr.	13847
Klondike #1 Fr.	13485	Yankee Girl	7712
Yukon Fr.	5303	Canadian Girl	7713
White Pine	4004	New Brunswick	3975
Annie Fr.	3849	Deadwood	3976
Parker	1861	Skookum	14677
Lighthouse	1862	Hidden Fr.	14678
Old Bill	1863	Hidden #2 Fr.	14679
Rio Grande	14540	St. Patrick	13878

5.2 In addition to the core claims cited above, 16 additional crown-granted and reverted crown-granted mineral claims are included which form a contiguous package. These claims include:

<u>CLAIM</u>	<u>LOT #</u>	<u>CLAIM</u>	<u>LOT #</u>
Key #1	2175	Southern Cross Fr.	1265
Key #2	2176	Parker Fr.	1266
Key #3	2177	Commodore	580-3
Key #4	2178-3	Sunrise	578
B.D. Fr.	1261	Bonanza	574
Aerial Fr.	1262	Idaho	581
Mill Fr.	1263	Morning Star	L3779
Mint Fr.	1264	Evening Star	L3778





Claim Map

Page	2	Map No.	
Date		Sheet	
Scale		Scale	

6. HISTORY

- 6.1 The Central Kootenay Region has the highest numerical concentration of mines than any other area of the province. Mining and exploration have provided the economic base for the area in the past.
- 6.2 Twenty-four properties in the camp have recorded production, though only ten produced in excess of 1,000 tons. The total tonnage recorded to date is 936,000 tons grading .288 oz/ton gold with significant values in lead, zinc, and silver.
- 6.3 The Yankee Girl-Dundee produced 410,000 tons grading .25 oz. Au/T., 1.3 oz Ag/T., 1.5% Pb., 2.8% Zn. Gold was first reported on the Dundee ground in 1896 followed by the Yankee Girl in 1899. Initially, under separate ownership, these properties were brought under one roof, by Ymir Yankee Girl Gold Mines Ltd. in 1934. The Low Level Wildhorse crosscut was driven between 1911-34 and 1953-54.

7. GEOLOGY & MINERALIZATION

- 7.1 The host rocks for the productive veins consist of northeast trending Pend d'Oreille schists into which tongues of Nelson granodiorite have been intruded. Vein deposits typically occur in the contact area of the granodiorite tongues.
- 7.2 The area has been extensively faulted, forming a general conjugate set. The Lakeview fault typifies one set and trends N 25° - 30° E and dips 55° - 60° northwest. The second series, which host the mineralized vein structures, strike N70° and dip from 60° - 70° northwest.
- 7.3 The main Yankee Girl vein averages 1.5 meters wide, has a maximum width of 9 m, but previously productive sections did not exceed 3.7 m. The vein fissure consists of quartz gangue with fragments of brecciated and altered granodiorite and schists. The vein is mineralized by pyrite, galena, sphalerite, cadmium, silver and gold. The distribution of values is erratic; some sections are very high grade, but these values may rapidly disappear. The ore forms fairly well defined shoots raking to the east in most cases.
- 7.4 The equally rich spur vein branches off the Yankee Girl vein on the footwall side and parallels it for 250 m. The two veins are regarded as a single unit.
- 7.5 The Dundee vein is located 300 m. south of the Yankee Girl vein and the two workings are connected by a cross cut from the 1235 level. Mineralogy, grades and attitude are similar to the Yankee Girl. The Dundee vein varies from 1.5 to 6 m. in width. Ore bearing zones do not exceed 4.3 m. in width.
- 7.6 The Dundee is paralleled by the Blue vein which dips at a flatter angle toward the footwall vein. It carries a generally lesser gold content.
- 7.7 The Lakeview fault contains the largest known mineralized fault on the property. In the early days, the Lakeview vein was considered non-commercial as it hosted low precious metal values. The broken, unstable nature of the rock in the shear zone was likely a further deterrent. Drifting on this vein at its juncture with the Yankee Girl 1235 level, indicated average gold values of .1 oz. Au/ton, lead and higher than normal zinc.

7. GEOLOGY & MINERALIZATION (cont'd)

- 7.8 A drift driven east from where the Wildhorse cross cut intersects the Yankee Girl vein approaches to within 105 m. of the down dip projection of the Lakeview fault zone.
- 7.9 The Bonus vein was intersected by the Wildhorse cross cut at about 120 m. north of the Yankee Girl vein. It is a parallel structure to the Yankee Girl vein. A sample from its intersection, where it is 1.5 m. wide, assayed .29 oz/ton silver, .45 oz/ton gold, 2.65% zinc and 1.2% lead. A drill hole intersected the vein from the footwall side, 28.5 m. above the Wildhorse tunnel, and indicated a width of 2.4 m. which assayed .85 oz./ton silver, .28 oz./ton gold, .48% lead and 1.9% zinc. The Wildhorse tunnel was rehabilitated in 1984 and minor drifting was noted upon the Bonus structure but this vein remains largely untested.

8. PROGRAM (Figure 2)

- 8.1 The program essentially was designed to test the Lakeview structure with three drill holes collared from the face of the north east drift in the Wildhorse level. Due to time and monetary constraints, only two holes were completed.
- 8.2 Significant preliminary work was required to facilitate the drilling stage. Between May 6 and May 10, 1985, a slot was excavated in a large pile of loose which had fallen down the raise and effectively dammed the north east drift. This mucking enabled drainage of the drift. At the same time, reshoring of the portal of the Wildhorse tunnel, which was taking on considerable load, was initiated.
- 8.3 During the period May 13-21, 1985, materials were transported to the site. Major equipment, including a compressor, loci, car and mucking machine, were mobilized. The loose from the raise was mucked out and some 600' (183m) of air line was patched into the existing line where necessary.
- 8.4 Drilling was initiated on May 22, 1985. BQ sized core was desired in the program, however, as a result of line loss, insufficient pressure was available at the drill site for efficient drilling. For this reason, hole 85-2 was drilled with AQ sized string. Drilling was suspended upon completion of holes 85-1 (BQ) and 85-2 (AQ) on May 29, 1985. Breakdown and removal of equipment from the property was completed on May 30, 1985.

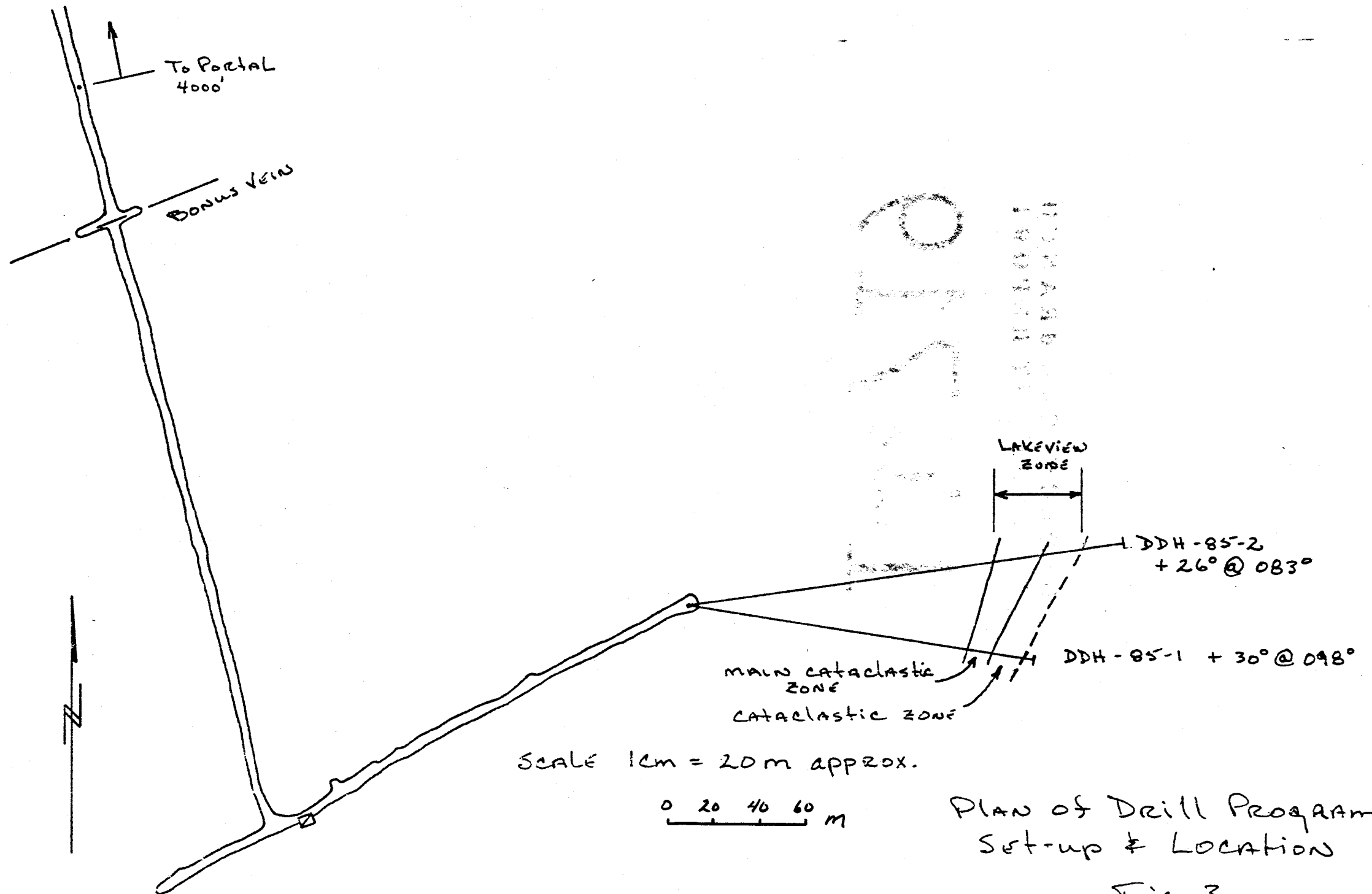
*The core is in a shaft at the portal*

8.5 SUMMARY OF CORE GEOLOGY

DDH-85-1

0-258'  
0-78.64m

Dominantly granitic, finely to coarsely crystalline, dioritic in areas, colour ranging from green to grey through light purple, abundant quartz healed fractures with incorporated carbonate which may predominate periodically. Granitics are barren of sulphide though pyrite often in quartz veining, fractures and veinlets are of ten graphitic or chloritic on walls.



Plan of Drill Program  
Set-up & Location

Fig. 3

SUMMARY OF CORE GEOLOGY (cont'd)

258-287'  
78.64-87.48m Lakeview zone. Cataclastic zone exhibiting intense deformation with flow characteristics; abundant pyrite generally though not exclusively associated with quartz, argillic alteration common. Brecciation evident in places.

287-314'  
87.48-95.71m Cataclastic zone. Banded with alternating dark and light layers. Layering lends a sedimentary appearance to the rock which is considered to be a result of metamorphism of the granite, deformation much less than in main Lakeview zone though this area considered to be a part, pyrite to 1% disseminated throughout.

314-319'  
95.71-97.23m Barren granite.

DDH-85-2

0-267'  
0-81.38m Same as above (0-258')

267-318'  
81.38-96.93m Same as above (258-287')

318-350'  
96.93-106.68m Same as above (287-314')

350-451'  
106.68-137.46m Same as above (314-319')

9. RESULTS & CONCLUSIONS

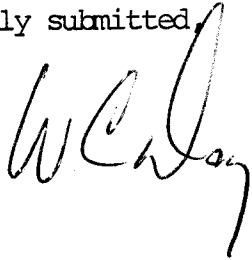
- 9.1 The Lakeview zone was cut in both holes drilled. Hole 85-1 cut 56' of the zone from 258' to 314'; Hole 85-2 cut 82' of the zone from 267' to 349'. The zone is characterized by intense deformation, banding, flow characteristics and brecciation. Quartz has invaded fractures within the zone and pyrite is generally, though not exclusively, associated with the quartz as disseminations, fracture fillings and irregular masses. Both holes were designed to intersect the zone above the lower limits of known ore grade material in the Yankee Girl vein (+2950E) Though the zone was abundantly charged with pyrite, the only other sulphide mineral recognized was sphalerite at 279.2 feet in DDH-85-2. The best gold value returned was .012 oz/ton in the interval 258-260 in DDH-85-1 and the best silver value returned was .07 oz/ton at 15'-17' in DDH-85-1.
- 9.2 Though the results of this program are negative, this does not preclude that economic mineralization does not exist elsewhere in the Lakeview system



10. RECOMMENDATIONS

10.1 In view of the high option payments forthcoming and the negative results of the program, I recommend that renegotiation of the option agreement be attempted. Failing this, I must recommend that the property be returned to the vendors as future assessment of the Lakeview zone will undoubtedly be very expensive in itself.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "W.C. Day".

W.C. Day

WCD/bl

**MIN-EN Laboratories Ltd.**  
 Specialists in Mineral Environments  
 705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE: (604)980-5814 OR (604)988-4524

TELEX: 04-352828

**CERTIFICATE OF ASSAY**

COMPANY: G.H. RAYNER  
 PROJECT:  
 ATTENTION: G.H. RAYNER

FILE: 5-177  
 DATE: MAY 28/85.  
 TYPE: ROCK ASSAY

We hereby certify that the following are assay results for samples submitted.

SAMPLE NUMBER	AG G/TONNE	AG OZ/TON	AU G/TONNE	AU OZ/TON	PB %	ZN %
85-1-13-15	1.6	0.05	.03	0.001	.01	.02
85-1-15-17	2.3	0.07	.02	0.001	.01	.01
85-1-17-19	2.0	0.06	.01	0.001	.01	.01
85-1-224-226	1.8	0.05	.02	0.001	.01	.01
85-1-226-228	1.7	0.05	.01	0.001	.01	.01
85-1-258-260	2.2	0.06	.42	0.012	.01	.10
85-1-260-262	2.1	0.06	.28	0.008	.01	.02
85-1-262-264	1.0	0.03	.08	0.002	.01	.02
85-1-264-266	1.4	0.04	.21	0.006	.01	.01
85-1-266-268	0.6	0.02	.03	0.001	.01	.02
85-1-268-270	1.0	0.03	.03	0.001	.01	.01
85-1-270-272	1.2	0.03	.05	0.001	.01	.01
85-1-272-274	1.0	0.03	.01	0.001	.01	.01
85-1-274-276	0.4	0.01	.01	0.001	.01	.01
85-1-276-278	0.8	0.02	.02	0.001	.01	.01
85-1-278-280	2.0	0.06	.01	0.001	.01	.01
85-1-280-282	2.1	0.06	.02	0.001	.01	.01
85-1-282-284	1.0	0.03	.03	0.001	.01	.01
85-1-284-286	0.4	0.01	.04	0.001	.01	.01
85-1-286-288	0.5	0.01	.02	0.001	.01	.01

Certified by

MIN-EN LABORATORIES LTD.

# MIN-EN Laboratories Ltd.

Specialists in Mineral Environments

705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE: (604) 986-5814 OR (604) 988-4524

TELEX: 04-352828

## CERTIFICATE OF ASSAY

COMPANY: GOLDRICH RESOURCES

FILE: 5-188/P1

PROJECT:

DATE: MAY 31/85.

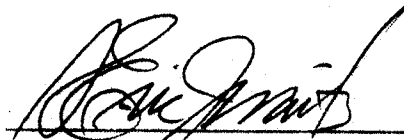
ATTENTION: G. RAYNER

TYPE: ROCK ASSAY

We hereby certify that the following are assay results for samples submitted.

SAMPLE NUMBER	AG G/TONNE	AR OZ/TON	AU G/TONNE	AV OZ/TON	PB %	ZN %
85-2-212-213	0.3	0.01	.03	0.001	.01	.01
85-2-213-214	0.4	0.01	.07	0.002	.01	.01
85-2-214-216	1.8	0.05	.02	0.001	.01	.01
85-2-216-218	0.4	0.01	.01	0.001	.01	.01
85-2-218-220	0.5	0.01	.03	0.001	.01	.01
85-2-220-222	0.4	0.01	.01	0.001	.01	.01
85-2-222-224	0.2	0.01	.01	0.001	.01	.01
85-2-224-226	0.1	0.01	.02	0.001	.01	.01
85-2-226-228	0.2	0.01	.18	0.005	.01	.01
85-2-228-229	0.2	0.01	.01	0.001	.01	.01
85-2-229-230	0.3	0.01	.02	0.001	.01	.01
85-2-234-236	0.4	0.01	.13	0.004	.01	.01
85-2-236-238	0.3	0.01	.03	0.001	.01	.01
85-2-242-244	0.4	0.01	.04	0.001	.01	.01
85-2-247-248	0.6	0.02	.15	0.004	.01	.01
85-2-248-270	0.5	0.01	.02	0.001	.01	.01
85-2-270-272	0.2	0.01	.14	0.004	.01	.01
85-2-272-274	0.5	0.01	.16	0.005	.01	.01
85-2-274-276	0.4	0.01	.08	0.002	.01	.01
85-2-276-278	0.0	0.06	.03	0.001	.01	.01
85-2-278-280	1.0	0.03	.17	0.005	.02	.58
85-2-280-282	0.4	0.01	.28	0.008	.01	.01
85-2-282-284	0.4	0.01	.02	0.001	.01	.01
85-2-284-286	0.2	0.01	.01	0.001	.01	.01
85-2-286-288	0.1	0.01	.05	0.001	.01	.01
85-2-288-290	0.2	0.01	.06	0.002	.01	.01
85-2-290-292	0.3	0.01	.04	0.001	.01	.01
85-2-292-294	0.1	0.01	.07	0.002	.01	.01
85-2-294-296	0.1	0.01	.02	0.001	.01	.01
85-2-296-298	0.2	0.01	.01	0.001	.01	.01

Certified by



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TELEX: 04-352828

**CERTIFICATE OF ASSAY**

COMPANY: GOLDRICH RESOURCES

FILE: 5-188/P2

PROJECT:

DATE: MAY 31/85.

ATTENTION: G. RAYNER

TYPE: ROCK ASSAY

We hereby certify that the following are assay results for samples submitted.

SAMPLE NUMBER	AG G/TONNE	AG OZ/TON	AU G/TONNE	AU OZ/TON	PB %	ZN %
85-2-298-300	0.1	0.01	.05	0.001	.01	.01
85-2-300-302	0.3	0.01	.16	0.005	.01	.01
85-2-302-304	0.2	0.01	.02	0.001	.01	.01
85-2-304-306	0.4	0.01	.01	0.001	.01	.01
85-2-306-308	0.2	0.01	.03	0.001	.01	.01
85-2-308-310	0.3	0.01	.02	0.001	.01	.01
85-2-310-312	0.2	0.01	.04	0.001	.01	.01
85-2-312-314	0.1	0.01	.02	0.001	.01	.01
85-2-314-316	0.2	0.01	.03	0.001	.01	.01
85-2-316-318	0.2	0.01	.01	0.001	.01	.01
85-2-318-320	0.1	0.01	.01	0.001	.01	.01
85-2-320-322	0.1	0.01	.05	0.001	.01	.01
85-2-322-324	0.2	0.01	.02	0.001	.01	.01
85-2-324-326	0.1	0.01	.01	0.001	.01	.01
85-2-326-328	0.1	0.01	.04	0.001	.01	.01
85-2-328-330	0.2	0.01	.04	0.001	.01	.01
85-2-330-332	0.3	0.01	.05	0.001	.01	.01
85-2-332-334	0.2	0.01	.02	0.001	.01	.01
85-2-334-336	0.1	0.01	.03	0.001	.01	.01
85-2-336-338	0.1	0.01	.01	0.001	.01	.01
85-2-338-340	0.1	0.01	.03	0.001	.01	.01
85-2-340-342	0.4	0.01	.06	0.002	.01	.01
85-2-342-344	0.2	0.01	.02	0.001	.01	.01
85-2-344-346	0.1	0.01	.03	0.001	.01	.01
85-2-346-348	0.3	0.01	.04	0.001	.01	.01
85-2-348-350	0.4	0.01	.02	0.001	.01	.01

Certified by



MIN-EN LABORATORIES LTD.

STATEMENT OF EXPENDITURES

PROPERTY - YANKEE GIRL DUNDEE

PERIOD - MAY 3, 1985 - MAY 30, 1985

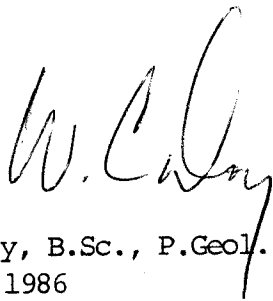
COSTS:

Kalmikoff Drilling - Salmo	\$13,500.00
G.H. Rayner & Assoc. - W. Vancouver	900.00
W.C. Day - N. Vancouver	5,600.00
T. Brown - Salmo	1,759.00
E. Lang - Ymir	4,442.00
K. Murfitt - Ymir	390.00
Kaslo Loggers Supply - Kaslo	339.59
White Line Service	660.00
Nelson Machinery	<u>179.76</u>
 TOTAL	 <u><u>\$27,770.35</u></u>

CERTIFICATE

I, William C. Day, resident at 258 W. 24th Street, North Vancouver, B.C. hereby certify that:

- a. I am a graduate of the University of British Columbia, B.Sc., Geology, 1976.
- b. I am a member of the Association of Professional Engineers, Geologists and Geophysicists of Alberta.
- c. I have been practising my profession as a geologist since graduation in 1976.
- d. This report is based upon personal knowledge as part of the exploration team that conducted the work.
- e. I am an employee of Goldrich Resources Inc.



W.C. Day, B.Sc., P.Geol.  
March, 1986

# DIAMOND DRILL RECORD

PROPERTY Yankee Girl/Dundee

HOLE No. 85-1

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 851 Sheet No. \_\_\_\_\_  
 Section \_\_\_\_\_  
 Date Begun May 21, 1985  
 Date Finished May 26, 1985  
 Date Logged May 21-26, 1985

Lat. \_\_\_\_\_  
 Dep. +30°  
 Bearing 098°  
 Elev. Collar \_\_\_\_\_

Total Depth 97.23m  
 Logged By W.C. Day  
 Claim \_\_\_\_\_  
 Core Size BQ

DEPTH FROM	TO	RECOVERY	DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH OF SAMPLE	Ag	Au	Pb%	Zn%
								G/T	G/T		
0	.84		Green/grey coarsely crystalline granite								
.84	2.59		Grey granite charged with mafics								
2.59	5.79		Argillized granite w/abundant Qtz. veining 1. cream 2. grey translucent, Py assoc. w/later, minor cataclastic deformation		3.96	4.57	.6m	1.6	.03	.01	.02
					4.57	5.18	.6m	2.3	.02	.01	.01
					4.18	5.79	.6m	2.0	.01	.01	.01
5.79	68.2		Grey, mafic charged granite, varying from coarse to fine textured, abundant fine qtz. veining, very minor diss. Py, minor carb. veining, minor Py healed frac.								
68.1	69.57		Green/grey to black banded cataclasite w/pyrite frac.		68.27	68.88	.6m	1.8	.02	.01	.01
					68.88	69.49		1.7	.01	.01	.01
69.57	70.1		Quartz porphyry		78.63	79.25	.6m	2.2	.42	.01	.10
					79.25	79.86	.6m	2.1	.28	.01	.02
					79.86	80.46	.6m	1.0	.08	.01	.02
					80.46	81.08	.6m	1.4	.21	.01	.01
					81.08	81.68	.6m	0.6	.03	.01	.02
					81.68	82.30	.6m	1.0	.03	.01	.01
					82.30	82.90	.6m	1.2	.05	.01	.01
					82.9	83.52	.6m	1.0	.01	.01	.01

# DIAMOND DRILL RECORD

PROPERTY Yankee Girl/Durdee

HOLE No. 85.1

DIP TEST		
		Angle
Footage	Reading	Corrected

Hole No. \_\_\_\_\_ Sheet No. \_\_\_\_\_ Lat. \_\_\_\_\_ Total Depth \_\_\_\_\_  
 Section \_\_\_\_\_ Dep. \_\_\_\_\_ Logged By \_\_\_\_\_  
 Date Begun \_\_\_\_\_ Bearing \_\_\_\_\_ Claim \_\_\_\_\_  
 Date Finished \_\_\_\_\_ Elev. Collar \_\_\_\_\_ Core Size \_\_\_\_\_  
 Date Logged \_\_\_\_\_

DEPTH		RECOVERY	DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH OF SAMPLE	Ag G/T	Au G/T	Pb%	Zn%
FROM	TO										
					83.52	84.12	.6m	.04	.01	.01	.01
					84.12	84.73	.6m	.08	.02	.01	.01
					84.73	85.34	.6m	2.0	.01	.01	.01
					85.34	85.95	.6m	2.1	.02	.01	.01
					85.95	86.56	.6m	1.0	.03	.01	.01
					86.56	87.12	.6m	0.4	.04	.01	.01
					87.12	87.78	.6m	0.5	.02	.01	.01
70.1	78.64		Dominantly diorite with minor qtz. veining, graphite/chlorite/carbonate shear from 71.93-72.09								
78.64	87.48		Cataclasite (Lakeview zone) intense deformation w/flow characteristics abundant py generally though not exclusively assoc. w/quartz gouge 82.91-83.21, argillic alt. 86.66-17.17, Brxx 85.95-86.26								
87.49	95.71		Banded cataclasite w/minor Py								
95.71	97.23		Barren granite								



# DIAMOND DRILL RECORD

PROPERTY YANKEE GIRL/DUNDEE

HOLE No. 85-2

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 85-2 Sheet No. 1  
 Section \_\_\_\_\_  
 Date Begun May 26, 1985  
 Date Finished May 29, 1985  
 Date Logged May 26-29, 1985

Lat. \_\_\_\_\_  
 Dep. +26°  
 Bearing 083°  
 Elev. Collar \_\_\_\_\_

Total Depth 137.47m  
 Logged By W.C. DAY  
 Claim \_\_\_\_\_  
 Core Size AQ

DEPTH FROM	TO	RECOVERY	DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH OF SAMPLE	Ag G/T	Al G/T	Pb%	Zn%
0	3.9		Green/grey coarsely crystalline granite								
3.9	8.23		Argillized granite, minor Py assoc. with qtz./carb. veinlets								
8.23	65.2		Variably textured granite/ granodiorite	64.61	64.92	.3m	0.3	.03	.01	.01	
				64.92	65.22	.3m	0.4	.07	.01	.01	
65.2	81.38		Variably textured granite/ granite/granodiorite, minor	65.22	65.84	.6m	1.8	.02	.01	.01	
			dissem., Py, Py healed fract,	65.84	66.44	.6m	0.4	.01	.01	.01	
			Py assoc. w/qtz.-carb., veinlets	66.44	67.06	.6m	0.5	.03	.01	.01	
				67.06	67.67	.6m	0.4	.01	.01	.01	
81.38	96.93		lakeview zone (cataclasite) intense deformation w/flow characteristics, abundant Py generally though not exclusively assoc. w/qtz.	67.67	68.28	.6m	0.2	.01	.01	.01	
				68.28	68.88	.6m	0.1	.02	.01	.01	
				68.88	69.49	.6m	0.2	.18	.01	.01	
				69.49	69.80	.3m	0.2	.01	.01	.01	
				69.80	70.10	.3m	0.3	.02	.01	.01	
96.93	106.68		Banded cataclasite w/minor Py	71.32	71.93	.6m	0.4	.13	.01	.01	
106.68	137.46		Barren granite	71.93	72.54	.6m	0.3	.03	.01	.01	
				73.76	74.37	.6m	0.4	.04	.01	.01	

# DIAMOND DRILL RECORD

PROPERTY Yankee Girl/Dundee

HOLE No. 85-2

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. \_\_\_\_\_ Sheet No. \_\_\_\_\_ Lat. \_\_\_\_\_ Total Depth \_\_\_\_\_  
 Section \_\_\_\_\_ Dep. \_\_\_\_\_ Logged By \_\_\_\_\_  
 Date Begun \_\_\_\_\_ Bearing \_\_\_\_\_ Claim \_\_\_\_\_  
 Date Finished \_\_\_\_\_ Elev. Collar \_\_\_\_\_ Core Size \_\_\_\_\_  
 Date Logged \_\_\_\_\_

DEPTH		RECOVERY	DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH OF SAMPLE	Ag G/T	Au G/T	Pb%	Zn%
FROM	TO										
					81.38	81.69	.3	0.6	.15	.01	.01
					81.69	82.30	.6	0.5	.02	.01	.01
					82.3	82.9	.6	0.2	.14	.01	.01
					82.9	83.5		0.5	.16	.01	.01
					83.5	84.12		0.4	.08	.01	.01
					84.12	84.73		2.0	.03	.01	.01
					84.73	85.34		1.0	.17	.02	.58
					85.34	85.95		0.4	.28	.01	.01
					85.95	86.56		0.4	.02	.01	.01
					86.56	87.17		0.2	.01	.01	.01
					87.17	87.78		0.1	.05	.01	.01
					87.78	88.39		0.2	.06	.01	.01
					88.39	89.00		0.3	.04	.01	.01
					89.00	89.61		0.1	.07	.01	.01
					89.61	90.22		0.1	.02	.01	.01
					90.22	90.83		0.2	.01	.01	.01
					90.83	91.44		0.1	.05	.01	.01
					91.44	92.05		0.3	.16	.01	.01
					92.05	92.66		0.2	.02	.01	.01
					92.66	93.27		0.4	.01	.01	.01
					93.27	93.88		0.2	.03	.01	.01

# DIAMOND DRILL RECORD

PROPERTY Yankee Girl/Dundee

HOLE No. 85-2

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. \_\_\_\_\_ Sheet No. \_\_\_\_\_ Lat. \_\_\_\_\_ Total Depth \_\_\_\_\_  
 Section \_\_\_\_\_ Dep. \_\_\_\_\_ Logged By \_\_\_\_\_  
 Date Begun \_\_\_\_\_ Bearing \_\_\_\_\_ Claim \_\_\_\_\_  
 Date Finished \_\_\_\_\_ Elev. Collar \_\_\_\_\_ Core Size \_\_\_\_\_  
 Date Logged \_\_\_\_\_

DEPTH		RECOVERY	DESCRIPTION	SAMPLE No.	FROM	TO	WIDTH OF SAMPLE	Ag G/T	Au G/T	Pb%	Zn%
FROM	TO										
					93.88	94.49		0.3	.02	.01	.01
					94.49	95.10		0.2	.04	.01	.01
					95.10	95.71		0.1	.02	.01	.01
					95.71	96.32		0.2	.03	.01	.01
					96.32	96.93		0.2	.01	.01	.01
					96.93	97.54		0.1	.05	.01	.01
					97.54	98.15		0.2	.02	.01	.01
					98.15	98.76		0.1	.01	.01	.01
					98.76	99.39		0.1	.04	.01	.01
					99.39	99.97		0.2	.04	.01	.01
					99.97	100.58		0.3	.05	.01	.01
					100.58	101.19		0.2	.02	.01	.01
					101.19	101.80		0.1	.03	.01	.01
					101.80	102.41		0.1	.01	.01	.01
					102.41	103.63		0.1	.03	.01	.01
					103.63	104.24		0.4	.06	.01	.01
					104.24	104.85		0.2	.02	.01	.01
					104.85	105.46		0.1	.03	.01	.01
					105.46	106.07		0.3	.04	.01	.01
					106.07	106.68		0.4	.02	.01	.01
10663	137.46		Barren Granite								