

83-738-11988
12/84

REPORT ON THE SAMPLING .

of the 800, 900 and 1000 LEVEL ADITS of the

HAVILAH GOLD MINE

located in the claim group

B&M 1-8, RITA 1 & 2 and MVM #1 CLAIMS,

McQuillan Creek Area,

Alberni Mining Division, British Columbia.

92F/2E.
49° 07'
124° 37'

for

GOLDWEST RESOURCES LIMITED.

by

Newgreen Mining & Development Ltd.

November 23, 1983.

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

11,088

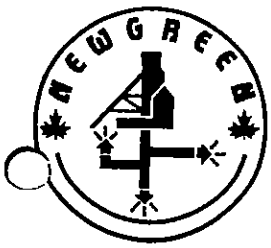


TABLE OF CONTENTS

	<u>PAGE</u>
A. INTRODUCTION	1
B. LOCATION & ACCESS	1
C. PROPERTY & OWNERSHIP	4
D. SUMMARY OF WORK DONE	7
E. HISTORY & PREVIOUS WORK	9
F. GEOLOGY	9
G. GEOCHEMICAL SAMPLES	9
H. FIELD NOTES ON THE 800 LEVEL (3600 Adit)	14
I. FIELD NOTES ON THE 900 LEVEL (3500 Adit)	16
J. FIELD NOTES ON THE 1000 LEVEL (3400 Adit)	18
K. CONCLUSIONS	20
L. RECOMMENDATIONS	21
CERTIFICATE	22
REFERENCES	23
APPENDIX I - COPIES OF STAKING FORMS	
APPENDIX II - ASSAY CERTIFICATE, ASSAY SUMMARY SHEETS	

LIST OF ILLUSTRATIONS -

Figure 1 - General Location Sketch	3
Figure 2 - Claim Map	6
101 - Section through Havilah Mine	In pocket
102 - Plan of 800 Level, Havilah Mine	"
103 - Plan of 900 Level, Havilah Mine	"
104 - Plan of 1000 Level, Havilah Mine	"



NEWGREEN MINING & DEVELOPMENT LTD.

MINING CONTRACTORS - ENGINEERS

531 NEWCROFT PLACE, WEST VANCOUVER, B.C. V7T 1W9 TEL: 926-4742

A. INTRODUCTION -

The B & M 1 to 8, RITA 1 & 2 and MVM #1 claims are owned by Goldwest Resources Limited. The claims form a contiguous block covering the Havilah Gold Mine and surrounding area on McQuillan Creek, in the Alberni Mining Division of British Columbia.

The claims are located in the King Solomon Basin at the headwaters of McQuillan Creek which flows northward from the Northwestern slopes of Mount McQuillan into China Creek. The coordinates of a point near the center of the B & M claim group are $49^{\circ}07'$ North, $124^{\circ}37'$ West.

The Havilah Gold Mine Adits are located near the eastern boundary of the claim group and in the northeastern corner of B & M #6 claim.

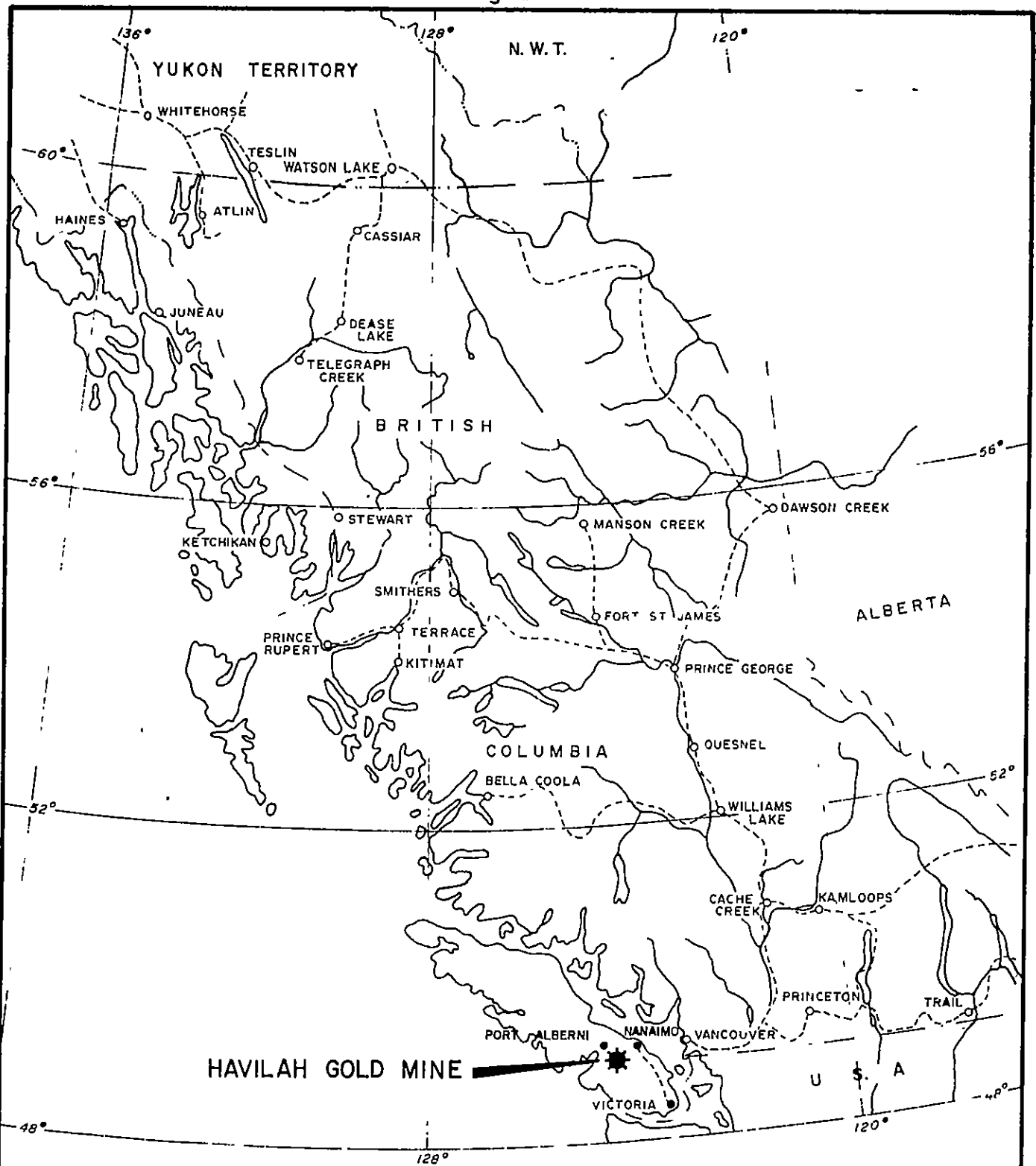
B. LOCATION AND ACCESS -

Access to the area is via logging roads south of Port Alberni from the Bamfield Road. Travel is along the China Creek Road and up McQuillan Creek Road to King Solomon Basin. From Port Alberni to King Solomon Basin is approximately 25 kilometers.

The logging roads are easily traveled by two wheel drive vehicles. During very wet or snow conditions, a four wheel drive vehicle may be necessary. From the end of the logging road in King Solomon Basin, a foot trail leads up McQuillan Creek on its eastern side into the area of the three adits.

The road in King Solomon Basin is at an approximate elevation of 823 meters (2700 feet). The lower adit (known as the 1000 Adit) is at an approximate elevation of 1036 meters (3400 feet), the middle or 900 Adit is at approximately 1067 meters (3500 feet) and the uppermost 800 Adit elevation is approximately 1097 meters (3600 feet) above sea level.

The area in which the claims are located is within the boundaries of topographic map sheet 92F, Alberni, in the 1:250,000 series, and map sheet 92F/2, Alberni, Inlet, in the 1:50,000 series.



GOLDWEST RESOURCES LTD.
HAVILAH GOLD MINE
GENERAL LOCATION SKETCH

SCALE 1" = 125 MILES

Figure 1

C. PROPERTY AND OWNERSHIP -

The Goldwest Resources Limited property is comprised of eleven contiguous claims staked under the two post system in May of 1980, January of 1981 and October of 1982.

The claims include the B & M 1 to 8 inclusive, which were staked in May, 1980 and recorded on June 2, 1980; the Rita 1 & 2 claims which were staked and recorded on January 6, 1981 and the MVM #1 claim which was staked in October, 1982 and recorded on November 19, 1982.

The pertinent data of the claims is as follows:

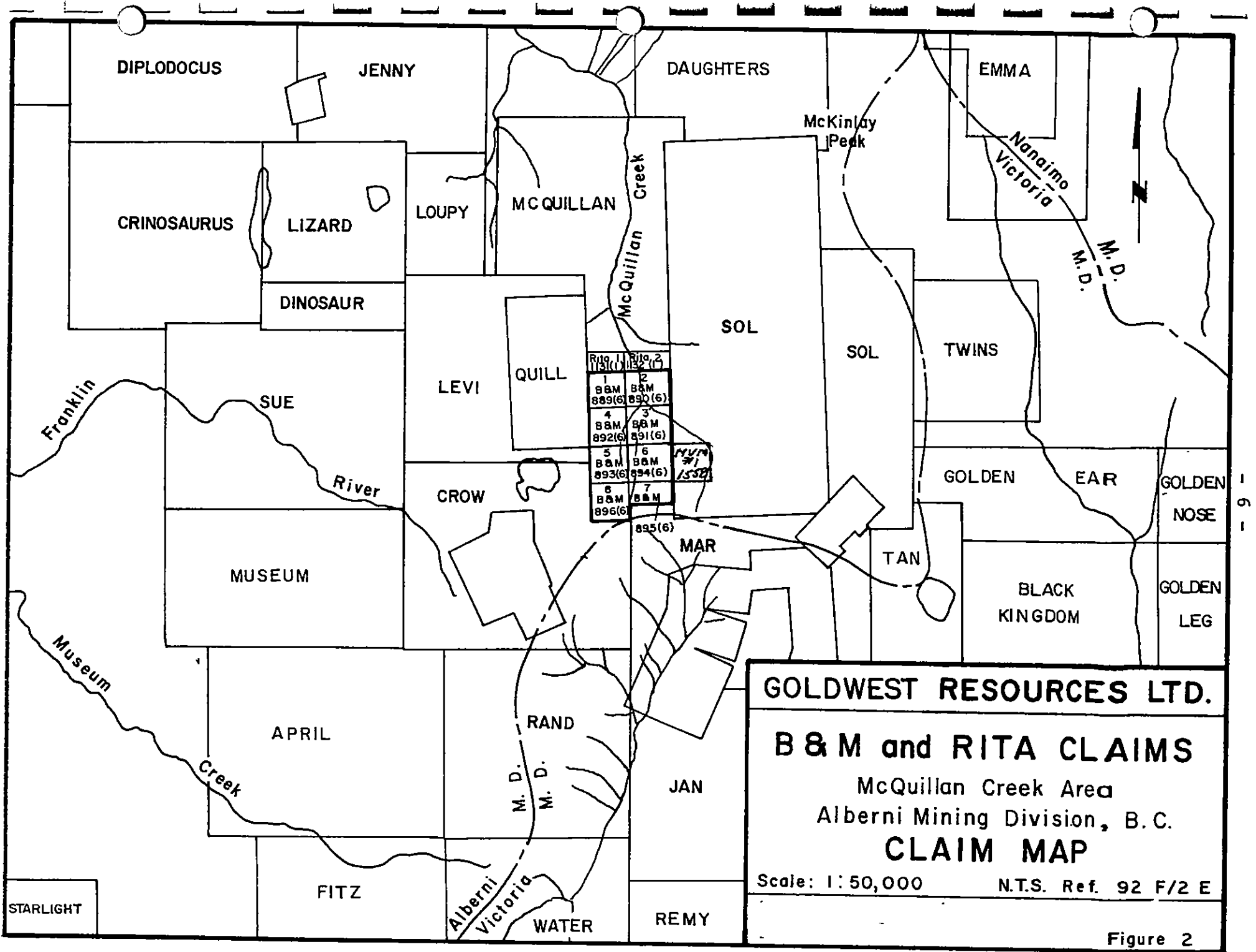
<u>Claim</u>	<u>Record No.</u>	<u>Tag No.</u>	<u>Staked</u>	<u>Recorded</u>	<u>Expiry Date</u>
B & M 1	889	515027M	4/5/80	2/6/80	2/6/84
B & M 2	890	515028M	4/5/80	2/6/80	2/6/84
B & M 3	891	515029M	4/5/80	2/6/80	2/6/84
B & M 4	892	515030M	4/5/80	2/6/80	2/6/84
B & M 5	893	515031M	4/5/80	2/6/80	2/6/84
B & M 6	894	515032M	4/5/80/	2/6/80	2/6/84
B & M 7	895	515033M	4/5/80	2/6/80	2/6/84
B & M 8	896	515034M	4/5/80	2/6/80	2/6/84
RITA 1	1131	521342M	6/1/81	6/1/81	6/1/84
RITA 2	1132	521343M	6/1/81	6/1/81	6/1/84
MVM 1	1558	13142	31/10/82	19/11/82	7/11/84

All of the above claims are shown on the Ministry of Energy, Mines and Petroleum Resources claim map M92F/2E part of which is reproduced in this report.

The B&M claims were staked by R. Bakke and sold to Pacific Properties Ltd., The Rita 1&2 claims were staked for Pacific Properties Ltd. by C.A.Ashworth. Pacific Properties assigned its interest in the B&M claims to Westgold Resources Ltd.

under the terms of an agreement dated November 8, 1980, Westgold Resources Ltd. purchased the Rita 1&2 claims from Pacific Properties Ltd. On December 19, 1980, Westgold Resources Ltd. changed its name to Totem Resources Ltd., and on February 10, 1981, Totem Resources Ltd. changed its name to Goldwest Resources Ltd. As of November 20, 1983, Goldwest Resources Ltd. acquired the right to hold a 100% interest in the properties following completion of the option payment to R. Bakke.

The MVM #1 claim was staked by C.C. Mollison and sold to V. Wilson. V. Wilson transferred the claim to Goldwest Resources Ltd. on December 13, 1983.



GOLDWEST RESOURCES LTD.

B & M and RITA CLAIMS

McQuillan Creek Area
Alberni Mining Division, B.C.

CLAIM MAP

Scale: 1: 50,000

N.T.S. Ref. 92 F/2 E

Figure 2

D. SUMMARY OF WORK DONE -

The officers of Goldwest Resources Ltd. requested that the writer make a trip to their claims for the purpose of locating the three adits and underground tunnels on their claims. If possible, the portals of the adits were to be opened up for access and each of the three adits were to be chip sampled along their entire length. The samples would be transported to Vancouver and sent to a reliable geochemical laboratory for assay of gold, silver and copper.

A field trip was made to the property from November 8 to 12, 1983, inclusive, and numerous samples were obtained from the old underground workings.

All three of the adits were located, the portals cleaned, measured for length and chip sampled along the complete adit length. A few samples were also taken from McQuillan Creek banks about 100' above King Solomon Basin or about the 2800 foot elevation.

The 800 Adit (3600' elevation), was located with about 1½ feet of snow on the ground. The adit was marked at 10' intervals along its length with spray paint and chip sampled at these points, across the vein, from the portal to the face at 280 feet.

The 900 Adit (3500' elevation), was located, measured and marked along its length with spray paint at 25' intervals. A large amount of muck was cleared by hand at the 160' mark. This was the location of a raise. Chip samples were taken across the vein at 25' intervals, from the portal to the tunnel face at 555' distance.

The 1000 Adit (3400' elevation), was located and a large muck pile (20' long, 5' wide and 5' deep) was cleared by hand for access and to allow a large water buildup in the tunnel to drain. The complete 850' of adit length was marked at 25' intervals with spray paint. Chip samples of rock were then taken across the vein at the 25' intervals from the portal to the face.

Notes as to the direction of the adits, size and rock condition as well as amount of water and location of raises were taken at the time of the visit. The notes were later transposed to drawings and are shown as drawings 101, 102, 103 and 104 accompanying this report. The plans drawn and the elevations shown are not accurate because no surveying was done. The plans were drawn from tape measurements with noted direction changes taken in the field.

There were a total of ninety-eight samples taken which were taken to Vancouver and assayed for gold, silver and copper.

The sample assay results from Acme Analytical Laboratories Ltd. report as well as being shown on the drawings of each level.

E. HISTORY AND PREVIOUS WORK -

A very detailed history and previous work done on the claims and the Havilah Gold Mine, was completed for Goldwest Resources Ltd. by Sawyer Consultants, Inc., in their report dated March 22, 1983. Therefore, the information will not be duplicated in this report.

F. GEOLOGY -

The purpose of this report is to report on the geochemical sampling of the three adits located on the claims and previously known as the Havilah Gold Mine.

A complete geological report on the area was prepared for Goldwest Resources Ltd. by Sawyer Consultants, Inc., in their report dated March 22, 1983. Therefore, the information will not be duplicated in this report.

G. GEOCHEMICAL SAMPLES -

The three adits of the Havilah Gold Mine were located and the portals to the tunnels made accessible for a safe entrance. Each one of the three underground tunnels were checked throughout their length for safe access. The walls of the tunnels were then marked at intervals with spray paint for chip sampling.

The uppermost 800 level was marked at 10' intervals along the tunnel length and chip samples taken of the rock across the quartz vein. Both the 900 level and the 1000 level tunnels were marked at 25' intervals along the

complete length of the tunnels. Chip samples were taken at 25' intervals on each of the 900 and 1000 levels across the quartz vein. The quartz vein varied in width from 1½' to 2' throughout the length of all three tunnels.

In addition to the above, there were six (6) chip samples taken of the rock along McQuillan Creek in King Solomon Basin.

Following is a record of the samples taken, along with the assay results:

Date	Sample No.	Sample Location	Assay		
			Au oz./T	Ag oz./T	Cu %
8/11/83	17001	McQuillan Creek @ King Solomon Basin	.01	.02	.01
"	17002	" " "	.01	.01	.01
"	17003	" " "	.01	.01	.01
"	17004	" " "	.01	.02	.01
"	17005	" " "	.01	.01	.01
"	17006	" " "	.01	.01	.01
9/11/83	17007	800 Level Collar	.115	.78	.12
"	17008	Collar + 10'	.027	.34	.12
"	17009	" + 20'	.064	1.38	.11
"	17010	" + 30'	.106	.93	.07
"	17011	" + 40'	.018	.34	.07
"	17012	" + 50'	.054	.57	.08
"	17013	" + 60'	.238	.88	.08
"	17014	" + 70'	.472	2.35	.09
"	17015	" + 80'	.358	6.21	.04
"	17016	" + 90'	.015	.12	.02
"	17017	" +100'	.121	.37	.03
"	17018	" +110'	.094	.22	.03
"	17019	" +120'	.163	.36	.03
"	17020	" +130'	.038	.08	.01
"	17021	" +140'	.042	.21	.02

Date	Sample No.	Sample Location	Assay		
			Au oz/T	Ag oz/T	Cu %
9/11/83	17022	800 Level Collar +150'	.039	.71	.04
"	17023	Collar + 160'	.152	.34	.03
"	17024	" + 170'	.194	.84	.04
"	17025	" + 180'	.061	.25	.04
"	17026	" + 190'	.049	.37	.07
"	17027	" + 200'	.228	.72	.11
"	17028	" + 210'	.003	.03	.01
"	17029	" + 220'	.001	.04	.01
"	17030	" + 230'	.001	.05	.01
"	17031	" + 240'	.001	.05	.01
"	17032	" + 250'	.001	.02	.01
"	17033	" + 260'	.001	.02	.01
"	17034	" + 270'	.001	.01	.01
"	17035	" + 280'	.001	.02	.01
"	17036	In X-Cut@70+ 10'	.001	.01	.01
"	17037	" " 70+ 18'	.004	.02	.01
"	17038	900Level Collar	.004	.05	.01
"	17039	Collar + 25'	.039	1.41	.15
"	17040	" + 50'	.037	.10	.03
"	17041	" + 75'	.031	.19	.03
"	17042	" + 100'	.256	.78	.12
"	17043	" + 125'	.018	.16	.01
"	17044	" + 150'	.381	1.18	.29
"	17045	" + 175'	.003	.08	.02
"	17046	" + 200'	.003	.13	.03
"	17051	" + 225'	.004	.08	.02
"	17048	" + 250'	.003	.06	.01
"	17052	" + 275'	.115	3.02	.23
"	17050	" + 300'	.781	.86	.06
"	17053	" + 325'	.034	.44	.06
"	17054	" + 350'	.001	.05	.01
"	17055	" + 375'	.006	.27	.08
"	17056	" + 400'	.001	.03	.01
"	17057	" + 425'	.027	.24	.05

Date	Sample No.	Sample Location	Assay		
			Au oz/T	Ag oz/T	Cu %
9/11/83	17058	900 Level Collar + 450'	.021	.34	.04
"	17059	Collar + 475'	.562	.62	.07
"	17060	" + 500'	.002	.04	.02
"	17064	" + 525'	.001	.01	.01
"	17061	" + 550'	.001	.07	.02
"	17062	" + 555'	.001	.03	.02
"	17063	Muck pile at face	.002	.02	.01
11/11/83	17065	1000 Level Collar	.012	.16	.06
"	17066	Collar + 25'	.001	.03	.01
"	17067	" + 50'	.001	.01	.01
"	17068	" + 75'	.053	.05	.01
"	17069	" + 100'	.001	.20	.01
"	17070	" + 125'	.011	.18	.01
"	17071	" + 150'	.025	.05	.03
"	17072	" + 175'	.001	.03	.01
"	17073	" + 200'	.050	.11	.04
"	17074	" + 225'	.003	.17	.01
"	17075	" + 250'	.002	.37	.04
"	17076	" + 275'	.001	.05	.03
"	17077	" + 300'	.001	.04	.01
"	17078	" + 325'	.003	.06	.01
"	17079	" + 350'	.051	.33	.01
"	17080	" + 375'	.069	.11	.01
"	17081	" + 400'	.082	.16	.01
"	17082	" + 425'	.025	1.02	.13
"	17083	" + 450'	.065	.39	.05
"	17084	" + 475'	1.478	1.88	.07
"	17085	" + 500'	.067	.51	.05
"	17086	" + 525'	.001	.03	.01
"	17087	" + 550'	.072	1.79	.19
"	17088	" + 575'	.056	.82	.11
"	17089	" + 600'	.006	.18	.02
"	17090	" + 625'	.051	.14	.02

Date	Sample No.	Sample Location	Assay		
			Au oz/T	Ag oz/T	Cu %
11/11/83	17091	1000 Level Collar +650'	.022	.13	.02
"	17092	Collar + 675'	.003	.24	.03
"	17093	" + 700'	.002	.03	.01
"	17094	" + 725'	.013	.10	.03
"	17095	" + 750'	.001	.03	.01
"	17096	" + 775'	.001	.09	.02
"	17097	" + 800'	.004	.03	.01
"	17098	" + 825'	.001	.01	.01
"	17099	" + 850'	.001	.01	.03
"	17100	Muck Pile at Face	.001	.01	.01

H. FIELD NOTES ON THE 800 LEVEL (3600 ADIT)

Waste dump outside was covered in approximately two feet of snow. The waste dump extends approximately forty feet out from the portal and would be in the range of twenty-five feet wide. The dump itself would be about twenty feet long by twenty-five feet wide and would have a maximum height of twenty feet at the high edge. Therefore tonnage would be 250 tons outside of the 800 level portal. There probably would be a maximum of 200 tons recoverable.

The collar timber seemed in poor condition with some rot although all timbers were still in place. There were two sets of timber at the portal.

The floor of the drift was mined out for a length of twenty feet from twenty to forty feet from the portal by a stope from the level below. There are track ties across the drift on timber. There is a plank 12" wide across the ties so one can travel across the opening. We used a safety rope as well to cross the opening. All water from the drift is draining down the stope.

The drift on the 800 level, was approximately 5' wide by 6' high and was measured a distance of 280 feet from the portal.

At a point seventy feet from the portal, there is a short crosscut to the right at about 60° from the line of the main drift and 18' long.

The drift was marked with yellow spray paint each ten feet from the portal to the face and also into the crosscut.

Samples were taken at 10' intervals in the main drift and crosscut for a total of thirty-one samples for assay.

The drifts followed a main quartz vein which showed mineralization of pyrite in many areas. The vein varied in width from 1' to 2' throughout the drift.

The drift was sampled but was not geologically mapped. No samples were taken from the surface waste dump due to the two foot cover of snow.

I. FIELD NOTES ON THE 900 LEVEL (3500 ADIT) -

There was a large waste dump outside the portal in the range of eighty feet long by thirty feet wide by thirty feet high at the deep end. The volume therefore would be 36000 cubic feet. At a conversion factor of 20 cubic feet per ton, there would be a maximum of 1800 tons. There probably would be no more than 1500 tons recoverable.

No samples were taken of the waste dump due to the two foot cover of snow on the ground.

There were four set of timber in the portal and the last set was down. The rock seemed sound at the portal and beyond. The drift was approximately five feet wide and six feet high in section and was a total of 555 feet from the portal to the face or end of the drift. The drift followed a quartz vein and was relatively straight overall although it did zigzag left and right slightly much of its length.

There was a raise at the 160 foot mark and air was moving up the raise to surface. In our walk up the mountain to the 800 level earlier, we did note a heavy depression in the snow and indications of a caved area. That point was apparently the break through point of the raise.

The drift at the raise was blocked to within one foot of the roof for about twenty feet along the drift below the raise. It was not readily apparent that the drift did continue beyond the raise. By further inspection from a restricted point atop the muck pile it was decided to move some of the muck back and therefore get a better look to ascertain whether or not the drift did continue further.

We mucked the area down for about two feet from the roof for a tenfoot length along the drift to allow a crawl access through. The water buildup beyond the muck pile was about eighteen inches and we decided to get wet feet rather than make no inspection or delay and get the pump.

There is another raise at the 330 foot mark from the portal which goes up to the 800 level. This raise is the opening for the stope which was observed on the 800 level. Below and just beyond the chute of the raise, is a grizzly where the muck was sized and transferred down to the 1000 level. Air was going both up and down the raise and water from beyond the raise was draining down the raise to the 1000 level.

We marked the drift walls every 10 feet from the portal to the face. Rock samples were then taken from the quartz vein and across the drift at 25 foot intervals from the portal to the face of the drift at 555 feet.

A total of 25 samples were taken from the 900 level.

J. FIELD NOTES ON THE 1000 LEVEL (3400 ADIT) -

There is no surface dump visible outside the 1000 level Adit as the mountain drops off very steeply about fifteen feet outside the portal timber.

There are five set of timber standing for about 25 feet. There is then about a 5 foot space from the timber to the solid rock and the start of the tunnel. The surface rock and soil has subsided into the tunnel at this point and blocked off any entrance or drainage of water from the adit. We cleaned the portal area of debris and mucked the tunnel clear for about 5 feet from the roof, five feet wide and approximately 20 feet along the length. Such a condition would allow much of the backed up water to drain from the adit overnight.

Upon inspection the next day, there was still about 2½ feet of water in the drift beyond the muck pile. We decided upon another wet foot day and proceeded with the work. When the inspection and sampling was done there was water back the drift for approximately 350 feet from the portal.

There is a timber frame with a metal clad door at 10 feet from the portal rock. At a point 75 feet from the portal there is a crosscut to the right (west) for about 40 feet which seems to be a storage drift for timber and other materials. The face has at least 1000 wooden wedges stored there. No samples were taken in the crosscut.

The drift has been slashed out to about 8 feet wide and 7 feet high from 370 feet to 515 feet from the portal. This was apparently done to mine the quartz vein which had generally been in or on the west wall of the drift.

At the 550 foot mark, the chute and manway raise come down from the 900 level. The ladders and landings in the manway appear to be intact although they were not tested.

There were no further openings in the remainder of the 5 foot by 7 foot drift to the face at 850 feet from the portal. Water beyond the raise was about one foot deep for approximately 150 feet.

The drift was marked with spray paint every 25 feet from the portal to the face and samples taken at these points on the vein and generally across the drift.

There was a total of 36 samples taken in the 1000 level drift.

K. CONCLUSIONS -

From Stevensons 1945 Government report, it would seem that the three adits were driven during 1938 and 1939. Stevenson reports a total of approximately 1050 tons were mined during that time.

Upon examination of the three levels, it appears that stoping was done in one location only, between the 800 and 900 levels. The reported tonnage mined ties in very closely to the observed stope and calculated tonnage of that stope. There is a possibility that some stoping was done from the raise above the 1000 level and below the 900 level. This is unlikely however, because the manway above the 1000 level appears to be intact for some distance.

It appears to be a safe estimation that in fact there was only 1050 tons removed, and that was from the one stope between the 900 and 800 levels. It also appears that the muck from the drifts on the 800 and 900 levels is in fact all in the stockpiles at the adit portals.

A calculation shows that should the total vein be present and mined to a 5 foot width, from the 1000 level to surface, for the full length of the 850 foot drift on the 1000 level, there would be the equivalent of approximately 50,000 tons produced.

The condition of the rock walls and roof in the three tunnels of the Havilah Gold Mine are very stable. No rock falls were apparent in the tunnels and upon examination,

K. CONCLUSIONS - cont'd

very little "loose rock" was observed in the tunnels proper.

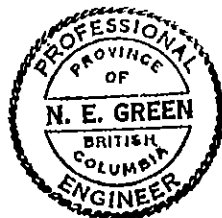
L. RECOMMENDATIONS -

A primary exploration program should be carried out on the property. Geological mapping complete with a sampling program should be done on the complete property but a heavier concentration of work should be done in and around the present 3 levels of the Havilah Gold Mine.

Since a limited amount of work was done on the claims in 1983, the recommendations presented in Sawyer Consultants Inc.'s report dated March 22, 1983 are still valid. I agree completely with their recommended work and procedure to have the work completed.

Sawyer's cost estimate of \$46,445.00 for stage I and \$150,200.00 for the stage II recommended program, would seem to be valid figures if the program is commenced in 1984.

Respectfully submitted,



A handwritten signature in cursive script, appearing to read "N. E. Green".

N. E. Green, P. Eng.
Newgreen Mining & Development Ltd.

C E R T I F I C A T E

I, Norman E. Green, do hereby certify:

- 1.) That I am a Consulting Mining Engineer and President of Newgreen Mining & Development Ltd.
- 2.) That I do the consulting work from an office in my home, located at 531 Newcroft Place, West Vancouver, B.C. V7T 1W9.
- 3.) That I am a graduate in Mining Engineering (B.A.Sc.-1952) from the University of Toronto.
- 4.) That I am a registered Professional Engineer in the Association of Professional Engineers of the Province of British Columbia.
- 5.) That I am a member in good standing of the Canadian Institute of Mining & Metallurgy since 1953.
- 6.) That the information, opinions and recommendations in the attached report are based on research of published and private maps, reports and records from earlier work in the Mount McQuillan area, and specifically on the Havilah Mine property and from personal work and observations made at the three underground tunnels of the Havilah Mine on November 8,9,10 & 11, 1983.
- 7.) That I own no interest in any of the claims of Goldwest Resources Ltd., nor do I expect to receive any such interest.



N. E. Green, P. Eng.



Dated at West Vancouver, British Columbia, this 23rd day of November, 1983.

REFERENCES

- Sawyer, J.B.P., 1983: Report on the B & M 1 to 8 and RITA 1 & 2 claims including the Havilah Gold Mine, McQuillan Creek Area, Alberni Mining Division, British Columbia.
- Laanela, H., 1965: Property examination reports on a number of prospects in the Mount McQuillan area.
- Stevenson, John S., 1945: Geology and Ore Deposits of the China Creek Area, Vancouver Island, British Columbia. From Annual Report, 1944, Minister of Mines, British Columbia.

no need to
microfilm them
T.L.

APPENDIX I

COPIES OF STAKING FORMS

MAP NO 92F2B

RECORD NO 389

MINING RECEIPT NO 113369R RECORDED AT Port Alberni BC THIS 2 DAY OF June 1980

DO NOT WRITE IN SHADED AREAS

[Handwritten Signature]
GOLD COMMISSIONER

ALBERNI

APPLICATION TO RECORD A 2 POST CLAIM

1. **Raymond Bakke** (NAME) **Box 256 Logan Lake B.C. V0K-1A0** (ADDRESS)

HOLDER OF VALID SUBSISTING F.M.C. NO **100384** STATE THAT:-

ON THE **4** DAY OF **May** 19 **80** I LOCATED THE **# 1 B & M** 2 POST CLAIM
Approx. 3 miles southerly from the McMillan Creek junction to and 1500 feet westerly from the N.W. corner of the # 13 Sal claim to the I.P. for the # 1 B & M claim.
(HERE DESCRIBE THE POSITION OF THE CLAIM RELATIVE TO KNOWN TOPOGRAPHICAL OR SURVEYED FEATURES ON THE MAP)

2. I HAVE PLACED THE NO 1 AND NO 2 LEGAL POSTS IN ACCORDANCE WITH THE REGULATIONS

I HAVE SECURELY FASTENED TO THE NO. 1 POST, METAL TAG NO **515027 M** EMBOSSED INITIAL POST (NO 1) UPON WHICH THE FOLLOWING HAS BEEN IMPRESSED:-

NAME OF CLAIM **# 1 B & M** DATE OF LOCATION **May 4 1980**

LOCATOR **Raymond Bakke**

COMPASS BEARING TO NO 2 POST **Southerly** DISTANCE TO NO 2 POST **1500 Feet**

NO OF METRES TO RIGHT **1500 Feet** TO LEFT _____ OF LOCATION LINE

I HAVE SECURELY FASTENED TO THE NO. 2 POST, METAL TAG NO **515027 M** EMBOSSED FINAL POST (NO 2) UPON WHICH THE FOLLOWING HAS BEEN IMPRESSED:-

NAME OF CLAIM **# 1 B & M** DATE OF LOCATION **May 4 1980**

LOCATOR **Raymond Bakke**

5. I HAVE MARKED THE LINE BETWEEN THE NO. 1 AND NO. 2 LEGAL POSTS AS REQUIRED BY THE REGULATIONS.

Flagged

PORT ALBERNI
JUN 2 1980
MINING RECORDER
GOLD COMMISSIONER
RECORDER'S STAMP

SIGNATURE

June 2, 1981

WORK NO'S OR C/L	DATE RECORDED	MINING RECEIPT	DATE OF EXPIRY	TRANSFERS (BILLS OF SALE, ASSIGNMENTS, CONVEYANCES)

MINERAL ACT - BRITISH COLUMBIA

Record of Mineral Claim
FORM G

MAP NO. 92F2E RECORD NO. 1558
 MINING RECEIPT NO. 194140E RECORDED AT Port Alberni B.C. THIS 19 DAY OF November 19 82

DO NOT WRITE IN
SHADED AREAS

ALBERNI
Gold Commissioner
 MINING DIVISION

**Affidavit
for
Mineral
Claim**

I, Clifton C. Hollison AGENT FOR Self
238 1205 Stebbins Ave 18 Across
Prince George B.C. V2L 4C7 ADDRESS
 VALID SUBSISTING F.M.C. NO. 236370 VALID SUBSISTING F.M.C. NO. 236370

MAKE OATH AND SAY: I COMMENCED LOCATING THE XXXXXXXXXXXX MVM #1 MINERAL CLAIM

ON THE 31 DAY OF October 19 82 AT 9 A.M. AND COMPLETED THE LOCATION

ON THE 31 DAY OF October 19 82 AT 8 P.M. CONSISTING OF

One UNIT LENGTHS East AND One UNIT LENGTHS South AND I HAVE IMPRESSED ALL THE REQUIRED INFORMATION

ON METAL TAGS NO. 15142 WHICH HAS BEEN SECURELY FASTENED TO THE POSTS AS REQUIRED UNDER THE REGULATIONS

IDENTIFICATION POST(S) NOT PLACED WHERE

CHECK APPLICABLE SQUARE THE LEGAL CORNER POST IS SITUATED, THE WITNESS POST FOR THE LEGAL CORNER POST

Legal Corner Post is situated 70 meters N.E. of the S.W. corner of the
SOL Mineral Claim and of S15 N.W. of the S.W. corner of SOL # 15

Mineral Claim, bordering the S.E. Mineral Claim.

BEARING AND DISTANCE TO TRUE POSITION OF LEGAL CORNER POST FROM THE WITNESS POST

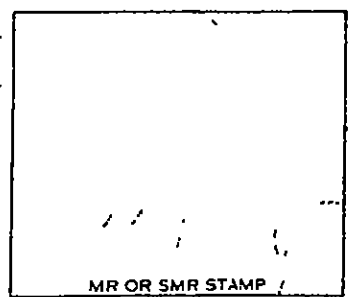
BEARING AND DISTANCE FROM IDENTIFICATION POST TO WITNESS POST

I HAVE COMPLIED WITH ALL THE TERMS OF THE MINERAL ACT AND REGULATIONS PERTAINING TO THE STAKING OF MINERAL CLAIMS AND HAVE ATTACHED A PLAN, ACCEPTABLE TO THE MINING RECORDER, OF THE LOCATION

SWORN AND SUBSCRIBED TO AT

THIS DAY OF 19 BEFORE ME

SIGNATURE



* THIS AFFIDAVIT MAY BE TAKEN BY A PERSON EMPOWERED TO TAKE AFFIDAVITS BY THE EVIDENCE ACT OF BRITISH COLUMBIA.

NO OF UNITS 1

WORK NUMBERS	CLAIM #	MINING RECEIPT AND DATE RECORDED	TYPE OF WORK	YEAR OF EXPIRY	CREDIT		TRANSFERS & S.S. ASSIGNMENTS CONVEYANCES
					WORK UNITS	RENTAL IN \$	

APPENDIX II

ASSAY CERTIFICATE
ASSAY SUMMARY SHEETS

APPENDIX II -

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS, VANCOUVER B.C.
PH: 253-3158 TELEX: 04-53124

DATE RECEIVED NOV 14 1983

DATE REPORTS MAILED Nov 22/83

ASSAY CERTIFICATE

SAMPLE TYPE : ROCK - CRUSHED AND PRULVERIZED TO -100 MESH.

ASSAYER D. Toye DEAN TOYE, CERTIFIED B.C. ASSAYER

GOLD WEST RESOURCES

FILE # 83-2923

PAGE# 1

SAMPLE	CU	AG	AU
	%	OZ/TON	OZ/TON
17001	.01	.02	.001
17002	.01	.01	.001
17003	.01	.01	.001
17004	.01	.02	.001
17005	.01	.01	.001
17006	.01	.01	.001

SAMPLE	CU %	AG OZ/TON	AU OZ/TON
17007	.12	.78	.115
17008	.12	.34	.027
17009	.11	1.38	.064
17010	.07	.93	.106
17011	.07	.34	.018
17012	.08	.57	.054
17013	.08	.88	.238
17014	.09	2.35	.472
17015	.04	6.21	.358
17016	.02	.12	.015
17017	.03	.37	.121
17018	.03	.22	.094
17019	.03	.36	.163
17020	.01	.08	.038
17021	.02	.21	.042
17022	.04	.71	.039
17023	.03	.34	.152
17024	.04	.84	.194
17025	.04	.25	.061
17026	.07	.37	.049
17027	.11	.72	.228
17028	.01	.03	.003
17029	.01	.04	.001
17030	.01	.05	.001
17031	.01	.05	.001
17032	.01	.02	.001
17033	.01	.02	.001
17034	.01	.01	.001
17035	.01	.02	.001
17036	.01	.01	.001
17037	.01	.02	.004

SAMPLE	CU %	AG OZ/TON	AU OZ/TON
17038	.01	.05	.004
17039	.15	1.41	.039
17040	.03	.10	.037
17041	.03	.19	.031
17042	.12	.78	.256
17043	.01	.16	.018
17044	.29	1.18	.381
17045	.02	.08	.003
17046	.03	.13	.003
17048	.01	.06	.003
17050	.06	.86	.781
17051	.02	.08	.004
17052	.23	3.02	.115
17053	.06	.44	.034
17054	.01	.05	.001
17055	.08	.27	.006
17056	.01	.03	.001
17057	.05	.24	.027
17058	.04	.34	.021
17059	.07	.62	.562
17060	.02	.04	.002
17061	.02	.07	.001
17062	.02	.03	.001
17063	.01	.02	.002
17064	.01	.01	.001

SAMPLE	CU %	AG OZ/TON	AU OZ/TON
17065	.06	.16	.012
17066	.01	.03	.001
17067	.01	.01	.001
17068	.01	.05	.053
17069	.01	.20	.001
17070	.01	.18	.011
17071	.03	.05	.025
17072	.01	.03	.001
17073	.04	.11	.050
17074	.01	.17	.003
17075	.04	.37	.002
17076	.03	.05	.001
17077	.01	.04	.001
17078	.01	.06	.003
17079	.01	.33	.051
17080	.01	.11	.069
17081	.01	.16	.082
17082	.13	1.02	.025
17083	.05	.39	.065
17084	.07	1.88	1.478
17085	.05	.51	.067
17086	.01	.03	.001
17087	.19	1.79	.072
17088	.11	.82	.056
17089	.02	.18	.006
17090	.02	.14	.051
17091	.02	.13	.022
17092	.03	.24	.003
17093	.01	.03	.002
17094	.03	.10	.013
17095	.01	.03	.001
17096	.02	.09	.001
17097	.01	.03	.004
17098	.01	.01	.001
17099	.03	.01	.001
17100	.01	.01	.001

May 14, 1984.

I certify that the following are true costs of the work done in November, 1983, on the B & M 1 to 8, RITA 1 & 2 and MVM #1 Claims owned by Goldwest Resources Limited.

1. Lakeland Helicopters	\$ 1,426.80
2. Timberlodge Motor Inn	172.82
3. Lode Resources Ltd.	265.82 <i>244</i>
4. Acme Analytical Laboratories Ltd.	1,739.50
5. Newgreen Mining & Development Ltd.	4,888.83
 	<hr/>
TOTAL	\$8,493.77 <i>244</i>



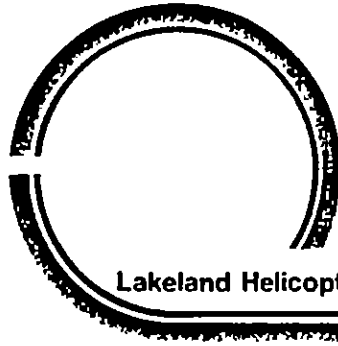
N. E. Green, P. Eng.

Newgreen Mining & Development Ltd.

Enclosures



STATEMENT



322 McNaughton Terrace
Sudbury, Ontario
P3E 1V8

Phone (705) 674-0733

Lakeland Helicopters Limited

DR. Gold West Resources Ltd.,
Suite 1020 175 Howe Street,
Vancouver B.C.

Date 12th November 1983

Terms: Net Cash

DATE		FROM	TO	TYPE OF SERVICE		PASSENGERS	MILES OR DURATION OF FLIGHT	CHARGE
Nov	9		Invoice No	A 2078	C-GSHO	A.Macdougall	1:0Hrs	348:00
"	10		" "	A 2079	"	"	1:5 "	522:00
"	11		" "	A 2080	"	"	1:6 "	556:80
		Note:-		All fuel used was supplied by Lode Resources				
		Approx 94 Imp Gal was used.		x 25 = 2350				
							TOTAL DUE	1426:80

*NO
MILES
ADDED
TO
TOTAL
DUE*

DRILCOR

17 - 7449 Hume Ave.
Tilbury Ind. Park
Delta, B.C., Canada
V4G 1C3

TEL. (604) 946-5521
TELEX 04-357519

November 22, 1983.

Lode Resources Ltd.,
1020 - 475 Howe Street,
Vancouver, B.C.
V6C 2B3

INVOICE: 8318/3

10 Drums Turbo Fuel	1,176.70
B.C.M.F. Tax	102.30
10 Steel Drums	<u>300.00</u>
	\$1,579.00
	<u>265.82</u>
	1,844.82

2:61 Per GAL
2:84 " " INC. TAX

Goldwest 265.82
code. 131318

1.5
1.6
3.1
.8

3.9 HAS x 24 GAL PER

= 93.6 GAL x 2:84

= 265.82

Some Goldwest?
Jed.
Nov 28/83

MM

60190

TIMBERLODGE MOTOR INN
R.R. #2, NANAIMO HIGHWAY
PORT ALBERNI, B.C.
V9Y 7L6
PH. 723-9415

GOLDWEST
[~~Code~~ Resource Corporation
1020-475 Howe Street
Vancouver, B.C.
V6C 2R3]

PLEASE RETURN THIS STUB WITH YOUR REMITTANCE YOUR CANCELLED CHEQUE IS YOUR RECEIPT

\$ _____

DATE	DETAILS	DEBITS	CREDITS	BALANCE
	November 14th, 1993 Re: Mr. Angus McDougall	BALANCE FORWARD ▶		
	Nov. 9th - Nov. 12th, 1993			
	3 nights @ \$36.00	\$108.00		
	Room Tax - 5% -	5.40		
	Breakfast	11.10		
	Dinner	44.15		
	Dinner Tax - 7% -	3.00		
				\$172.02

*GOLDWEST
NOV 16 1993
28.*

PAY LAST AMOUNT IN BALANCE COLUMN ▲

REDIFORM 8S161E
DUP

STATEMENT


SPEEDILY PAID MCP PAID

ACME ANALYTICAL LABORATORIES LTD.

PHONE: 253-3158

852 East Hastings St., Vancouver, B.C. V6A 1R6

File: 83-2923

Date: NOV 21 1983

GOLD WEST RESOURCES LTD
1020 - 475 HOWE ST
VANCOUVER B.C.
V6C 2B3
ATTN: MRS. VERNA WILSON

TERMS:
NET TWO WEEKS
2% PER MONTH CHARGED ON
OVERDUE ACCOUNTS.

NUMBER	ASSAY	PRICE	AMOUNT
98	CU AG AU ASSAY ANALYSIS @	13.50	1323.00
98	ROCK SAMPLE PREPARATON @	2.50	245.00
98	DRYING SAMPLES CHARGE @	1.75	171.50
			1739.50

PLEASE PAY LAST AMOUNT →



NEWGREEN MINING & DEVELOPMENT LTD.

MINING CONTRACTORS - ENGINEERS

531 Newcroft Pl., West Vancouver, B.C. V7T 1W9 Tel: (604) 926-4747

INVOICE

To:

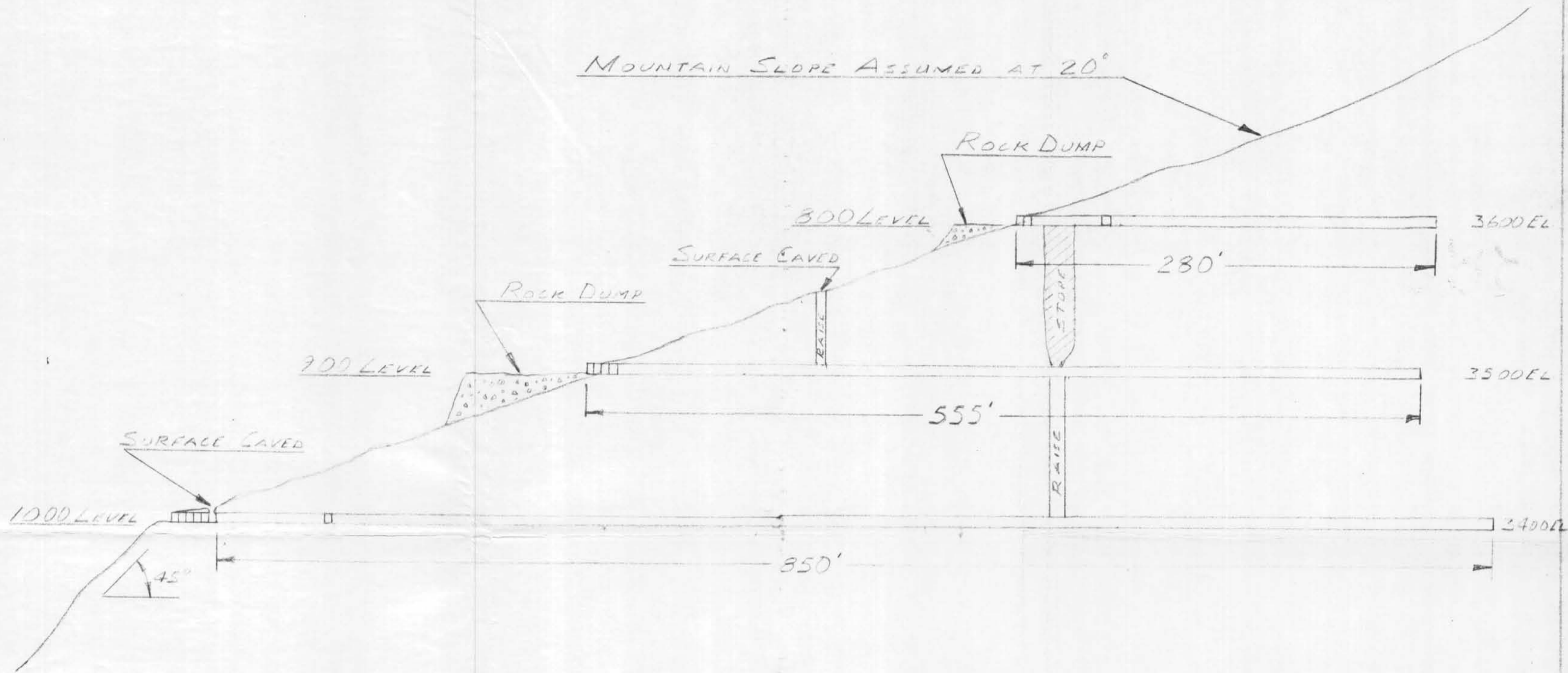
GOLDWEST RESOURCES LTD.,
1020 - 475 HOWE STREET,
VANCOUVER, B.C. V6C 2B3

Date NOVEMBER 30, 1983.
Invoice No. 002
Reference

TO INVOICE YOU FOR REQUESTED WORK DONE AS FOLLOWS:

Travel to Port Alberni, B.C., visit the Havilah Gold Mine site, obtain samples for assay and information on the underground workings of the mine from November 8 to 12 inclusive.

1) For professional services and labour		
five days @ \$500.00 per day	-	\$2500.00
2) Room for two men for 4 days @ \$50.00 per day	-	200.00
3) Board for two men for 5 days @ \$50.00 per day	-	250.00
4) Expenses of travel to site on November 8, 1983		
B.C. Ferries	-	\$20.65
Vehicle rental	-	25.00
Fuel for vehicle	-	<u>49.55</u>
		95.20
5) Vehicle rental for use at worksite on		
November 9, 10 & 11 @ \$25.00 per day	-	75.00
6) Expenses of travel from site on November 12, 1983		
B.C. Ferries	-	\$20.65
Vehicle rental	-	25.00
Fuel for vehicle	-	<u>48.00</u>
		93.65
7) Materials purchased for project as per		
attached receipts (3)	-	74.98
8) Prepare and deliver samples, pick up results, make		
four drawings, prepare, print and present report		
4 days @ \$400.00 per day	-	<u>1600.00</u>
TOTAL THIS INVOICE	-----	<u><u>\$4888.83</u></u>



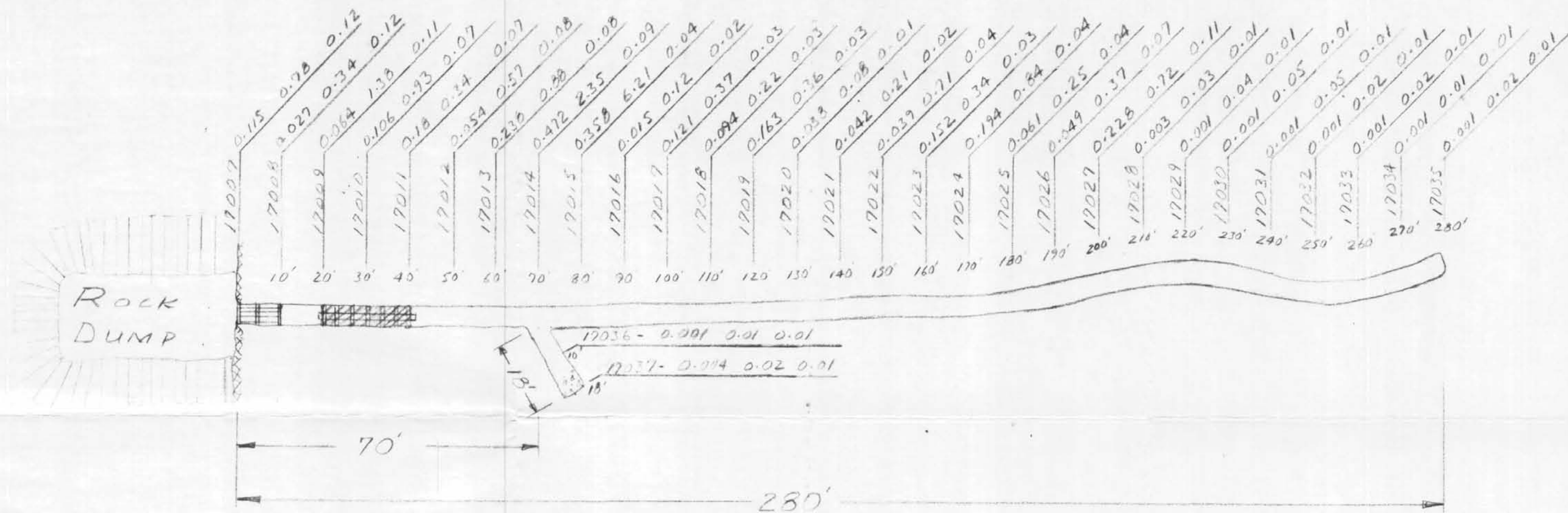
GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,988

NOTE —

- DRIFTS ON ALL THREE LEVELS ARE DRIVEN ON A QUARTZ VEIN.
- THE QUARTZ VEIN VARIES FROM 1' TO 2' IN WIDTH.
- MINERALIZATION IS APPARENT WITHIN THE QUARTZ VEIN.

GOLDWEST RESOURCES LTD.	
SECTION THROUGH HAVILAH MINE.	
BY: NEWGREEN MIN. & DEV. LTD.	
SCALE: 1" = 50'	DATE: NOV. 16 - 83.
DRN BY: N.E.G.	DRG NO. 101



NOTE

- ELEVATION IS APPROXIMATELY 3600 FT
- ROCK DUMP SIZE IS APPROXIMATE.
- PORTAL HAS TWO SET OF TIMBER.
- ADIT BEARING IS S 2° W (FROM P. SAWYER)
- ASSAYS ARE SHOWN AS AU IN OZ./TON, Ag IN OZ./TON & CU IN %
- STOPE FROM 900 LEVEL HAS MINED OUT FLOOR FROM 20' TO 40'

GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,988

GOLD WEST
RESOURCES LTD.
PLAN OF 800 LEVEL
HAVILAH MINE

BY: NEWGREEN MINING & DEV. LTD.
SCALE: 1" = 20' DATE: NOV. 16-83
DRN BY: N.E.G. DRG NO. 102



NOTE

- ELEVATION IS APPROXIMATELY 3500 FT
- ROCK DUMP SIZE IS APPROXIMATE
- PORTAL HAS FOUR SET OF TIMBER, ONE SET IS DOWN.
- ADIT BEARING IS $S 8^{\circ} W$ (FROM P. SAWYER)
- ONE RAISE TO SURFACE LOCATED AT 160' FROM PORTAL.
- MUCK PILE APPROXIMATELY 30' LONG BELOW RAISE PARTIALLY BLOCKING DRIFT & WATER IS $1\frac{1}{2}'$ DEEP BEYOND.
- A SECOND RAISE TO 800 LEVEL (SLOPE) IS LOCATED AT 330' FROM PORTAL. ALSO A GRIZZLY FOR DUMPING MUCK & RAISE TO 1000 LEVEL
- ASSAYS SHOWN AS Au IN OZ/TON, Ag IN OZ/TON & Cu IN %.

GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,988

GOLD WEST RESOURCES LTD.	
PLAN OF 900 LEVEL HAVILAH MINE	
BY: NEWGREEN MINING & DEV. LTD.	
SCALE: 1" = 20'	DATE: Nov. 17-83.
DRN BY: N.E.G.	DRG NO. 103



GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,988

NOTE

- ELEVATION IS APPROXIMATELY 3400 FT.
- THERE IS NO VISIBLE SURFACE ROCK DUMP THAT IS RECOVERABLE
- PORTAL HAS FIVE SET OF TIMBER WITH A 5' LONG CAVE AT END.
- ADIT BEARING IS S 8° W (FROM P. SAWYER)
- A STORAGE CROSSCUT IS 75' & RAISE IS 550' FROM PORTAL.
- QUARTZ VEIN WAS MINED FROM 375' TO 515' BY SLASHING DRIFT WALL.
- ASSAYS SHOWN AS AU IN OZ/TON, Ag IN OZ./TON & CU IN %

GOLD WEST RESOURCES LTD.	
PLAN OF 1000 LEVEL HAVILAH MINE	
BY: NEWGREEN MINING & DEV. LTD.	
SCALE: 1"=20'	DATE: Nov. 17-83
DRN BY: N.E.S.	DRG NO. 104