

0121-04460
093450-093451

REPORT ON THE DRILLING AND GEOCHEMICAL WORK
ON THE
RED MOUNTAIN PROPERTY

CLAIMS

BX 1-68, BB 1-45, 47-92, REV 1-86, DLO 1-109
WBX 1-27, 27a, 27b, 27c, 28, 28a, 28b, 28c, 29-38,

NTS 115P/15 & 116A/2
136°43"W Longitude; 64°00"N Latitude

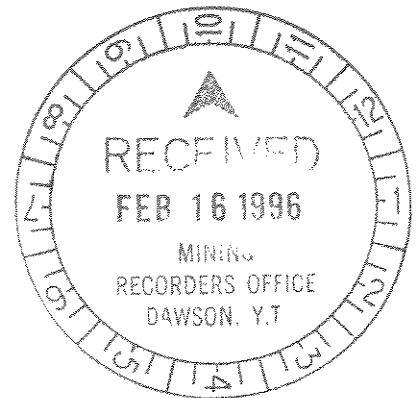
Dawson and Mayo Mining Divisions
Yukon Territory

by

Donald F. Penner, PGeo

DF Penner Geological Consulting Ltd.
6785 Brewer Road
Vernon, British Columbia V1B 3H2

Field Program Conducted
February 1-March 28, 1995
July 1-September 4, 1995



January 30, 1996

093450 Dawson District

This report has been examined by the Geological Evaluation Unit under Section 53 (4) Yukon Quartz Mining Act and is allowed as representation work in the amount of \$ 54,525.

M. Burk

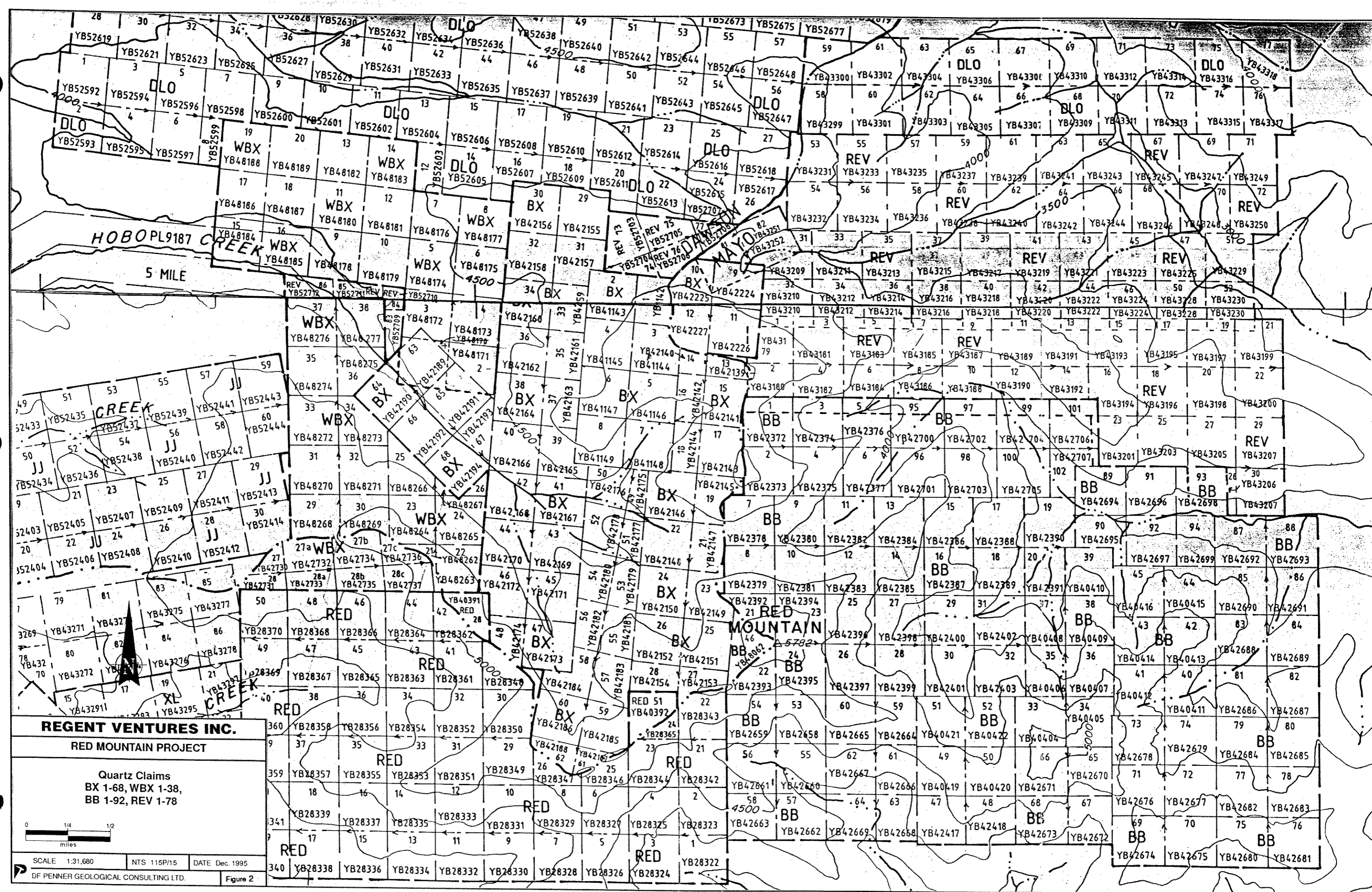
Ev Regional Manager, Exploration and Geological Services for Commissioner of Yukon Territory.

093451 Mayo District
~~093450~~

This report has been examined by the Geological Evaluation Unit under Section 53 (4) Yukon Quartz Mining Act and is allowed as representation work in the amount of \$ 9400.

M. Burk

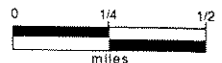
Ev Regional Manager, Exploration and Geological Services for Commissioner of Yukon Territory.



REGENT VENTURES INC.

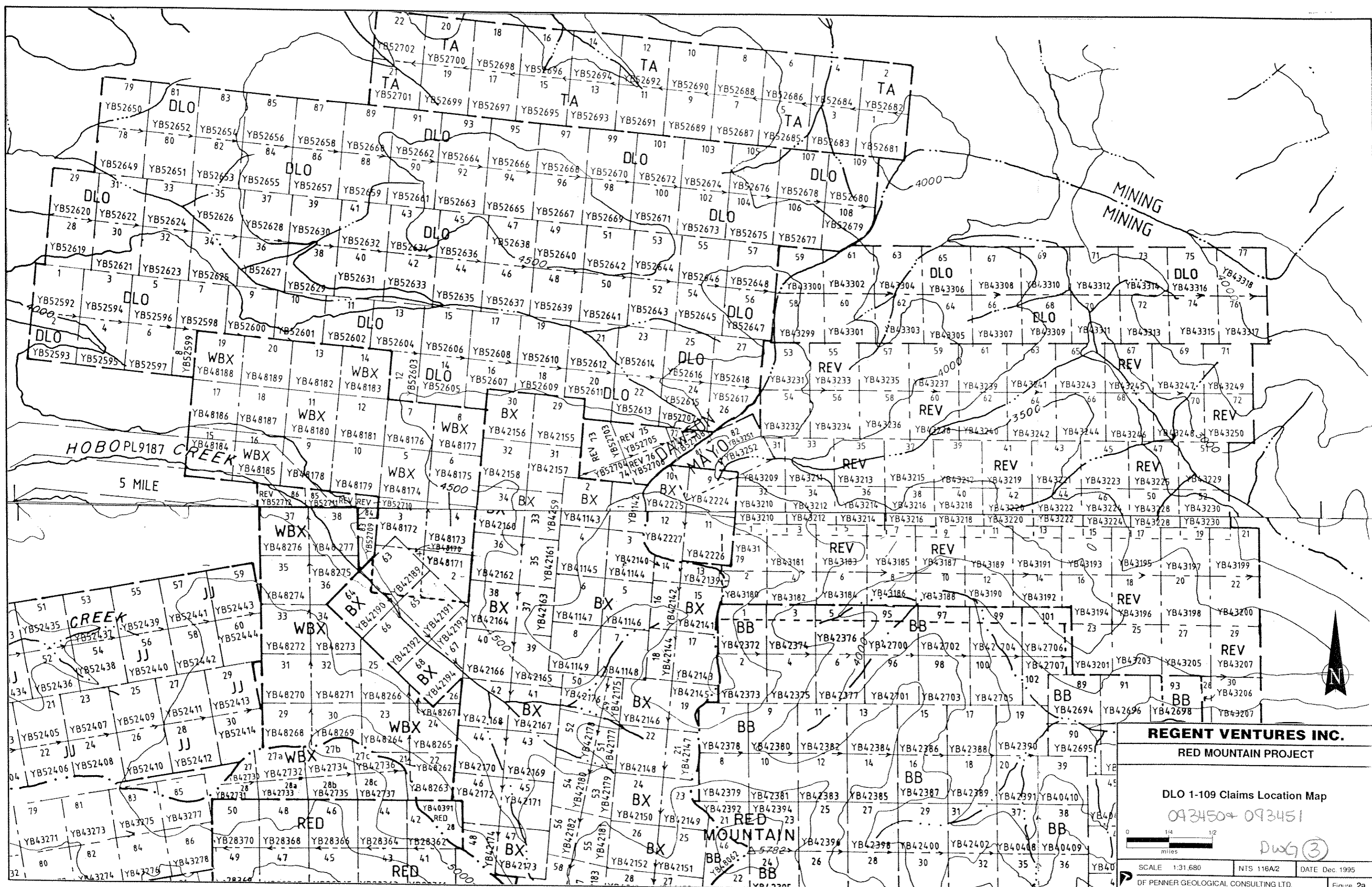
RED MOUNTAIN PROJECT

Quartz Claims
 BX 1-68, WBX 1-38,
 BB 1-92, REV 1-78



SCALE 1:31,680 NTS 115P/15 DATE Dec. 1995

DF PENNER GEOLOGICAL CONSULTING LTD. Figure 2



REGENT VENTURES INC.
RED MOUNTAIN PROJECT

DLO 1-109 Claims Location Map
 093450 + 093451



SCALE 1:31,680 NTS 116A2 DATE Dec. 1995
 DF PENNER GEOLOGICAL CONSULTING LTD.

PHYSIOGRAPHY, CLIMATE AND VEGETATION

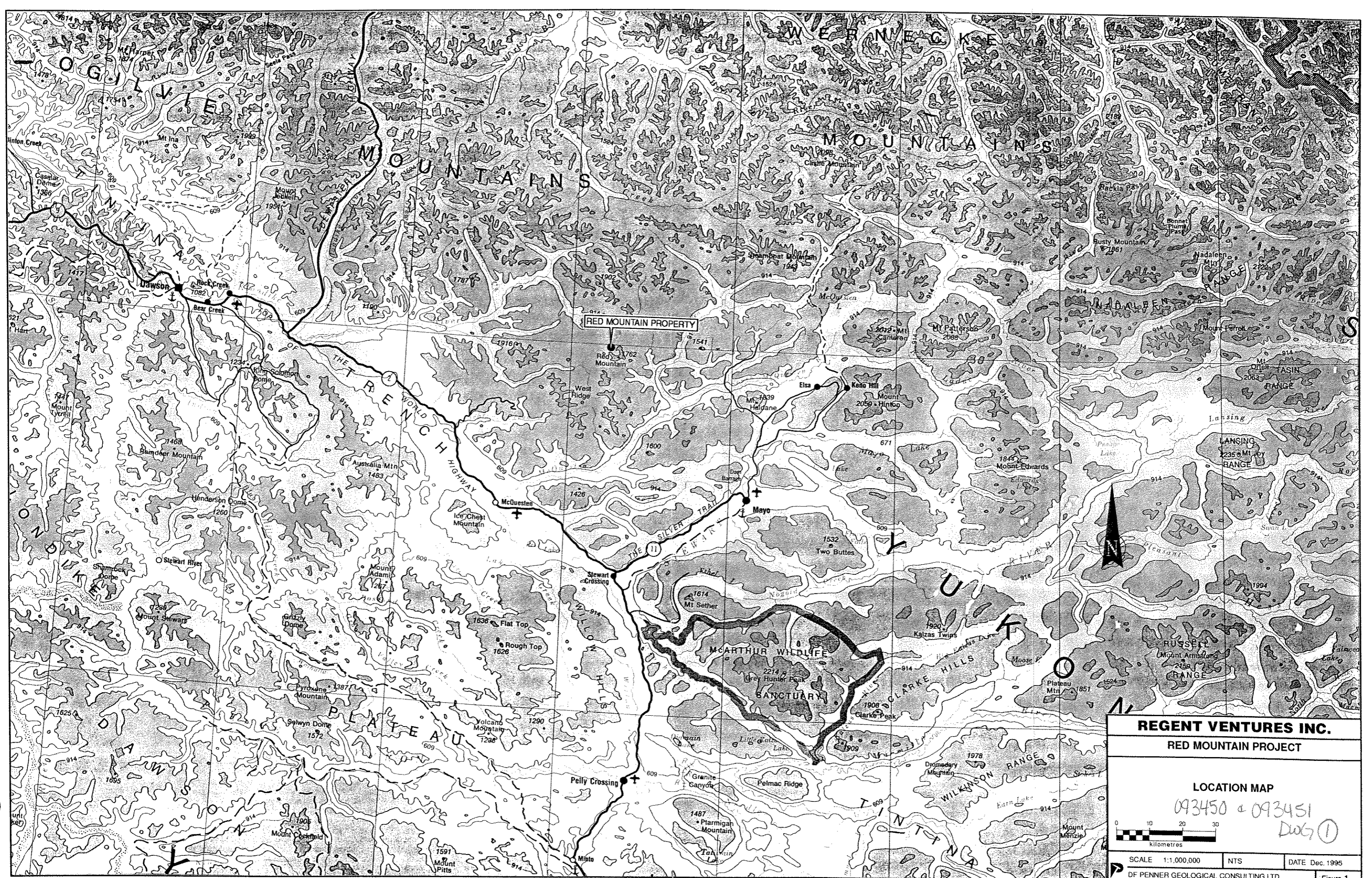
The property lies within the Stewart Plateau, which features moderate to rugged topography with typical elevations ranging from 2,000' to 6,000'. The property has not been glaciated and features rounded hills flanked by talus, felsenmeer and local residue. Very little outcrop occurs on the property. Elevations on the claims range from approximately 3,400' to 5,500'.

The climate in the area is characterized by fairly low precipitation and wide temperature range. Summer weather is extremely variable and may change suddenly from warm and sunny to cool and overcast. Precipitation may occur either as sudden thundershowers or somewhat more prolonged rain showers. Temperatures vary from summertime highs of 30°C+ to wintertime lows of -45°C. Average snow pack during the winters are usually in the order of 1m-1.5m with much deeper accumulations found in drifts.

The most common trees found in the area are spruce, alpine fir and willows, while less common are poplar, birch and alder usually occurring on south facing slopes and gravel terraces in larger valleys. Most north facing slopes and areas in the larger valleys are commonly moss covered and timbered by small stunted black spruce.

CLAIMS INFORMATION

Claim Name	Grant Numbers	No. of Claims	Mining District
BX 1-8	YB41142-YB41149	8	Dawson
BX 9-12	YB42224-YB42227	4	Mayo
BX 13-28	YB42139-YB42154	16	Dawson
BX 29-48	YB42155-YB42174	20	Dawson
BX 49-62	YB42175-YB42188	14	Dawson
BX 63-68	YB42189-YB42194	6	Dawson
WBX 1-20	YB48170-YB48189	20	Dawson
WBX 21-26	YB48262-YB48267	6	Dawson
WBX 27	YB42730	1	Mayo
WBX 27a	YB42732	1	Mayo
WBX 27b	YB42734	1	Mayo
WBX 27c	YB42736	1	Mayo
WBX 28	YB42731	1	Mayo
WBX 28a	YB42733	1	Mayo
WBX 28b	YB42735	1	Mayo
WBX 28c	YB42737	1	Mayo
WBX 29-38	YB48268-YB48277	10	Dawson
BB 1-32	YB42372-YB42403	32	Mayo



REGENT VENTURES INC.		
RED MOUNTAIN PROJECT		
LOCATION MAP		
093450 & 093451 DWG ①		
SCALE 1:1,000,000	NTS	DATE Dec. 1995
DF PENNER GEOLOGICAL CONSULTING LTD.		Figure 1

REPORT ON THE DRILLING AND GEOCHEMICAL WORK
ON THE
RED MOUNTAIN PROPERTY

CLAIMS

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INTRODUCTION

DF Penner Geological Consulting Ltd. was commissioned by the directors of Regent Ventures Inc. to prepare this report on their Red Mountain, Yukon property.

The property is located approximately 135 km east of Dawson City, Yukon straddling the Dawson/Mayo mining districts.

Exploration work in 1995 consisted of a winter program of reverse circulation drilling carried out in March and a summer diamond drilling program conducted in July and August. Magnetometer and VLF Electromagnetic surveys were conducted on the property during June 1995 prior to diamond drilling in order to more accurately define drill targets. Geochemical soil surveys were carried out during the course of the summer on grid extensions to close off known soil geochemical anomalies.

The thrust of this program was to follow up on encouraging results from diamond drilling carried out in 1994 and to define the source of the extensive strong geochemical anomalies defined to date. Furthermore, similarities to First Dynasty's Dublin Gulch property located 40 km east and to the Fort Knox, Alaska deposit provided the impetus for the Regent Ventures exploration program.

LOCATION AND ACCESS

The claims are located approximately 135 km east of Dawson City, Yukon, centred around the headwaters of Hobo Creek, coordinates 136°43'W;64°00'N on map sheet 115P/15. See Fig. 1.

Access to the property is by helicopter from Mayo 60 km southeast or from Dawson City 135 km to the west.

Road access to the area in the summer is via Clear Creek, then on rough 4 wheel drive road over Josephine Pass, along Big Creek to its confluence with the South Klondike River and from there along Hobo Creek to the property northwest of Red Mountain.

Winter road access was from Mayo along the McQuesten River winter road to the North McQuesten River. From there an ice bridge was constructed across the North McQuesten River and a new winter road built northward to a winter camp site on Ballard Creek and from there to the Red Mountain property. This commenced in early February 1995 and took six weeks to complete. The camp was moved in the spring to a permanent location at the headwaters of Hobo Creek. See Fig. 30.

Fixed wing access is also attained via a useable air strip located along the western flank of Arizona Creek one half km south of its confluence with Hobo Creek. This strip is suitable for small STOL equipped aircraft.

BB 33-45	YB40404-YB40416	13	Mayo
BB 47-48	YB42417-YB42418	2	Mayo
BB 49-52	YB40419-YB40422	4	Mayo
BB 53-92	YB42658-YB42697	40	Mayo
REV 1-72	YB43179-YB43250	72	Mayo
REV 73-78	YB52703-YB52708	6	Dawson
DLO 1-57	YB52592-YB52648	57	Dawson
DLO 58-77	YB43299-YB43318	20	Mayo
DLO 78-109	YB52649-YB52680	32	Dawson

The claims were staked by Company personnel and contractors in accordance with the Yukon Quartz Mining Act. There are 390 claims in total, of which 195 lie within the Dawson Mining District and 195 within the Mayo Mining District. Current claim status is shown on Yukon Quartz sheets 115P/15 and 116A/2 and are shown on Figures 2 and 2a.

The author believes, to the best of his knowledge, that all claims are held in the name of Regent Ventures Inc. except for the DLO 1-109 claims, which are held by Dalco Resources Ltd. No title guaranty is given by the author of this report.

HISTORY OF WORK

Gold mineralization on the property was discovered in 1992 by B. Lueck and B. Wondga during follow-up prospecting of a gold and Arsenic silt anomaly identified by a government regional geochemical survey.

Grid control, soil sampling, prospecting and additional staking were carried out in 1993.

Work in 1994 consisted of further soil sampling, Cat trenching, geological mapping, rock sampling and a small diamond drilling program, all in the area of the BX 1-8 claims. Additional staking was carried out as well.

GEOLOGY

Regional Geology

Most of the rocks in the Red Mountain area belong to the Upper Proterozoic to Lower Cambrian Hyland Group. The most common component of this Group occurring on the property is the Narchilla Formation. See Fig. 3.

This unit consists of medium-to thick-bedded quartzofeldspathic sandstone, green and maroon phyllite and sandy white, gray- and tan weathering limestone and limestone breccia. This Formation is distinguished from older underlying Yusezyu Formation by the occurrence of varicoloured phyllite.

Also north of the Sprague Creek fault is a distinctive sequence of meta volcanic rock, quartzite,

shale/phyllite, chert and calcareous clastic rocks that overlie the Narchilla Formation. This sequence is of lower to middle Cambrian age and is probably conformable. The dark green massive to fragmental mafic meta-volcanic and volcanoclastic rocks at the Narchilla contact conformably underlie a unit of quartzite and phyllite dominated by two discontinuous thick bands of massive light to dark gray quartzite and rare pebbly quartzite.

The upper band of quartzite is overlain by a sequence of shale/phyllite and chert which in turn underlies a unit of thinly bedded calcareous siltstone, sandstone, shale and limestone.

Property Geology

The claim block is underlain by Paleozoic sediments of the Selwyn Basin, consisting of graphitic shale, carbonaceous shale, chert and quartzite. See Fig. 4. These were intruded by Cretaceous porphyritic stocks of granodiorite and granite. This intrusive zone was later cut by more recent subvolcanic dikes and volcanic breccias.

Intense alteration, brecciation and veining are widespread. Quartz and tourmaline veins and breccia infill are common, primarily in the quartzite. The shales in contact with the intrusive have been intensely hornfelsed for several hundred metres.

Argillic alteration is prominent in the granitic rocks. A pervasive propylitic, and locally silicic, overprint is also present with variable intensity. Chlorite is common throughout along with minor amounts of carbonate.

Structure relating to the granitic rocks on the property is prominent. Numerous faults both on surface and in drill core have been identified and appear to correlate with alteration zones and sulphide mineralization. Future exploration programs should focus on the structural significance in the area with respect to gold mineralization.

GEOCHEMISTRY

BX Grid Extension

Nine soil lines were extended 500 metres each on the southwest corner of the BX Grid in order to delineate open ended gold-in-soil anomalies identified during the 1994 exploration program. See Figure 5.

The results were very encouraging. The 100 ppb contour extends the anomaly for another 200 m to the southwest to close off this distinct geochemical trend. This roughly coincides with a significant structure known as the 50:50 zone. This zone is a fault structure which has a strong distinct gold geochemical expression associated with it. The underlying rocks are Narchilla Formation sediments in close proximity to the Cretaceous granitic rocks. The geochemical anomaly may reflect mineralization emanating from the intrusive and is directly associated with the 50:50 fault.

The southern part of this grid extension cuts across numerous small drainages. There appears to be a gold geochemical response associated with several of these. The anomaly covers areas of alluvial and colluvial material and as such may represent a transported anomaly. Detailed

prospecting up slope and up drainage from this anomaly should be conducted to prove the source.

The BX grid was also extended in the northeast area on the BB claims. Two soil lines, each 750 m long, were run to close off a northwest-southeast gold in soil anomaly. Only two lines were run because of the poor sample conditions. The area is covered with talus and the quality of the samples along the lines is erratic. Nevertheless, the east-west trend originating from the west continues on lines 12S and 13S. A broad band of 50 ppb gold trends east-west between 5E and 6E (see Fig. 6) with a smaller band and isolated high samples over 100 ppb gold.

A weaker east-west trend occurs between 0+00E and 1+00E with isolated values over 50 ppb and 100 ppb gold. Three samples over 50 ppb occur at line 12+00S;4+00E.

The encouraging results in this area prompted a limited trenching program. The program was abandoned due to talus slough and unstable slope conditions after several hundred metres were cut across the steep slope. The trench did, however, expose a Narchilla Formation grit unit in contact with an intensely altered intrusive dike. Brecciated sediments contained minor amounts of sulfides (arsenopyrite) along with alteration minerals (skordite). Further exploration was not carried out during the 1995 field season due to higher priority targets in other areas receiving more attention. Further follow up is recommended in this area.

REV 1-72, 81-82 Claims Silt Sampling Program

A reconnaissance program consisting of stream sediment sampling and prospecting was carried out by three Regent Ventures employees during the period July 26,1995 to July 29,1995. This was a helicopter supported fly camp program from Dawson City, YT.

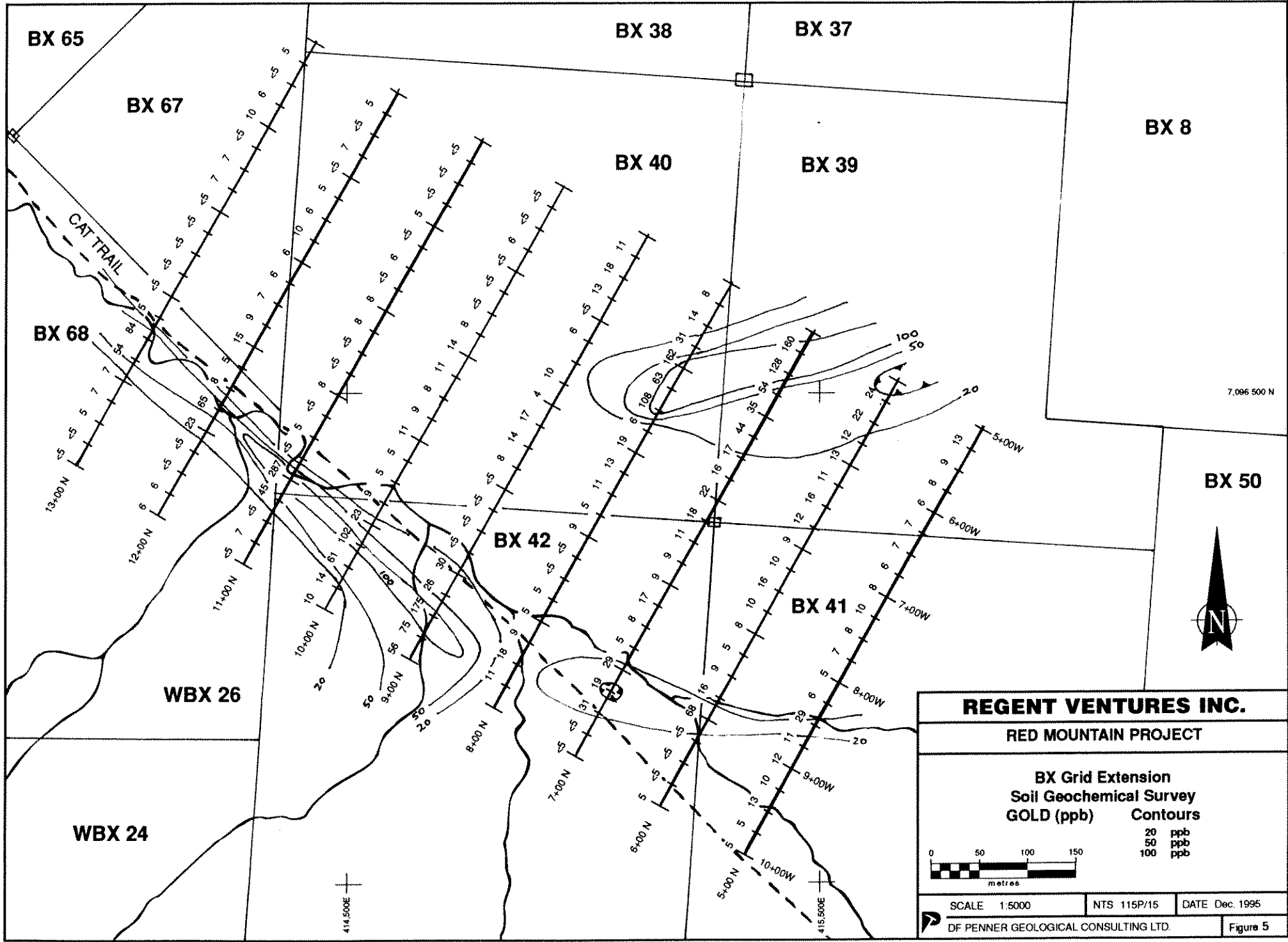
This program entailed prospecting and sampling traverses along drainages and ridges. Approximately 1 lb of silt per sample was taken from both active and dry creek beds for geochemical analysis. The samples were dried and shipped to Northern Analytical Labs in Whitehorse where they were further dried and screened. A minimum 5 grams of silt per sample was required, however, there was generally an abundance of screened silt for analysis. The samples were analysed by fire assay/Atomic Absorption methods for gold.

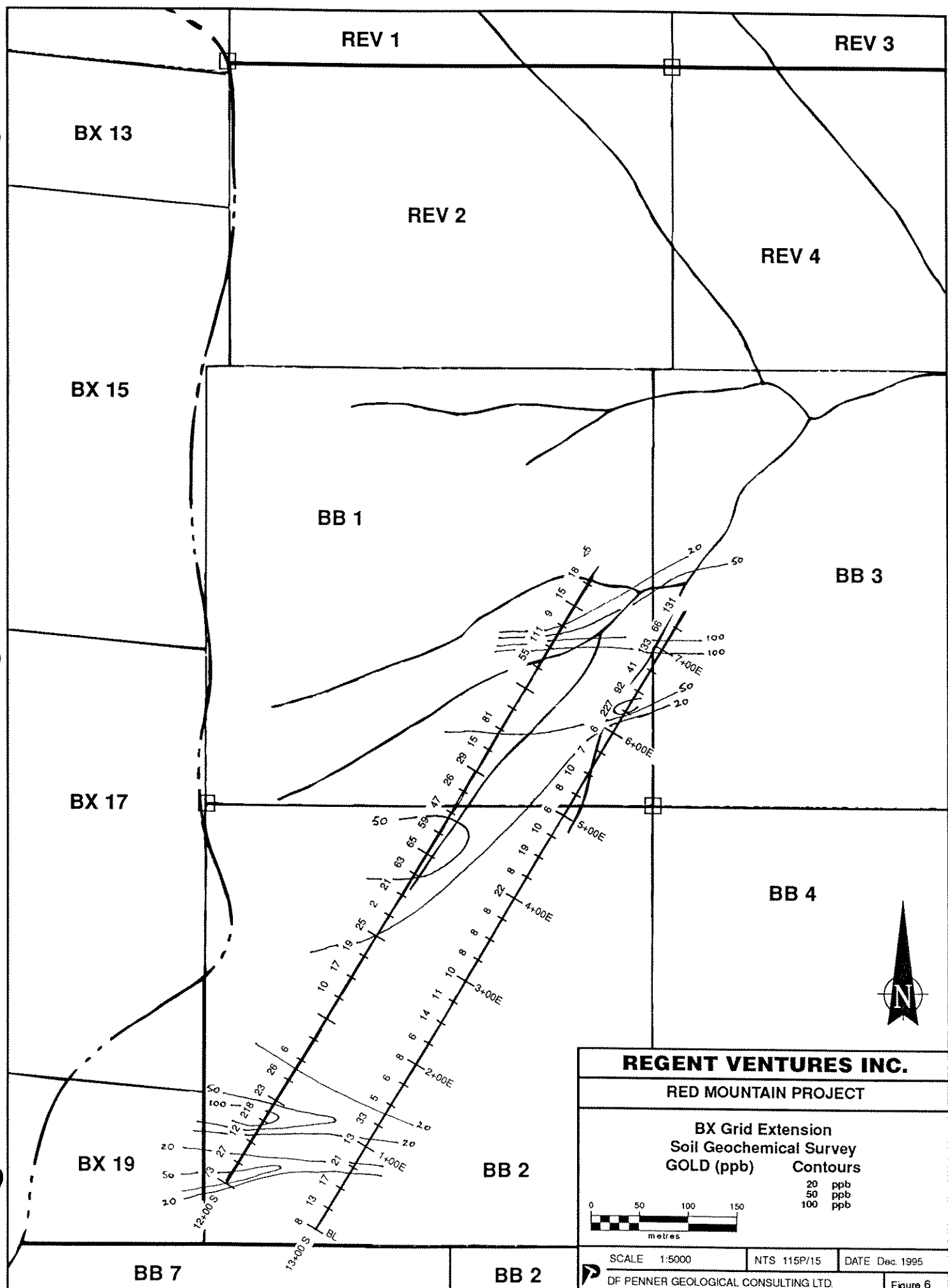
18 silt samples were collected, the results and location of which are shown on Fig. 7. Sample number D-1 located on claim REV # 8 returned a value of 551 ppb gold. The assays were not available in time for any follow up work, however, such work is warranted and recommended.

DLO 1-109 Claims Silt Sampling Program

A reconnaissance program consisting of stream sediment sampling and prospecting was carried out by three Regent Ventures employees during the period July 30,1995 to August 2,1995. This was a helicopter supported fly camp program from Dawson City, YT.

This program entailed prospecting and sampling traverses along drainages and ridges. Approximately 1 lb of silt per sample was taken from both active and dry creek beds for geochemical analysis. The samples were dried and shipped to Northern Analytical Labs in Whitehorse where they were further dried and screened. A minimum 5 grams of silt per sample was required, however, there was generally an abundance of screened silt for analysis.





REV 1

REV 3

BX 13

REV 2

REV 4

BX 15

BB 1

BB 3

BX 17

BB 4

BX 19

BB 2

BB 7

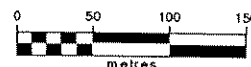
BB 2

REGENT VENTURES INC.

RED MOUNTAIN PROJECT

BX Grid Extension
Soil Geochemical Survey
GOLD (ppb) Contours

20 ppb
50 ppb
100 ppb



SCALE 1:5000

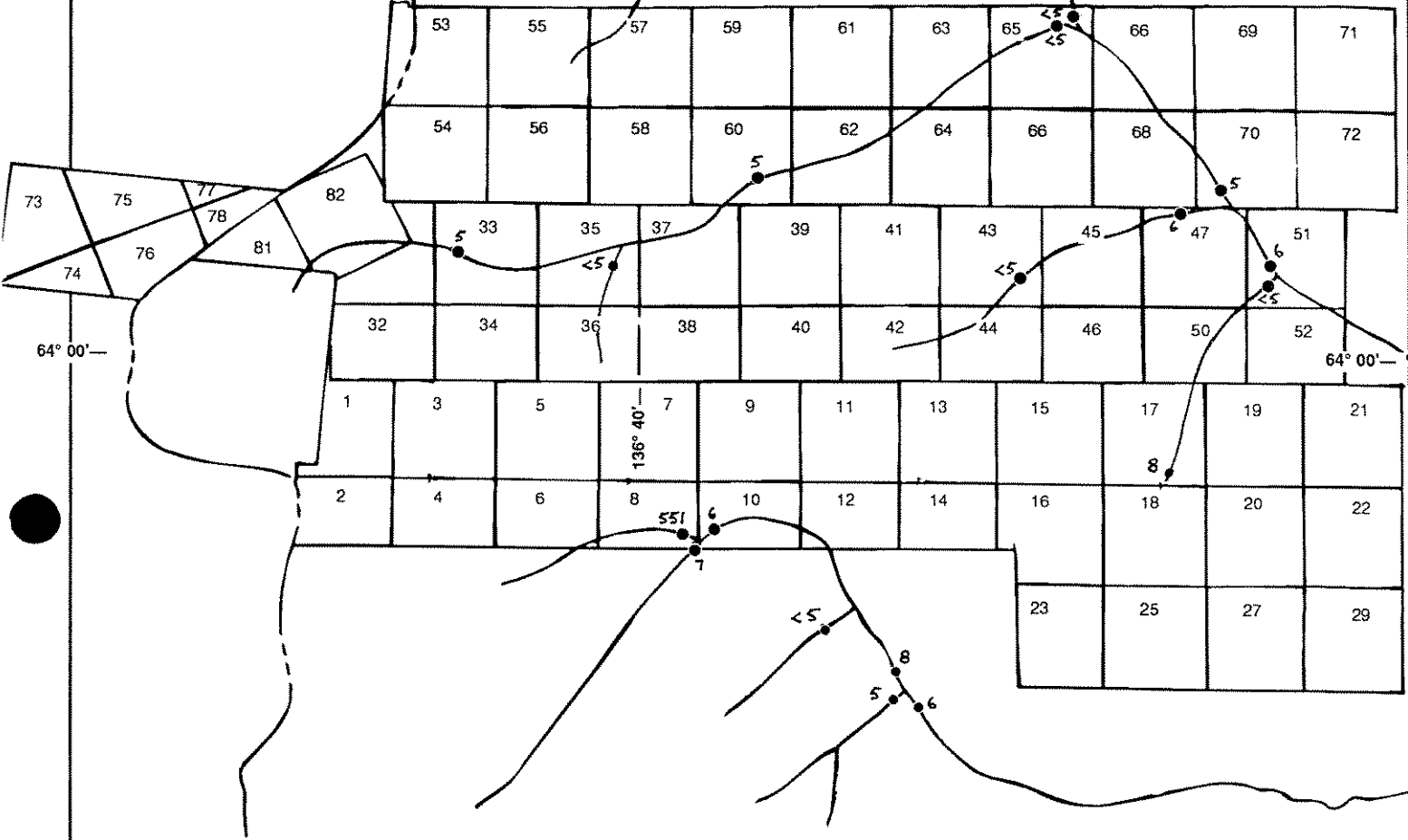
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DATE Dec. 1995

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Figure 6

DAWSON MINING DISTRICT
MAYO MINING DISTRICT



REGENT VENTURES INC.		
RED MOUNTAIN PROJECT		
REV 1-82 Claims Silt Sampling Survey Gold (ppb)		
SCALE 1:31,680	NTS 115P/15 116A/2	DATE Dec. 1995
DF PENNER GEOLOGICAL CONSULTING LTD.		Figure 7

The samples were analysed by fire assay/Atomic Absorption methods for gold.

The claims received a very cursory evaluation given the scarcity of outcrop. 23 silt samples were collected, the results and location of which are shown on Figure 7a.

The results did not return any values of significance and therefore no follow up targets were developed. However, given the number of gold occurrences and geochemical anomalies on neighbouring properties, perhaps another round of reconnaissance exploration could be justified. Prospecting and perhaps reconnaissance soil sampling on widely spaced intervals may be conducted to give a bit more detailed coverage of the claim block.

GEOPHYSICS

A magnetometer and VLF-EM survey was completed by SJ Geophysics Ltd. for Regent Ventures Ltd. on the Red Mountain property during the period of June 6 to June 11, 1995. The survey covered the pre-existing BX grid.

The purpose of the survey was to aid in the mapping of local geology especially structures and to locate concentration of conductive mineral.

The text of the report is included in its entirety as an appendix to this report and a compilation map of the magnetic and VLF-EM data is found in the enclosed pocket.

DRILLING

Reverse Circulation Drilling Program

Introduction

DF Penner Geological Consulting Ltd. was commissioned by the Directors of Regent Ventures Inc. to conduct a limited Reverse Circulation drilling program on its Red Mountain Property. The DFP Consulting mandate was to locate the drill holes, log the drill cuttings, make geological interpretation and make recommendations for further exploration.

The program focused primarily on confirming results from the 1994 diamond drilling program and attempted to establish an attitude on the mineralized structure associated with surface geochem anomalies.

This was carried out by Midnight Sun Drilling of Whitehorse, Yukon, with a T450 Shram air rotary drill rig having 750 CFM Capacity @ 350 PSI and downhole centre sampling equipment. The hole size was 5 1/2 inches diameter and samples were collected at 5 foot intervals.

The drill was mobilized on March 15/95 and de-mobilized on March 28/95 and drilling was conducted from March 18/95 to March 26/95. A total of 4044 feet were drilled in 9 holes.

Drilling Program

The following table summarizes details of each hole along with the rationale behind drilling each one. These locations were based on the data available and the placement of drill sites was affected by the severe winter conditions.

Drill Hole	Bearing	Dip	Depth	Collar Elev.	Test
RCH 95-01	075°	-80°	494'	5020'	To twin DDH 94-02 to confirm gold values.
RCH 95-02	010°	-75°	545'	5020'	To test fault contact @ 75m west step-out.
RCH 95-03	010°	-75°	545'	5020'	A further 75m step-out in geochem high.
RCH 95-04	035°	-80°	545'	4954'	75m step-out east from RCH 95-01 along fault contact.
RCH 95-05	035°	-60°	370'	4954'	Up-dip test for dip on sulfide zone in intersected in 95-04 from same site.
RCH 95-06	080°	-60°	450'	4954'	45° east swing from 95-04 & 05 to determine sulfide zone strike.
RCH 95-07	120°	-80°	435'	5168'	To twin DDH 94-03.
RCH 95-08	050°	-60°	500'	5036'	Down-dip test along section of hole 95-01 to get dip on gold zone.
RCH 95-09	350°	-60°	160'	4954'	45° west swing from 95-04 & 05 to determine sulfide zone strike.

The samples were sent to Northern Analytical Labs in Whitehorse for gold plus 30 element ICP analysis on each 5 foot sample. 30 gram samples were taken for gold fire assay. The drill cuttings are stored on the property in large nylon sample bags at their respective drill sites.

Drilling Results

All holes intersected alternating bands of shale and quartzite which were intruded by syenitic to dioritic dykes. All holes showed moderate to intense alteration with chlorite and clay alteration predominant and to a lesser extent silicification and tourmalinization of varying intensity. Serpentinization was noted in rare occurrences. The depth to bedrock was 8 to 10 feet in all holes. Assays of 1 gram/tonne (.03 oz/ton) and higher are considered anomalous. Drill hole locations and geological sections are shown on Figures 7b to 16.

RCH 95-01

This hole intersected 3 zones of anomalous gold values. The first zone occurs from 100'-110' which assayed .313 oz/ton gold and 110'-115' which assayed .039 oz/ton. Nothing distinctive was noted in this zone which occurs within hornfels and nothing peculiar was noted about the alteration other than that silicification decreased and chloritization increased.

The second zone occurs from 235'-250' with the following assays: 235'-245' .252 oz/ton gold and 245'-250' .044 oz/ton gold. This zone occurs within syenite intrusive rocks where alteration intensity increases downhole as this zone is approached. Gouge was noted in the drill cuttings at 245' indicating the possibility of a fault at this point. Tiny needles of undetermined minerals, possibly stibnite, tourmaline or hornblende, were also noted at this point.

A third anomalous zone from 320'-325' assaying .035 oz/ton occurs within intrusive rocks as well. Nothing distinctive was noted in this interval while logging the drill cuttings.

RCH 95-02

This hole did not intersect any anomalous gold values. Alternating bands of sandstone and shale occur throughout the hole which are intruded by a distinctive feldspar porphyry. Quartz breccia occurs in the central portion of the hole.

RCH 95-03

No anomalous gold values occurred in this hole. A zone of intense silicification was intersected from 370' to 480'.

RCH 95-04

This hole intersected numerous non-descript intervals called transition zones where intense alteration has obliterated all primary textures making the identification of the original rock impossible.

A massive sulfide vein occurs at 365'-370' which contains massive pyrite, arsenopyrite and euhedral stibnite. It is distinguished by its jet black color of the drill cuttings and most surprisingly, its lack of gold values. The entire lower half of this hole alternates between transition zone and feldspar porphyry and quartzite and hornfels occur in the upper section. The interval from 290'-295' has the only anomalous assay in this hole grading .040 oz/ton gold occurring at the feldspar porphyry/transition zone contact. No other significant mineralization is noted in this hole.

RCH 95-05

The massive sulfide vein seen in 95-04 was intersected at 220'-225' again with no gold values.

The intrusive/transition zone alternates from 140' to the end of the hole at 370', within which a mafic dyke occurs from 270' to 315'.

Significant gold values occur as follows: 320'-335' assays .094 oz/ton, 335'-345' assays .265 oz/ton and 345'-350' assays .063 oz/ton. The entire interval from 320'-350' averages .146 oz/ton over 30'.

The hole was stopped at 370' because the rods were squeezing, likely due to a worn bit, and because the sulfide zone had been intersected.

RCH 95-06

This hole alternates between quartzite and feldspar porphyry with quite strong to intense alteration in the porphyry. Three zones of anomalous gold values occur. The first is a weakly anomalous zone in the upper quartzite. Grades of .037 oz/ton gold and .036 oz/ton gold occur from 35'-40' and 50'-55' respectively. Nothing was noted during logging to indicate the existence of gold mineralization.

The second anomalous zone is a 5 foot section in feldspar porphyry at 180'-185' grading .035 oz/ton gold. This occurs in a siliceous fine grained phase of the intrusive or possibly in a dyke. There was no visible indication of gold mineralization. The third zone contains very significant gold values occurring at 370'-400'. 370'-375' assayed .218 oz/ton gold and 375'-400' averaged .036 oz/ton. It is noted in the drill logs that stringer pyrite with associated arsenopyrite and stibnite occurs at 360'-365'. It is also noted that the zone from 370'-380' is intensely altered to clay, chlorite and serpentine.

RCH 95-07

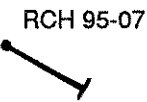
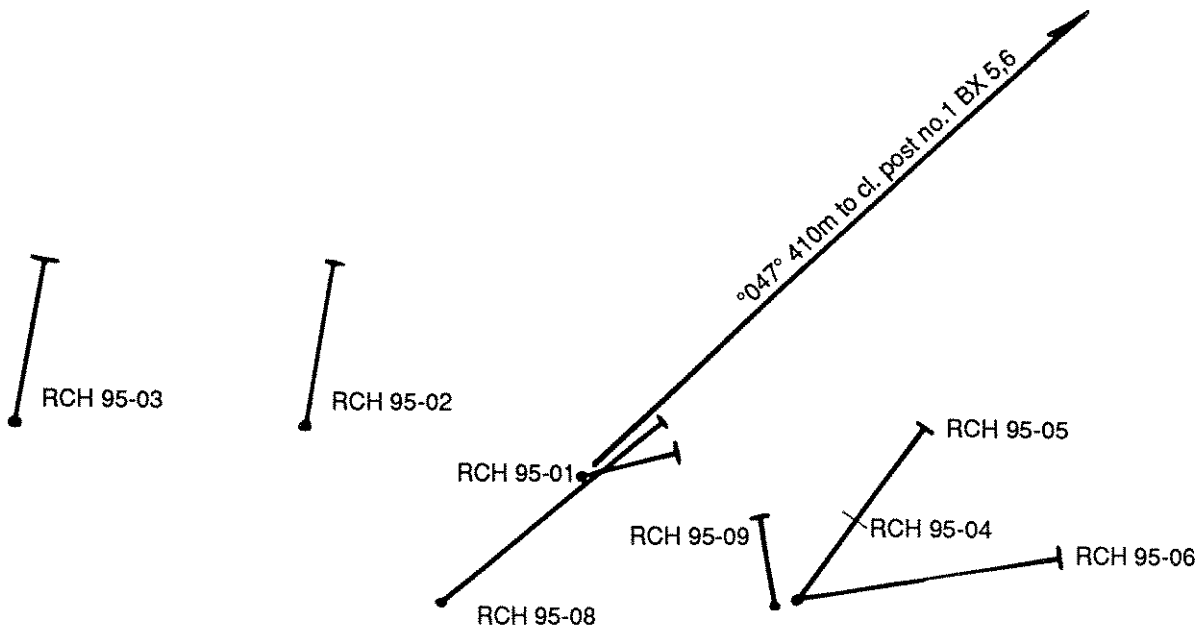
This hole intersected alternating bands of quartzite and hornfelsed shale all the way down, and no significant gold values were observed.

RCH 95-08

This hole intersected hornfels in the upper 195' of the hole. Just below that from 195'-230' is a quartz breccia zone that has anomalous values from 205'-210' grading .037 oz/ton gold occurring at its lower contact with a mafic dyke. There, spanning the contact, is a 10' interval from 225'-230' that assays .058 oz/ton gold. The quartz breccia zone contains trace occurrences of pyrite and arsenopyrite veinlets in moderate to strongly altered rock. The mafic dyke is strongly altered to chlorite plus serpentine.

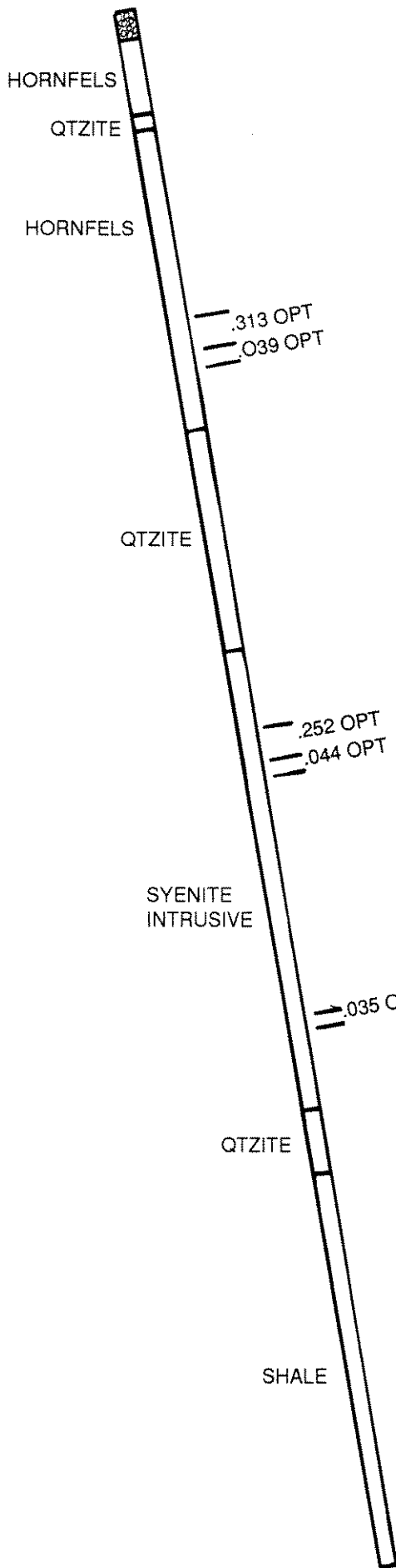
RCH 95-09

Most of this short hole is in quartzite down to 140' where it contacts with feldspar porphyry. Within the quartzite from 125'-135' is the jet black massive sulfide zone encountered in holes 95-04 & 95-05. It contains fragments of coarse grained pyrite and arsenopyrite with fine grained stibnite. No significant gold values were encountered. The sulfide zone is intensely altered with prominent quartz flooding at the lower contact.



RED MOUNTAIN PROPERTY
 REVERSE CIRCULATION DRILL PLAN
 SCALE 1:2000 1cm = 20m

figure 8



HOLE RCH 95-01
 SCALE 1:600 1" = 50'
 DIP -80° BRG 075° AZ
 TOTAL DEPTH 494'
 COLLAR ELEV. 1535m 5036'
 Fig. 9

GRIT
SANDSTONE

HORNFELS

SHALE

SANDSTONE

SHALE

SYENITE?

FELDSPAR
PORPHYRY

QTZ
BRX

HORNFELS

QTZ
SANDSTONE

HORNFELS

QTZITE

HOLE RCH 95-02

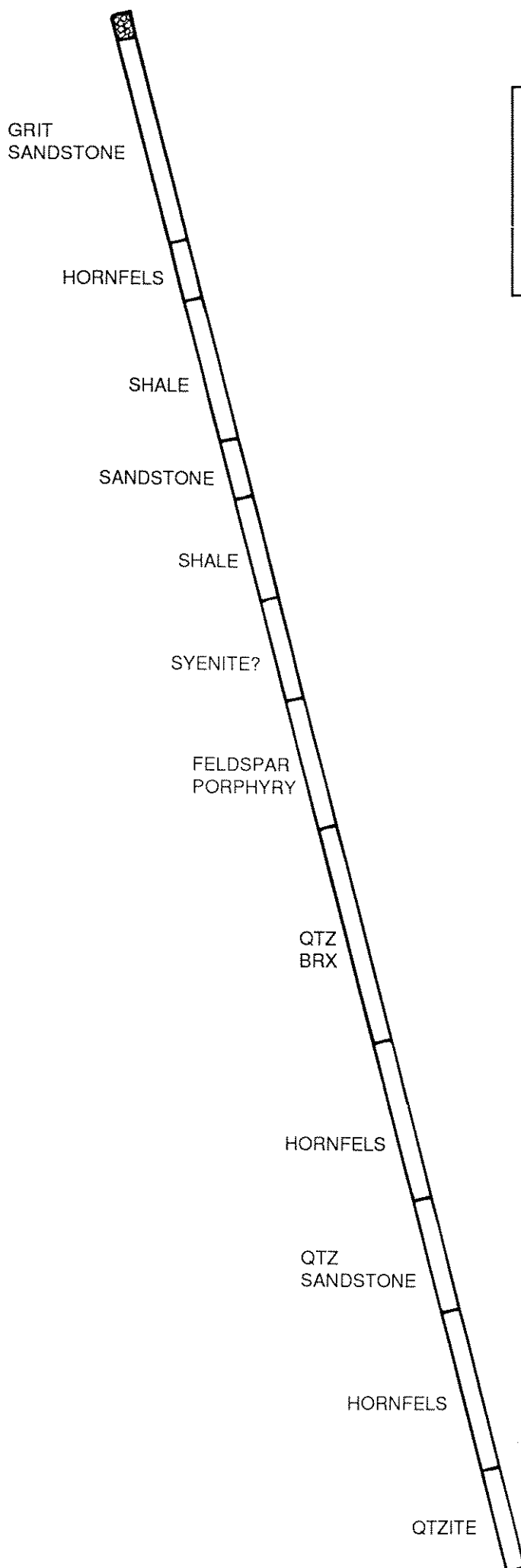
SCALE 1:600 1"= 50'

DIP -75° BRG 010° AZ

TOTAL DEPTH 545'

COLLAR ELEV. 1535m 5036'

Fig. 10



HOLE RCH 95-03

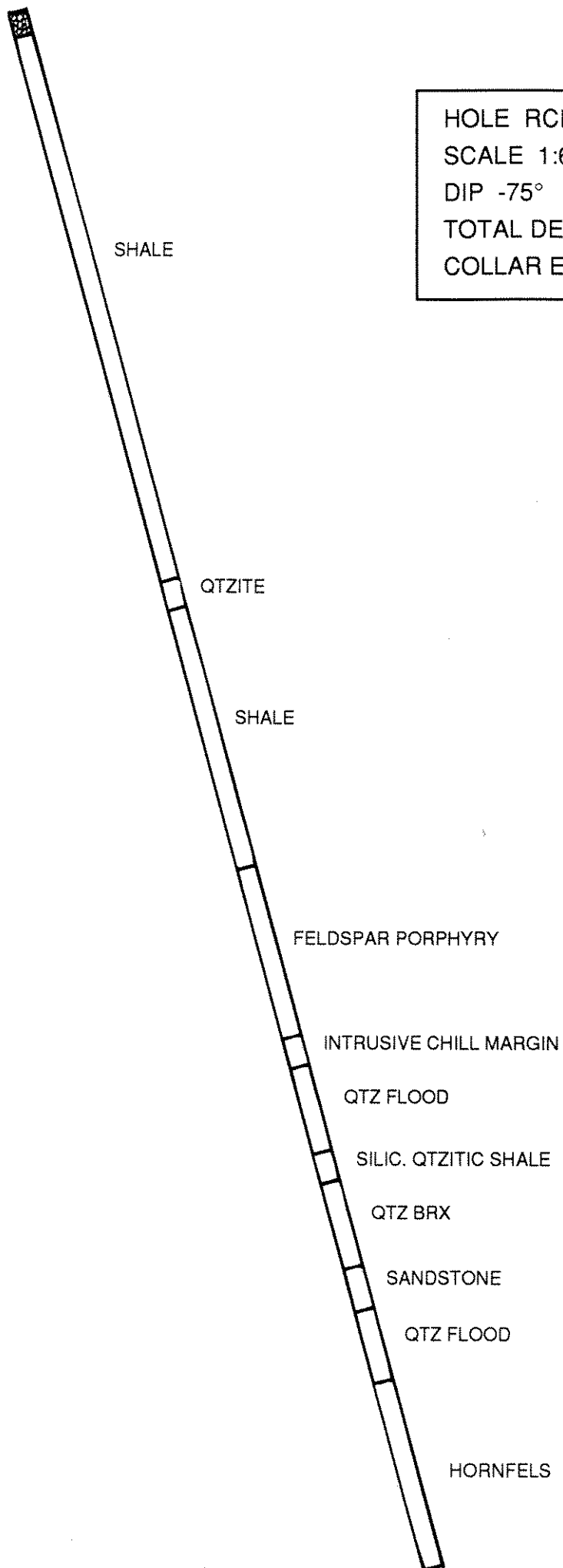
SCALE 1:600 1"=50'

DIP -75° BRG 010° AZ

TOTAL DEPTH 545'

COLLAR ELEV. 1535m 5036'

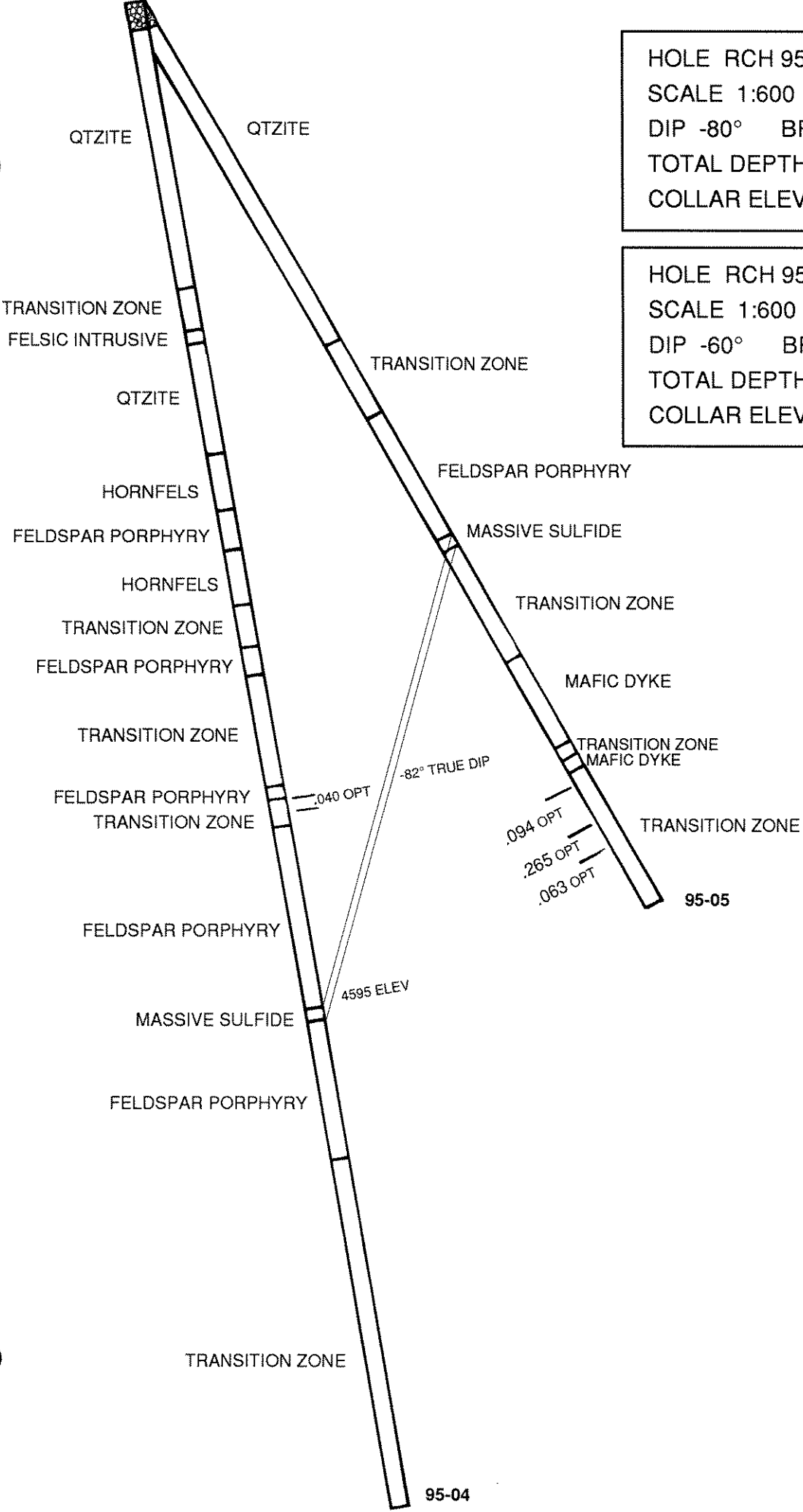
Figure 11



HOLE RCH 95-04
 SCALE 1:600 1"=50'
 DIP -80° BRG 035° AZ
 TOTAL DEPTH 545'
 COLLAR ELEV. 1510m 4954'

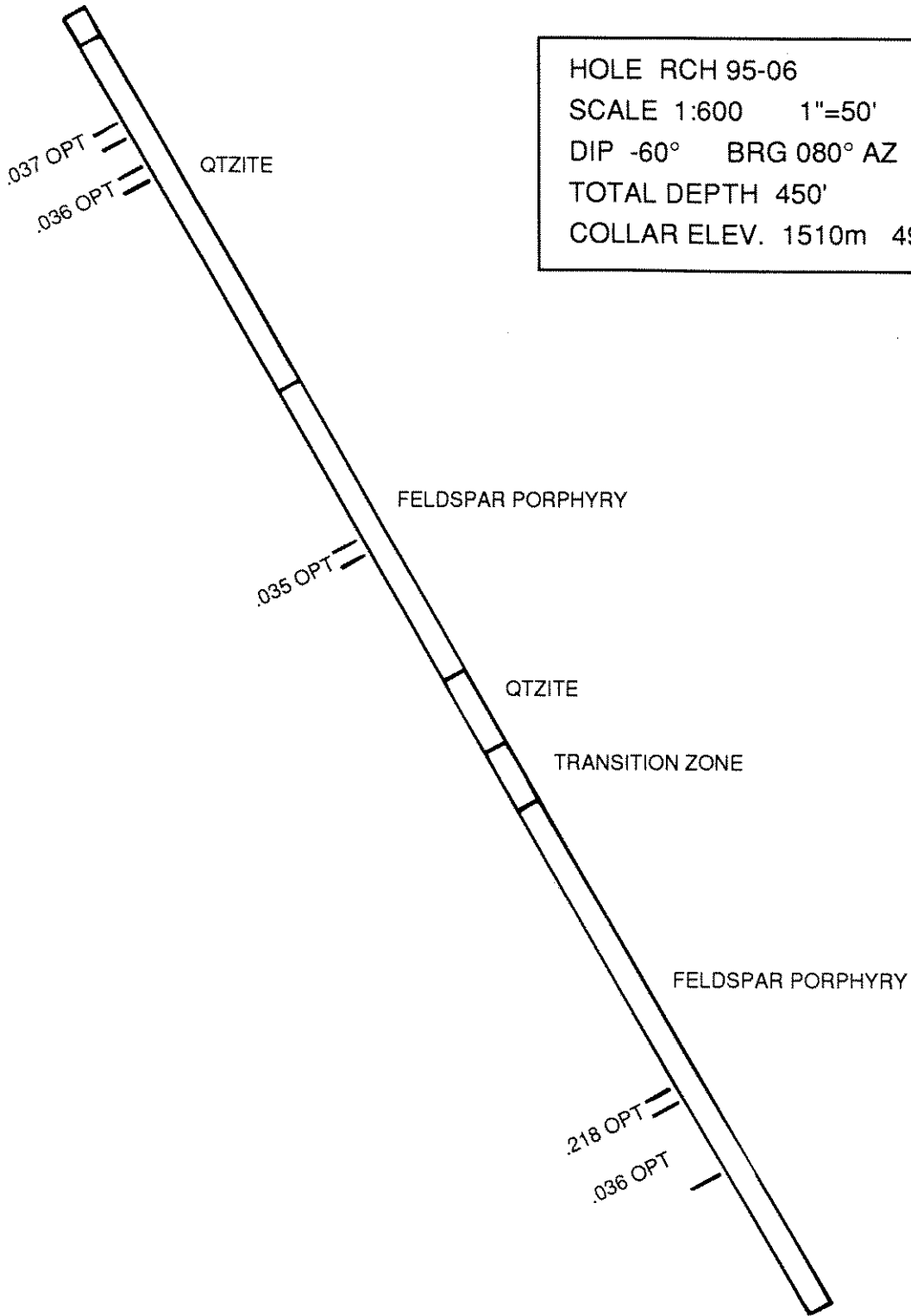
HOLE RCH 95-05
 SCALE 1:600 1"=50'
 DIP -60° BRG 035° AZ
 TOTAL DEPTH 370'
 COLLAR ELEV. 1510m 4954'

Figure 12



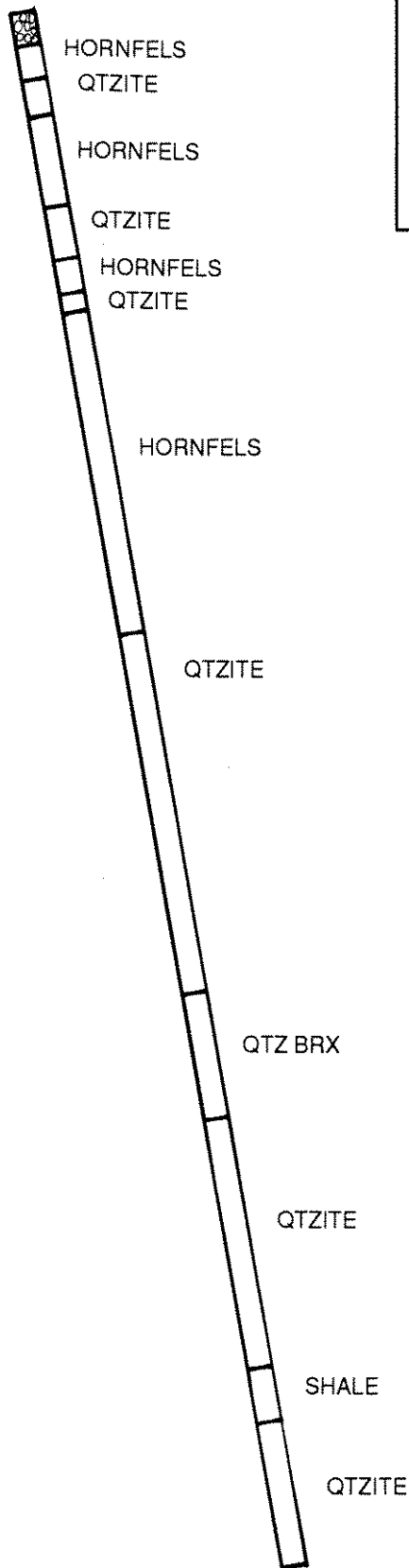
HOLE RCH 95-06
SCALE 1:600 1"=50'
DIP -60° BRG 080° AZ
TOTAL DEPTH 450'
COLLAR ELEV. 1510m 4954'

Fig. 13



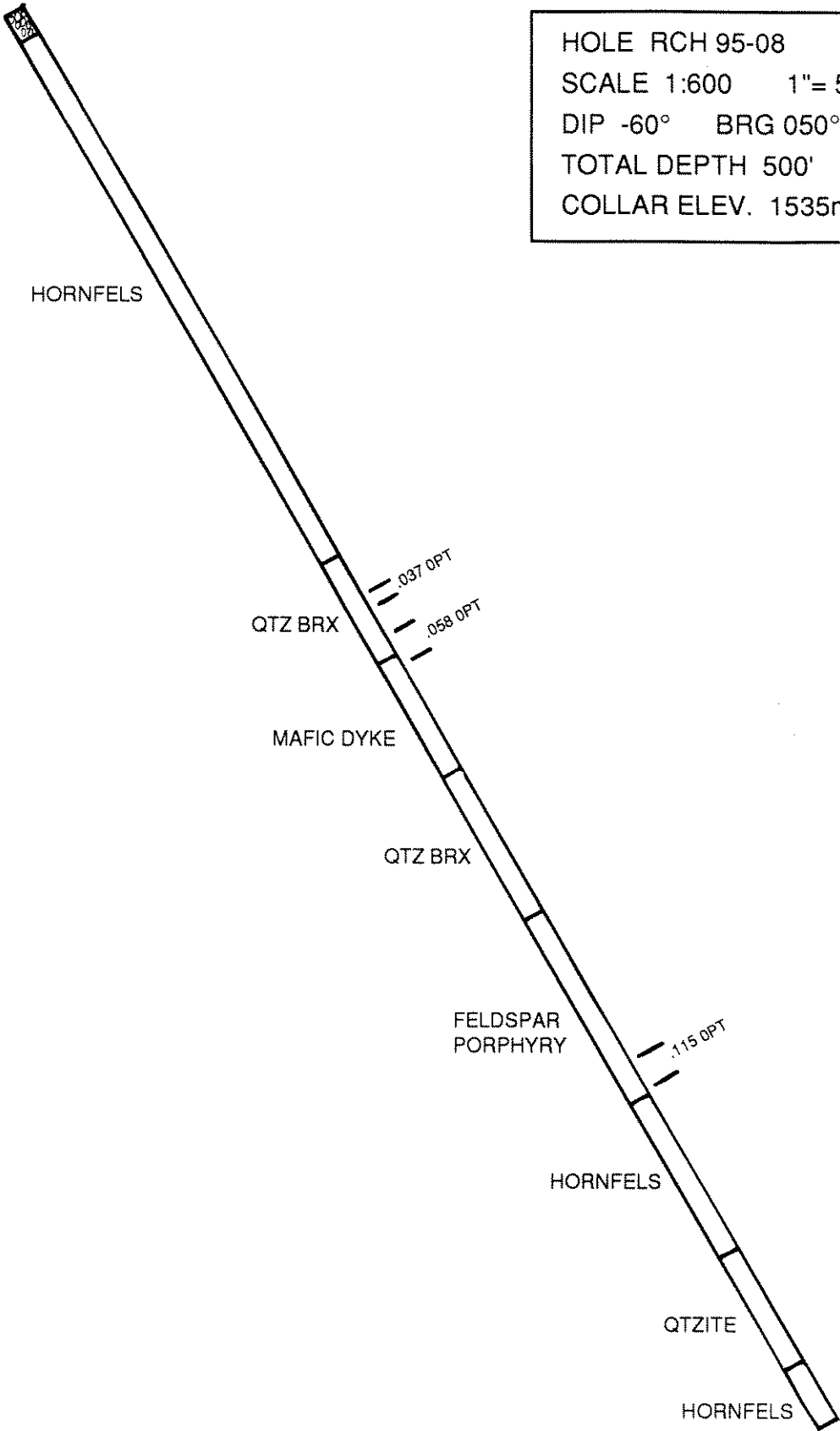
HOLE RCH 95-07
SCALE 1:600 1"=50'
DIP -80° BRG 120° AZ
TOTAL DEPTH 435'
COLLAR ELEV. 1575m 5168'

Fig. 14



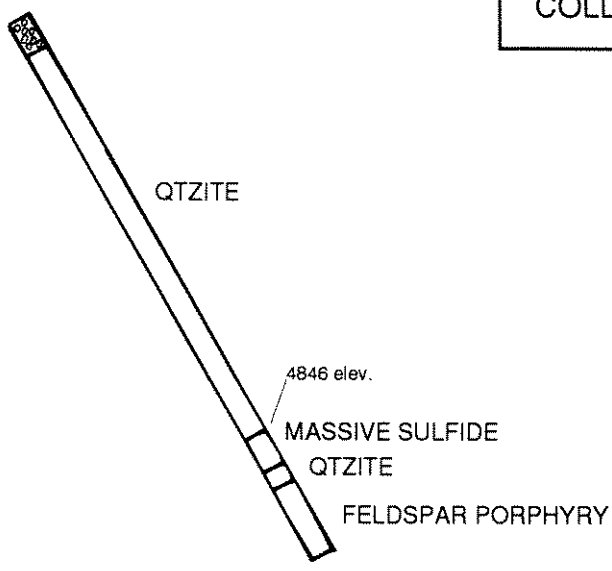
HOLE RCH 95-08
SCALE 1:600 1"= 50'
DIP -60° BRG 050° AZ
TOTAL DEPTH 500'
COLLAR ELEV. 1535m 5036'

Fig. 15



HOLE RCH 95-09
SCALE 1:600 1"= 50'
DIP -60° BRG 350° AZ
TOTAL DEPTH 160'
COLLAR ELEV. 1510m 4954'

Figure 16



Diamond Drilling Program

Introduction

DF Penner Geological Consulting Ltd. was commissioned by the Directors of Regent Ventures Inc. to conduct a diamond drill program to follow up on successful results of the 1995 Reverse Circulation drill program. A total of 12 holes were drilled for a total of 5330 feet. The drilling was carried out by Guy Delorme Diamond Drilling Ltd. with a Longyear Super 38 diamond drill rig using NQ size equipment. The program was carried out from July 22/95 to Aug. 20/95.

Drilling Program

The following table summarizes pertinent information for each hole. These locations are shown on drill plan Fig.17 and are all referenced to RCH 95-01, a conveniently located bench mark in the heart of the drilling area. Geological sections are shown of Figures 19 to 28.

Drill Hole	Bearing	Dip	Depth (feet)	Collar Elev. (feet)
DDH 95-01	180°	-61°	421	5036
DDH 95-02	0°	-50°	311	4910
DDH 95-03	180°	-45°	433	5036
DDH 95-04	180°	-45°	410	5036
DDH 95-05	-	-90°	423	4980
DDH 95-06	180°	-60°	633	5036
DDH 95-07	-	-90°	574	4845
DDH 95-08	240°	-60°	383	4983
DDH 95-09	256°	-45°	423	5036
DDH 95-10	180°	-65°	510	4910
DDH 95-11	180°	-60°	449	4878
DDH 95-12	075°	-80°	361	5036

GPS reference for RCH 95-01 is UTM coordinate 8-4-156-68; V-70-970-01.

The samples for holes DDH 95-01 - DDH 95-11 were sent to Northern Analytical Labs in Whitehorse for Gold fire Assay/AA finish. Samples for DDH 95-12 were analysed by Acme Labs in Vancouver. The core is stored in core racks on the access road on the BX 36 claim. See Figure 30.

Drilling Results

In general, the drilling intersected a sequence of sediments known as the Narchilla formation, which are intruded by Cretaceous stocks, dikes and sills belonging to the Tombstone Plutonic Suite.

The Narchilla sediments consist of interbedded shale and grit and their metamorphic equivalents. The Tombstone intrusions on the property are primarily diorite and quartz diorite

in composition, occurring as stocks and dikes. They are generally porphyritic with quartz and orthoclase crystals up to several centimetres dimension with up to 10% biotite.

DDH 95-01

This hole intersected alternating beds of hornfelsed shale and quartzite. Fault Zones are prominent throughout and alteration intensity is variable and there were no assays of significance. The best values are as follows: 105'-110' 0.056 Oz/T gold; 327'-357' averages 0.0155 Oz/T gold over 30'; 372'-382' averages 0.021 Oz/T gold over 10'.

A Feldspar Porphyry dike was intersected from 301.5'-306' with intense alteration enveloping it. The gold values occur within the sediments, however, the anomalies may be the result of fluid leakage along fractures into the sediments. The hole was terminated at 421' in a major fault.

DDH 95-02

This hole was drilled to test for an eastward extension of the 085° trending zone postulated from 1994 diamond drilling and 1995 Reverse Circulation drilling.

Quartzite and hornfels were intersected from surface to 111'. From there to the end of the hole Feldspar porphyry intrusive and Transition Zone (alteration equivalent) were encountered. 10' averaging 0.019 Oz/T gold occurs from 65'-75' at the contact between a brecciated quartzite and a Mafic dike. 3-5% sulfides occur in this interval as stringers and breccia infill. Pyrite, pyrrhotite, Arsenopyrite and stibnite are the main sulfide minerals seen here.

DDH 95-03

This entire hole was drilled in sediment except for 6 inches of mafic dike at 232 feet. No Feldspar porphyry was intersected and the contact metamorphism decreases down hole. The entire hole alternates between quartzite and hornfels/siltstone. Of significance is a gold assay of 0.438 Oz/T gold at 270'-275'. This occurs within a quartzite interval that has prominent quartz veining along with tourmaline alteration. Also, the interval from 380'-385' assayed 0.076 Oz/T gold. This occurs within a sheared, highly altered siltstone unit. This hole tested the western limit of the previously mentioned trend.

DDH 95-05

This hole tested the 50/50 zone identified during the 1994 exploration program. No significant assays were returned despite sections of intense alteration and locally strong arsenopyrite mineralization. Abundant quartz tourmaline breccia occurs in very strong zones of alteration. The sulfide mineralization occurs in the breccia matrix in the 50/50 zone fault, however, the source of the geochemical anomaly at this point is still unknown.

DDH 95-06

This hole was located to fill the gap between DDH 95-01 and DDH 95-02 and to confirm results along the RCH 95-05 section. This hole produced a good mix of hornfels, quartzite, Feldspar porphyry, mafic dikes and quartz tourmaline breccia with strong faulting from top to bottom.

Significant gold assays were returned as well; the first interval from 328'-333' assayed 0.125 Oz/T gold. This occurs within intrusive rocks on the footwall side of a quartz vein. Brecciation, faulting and alteration are intense at this point.

A second interval occurs in this hole as a long low grade intersection averaging 0.020 Oz/T gold over 101' starting at 497'. Again, there is abundant quartz tourmaline breccia along with strong faulting.

DDH 95-07

Drill hole 95-07 tested the 50/50 zone at the east end of the surface trace of the 50/50 fault.

The entire hole intersected Feldspar porphyry intrusive. Of significance is an assay of 0.137 Oz/T gold over 5 feet at 331 feet. This is part of a lower grade interval from 331'-352' averaging 0.047 Oz/T gold. This interval was noted while logging to be quite siliceous with chloritic fractures and secondary quartz veins. There are 1% sulfides over the interval with higher local concentrations. Of note were chalcopyrite and arsenopyrite occurring as disseminations and stringers at the 343 foot mark.

The high frequency of faulting throughout the entire hole is significant along with the variability of intensity and type of alteration.

DDH 95-08

This hole is located 1079 feet northwest of DDH 95-01. The intent here was to test a very strong soil geochemical anomaly. Most of the rock encountered was "ferracrete", a very coarse sedimentary breccia cemented together with limonite. Of special note is a major fault zone occurring from 339'-365' with the upper interval siliceous and the lower interval more chloritic. No significant gold values were returned from this hole.

DDH 95-09

This hole was drilled essentially perpendicular to the rest to test for a north-south trending structure. Although prior intersections indicated east-west trending mineralization, the trend was always in question due to the weakness and erratic nature of the gold assays. The only remaining test was for a stronger north-south trending zone to essentially "close off" all possibilities in this immediate area.

The end result of this was that no significant gold values were encountered and the north-south trend theory was abandoned.

DDH 95-10

This hole was drilled from the same site as DDH 95-02 but in the opposite direction. As results came in during the course of the program, it appeared that the mineralization could be trending approximately 100° Az as opposed to 085° Az as previously thought. That being the case, DDH 95-02 was collared too far north to pick up this change, so DDH 95-10 was drilled south to test this theory.

The picture didn't become a whole lot clearer when a large low grade intersection returned assays that averaged 0.021 Oz/T gold over 111' starting at 204'. This interval spans 3 separate rock types with higher values occurring at the contact with intrusive rocks.

Alteration and faulting appear dominant factors once again as in previous holes. Primary textures are generally obscure and silicification is prominent. Elevated values also occurs at the upper and lower contacts of a mafic dike that spans the interval from 250' to 315'.

Sulfide mineralization does not appear to be a factor as only trace amounts were noted in the assay interval. There were no other anomalous intersections in this hole.

DDH 95-11

This hole was located to fill in the gap between DDH 95-07 and DDH 95-10. This shortened the step-out spacing to 50 metres, rather than 100 metres.

Once again the hornfels/quartzite unit was intruded by Feldspar porphyry and mafic dikes. There were no assays of any real significance encountered in this hole. The highest value returned is 0.033 Oz/T gold over 9.5 feet starting at 108 feet. This occurred within a mafic dike. Tourmaline stringers, trace disseminated pyrite and pyrrhotite and subdued primary textures were noted. Major faulting was noted from 271'-434'. Intense alteration was noted particularly in the Feldspar porphyry.

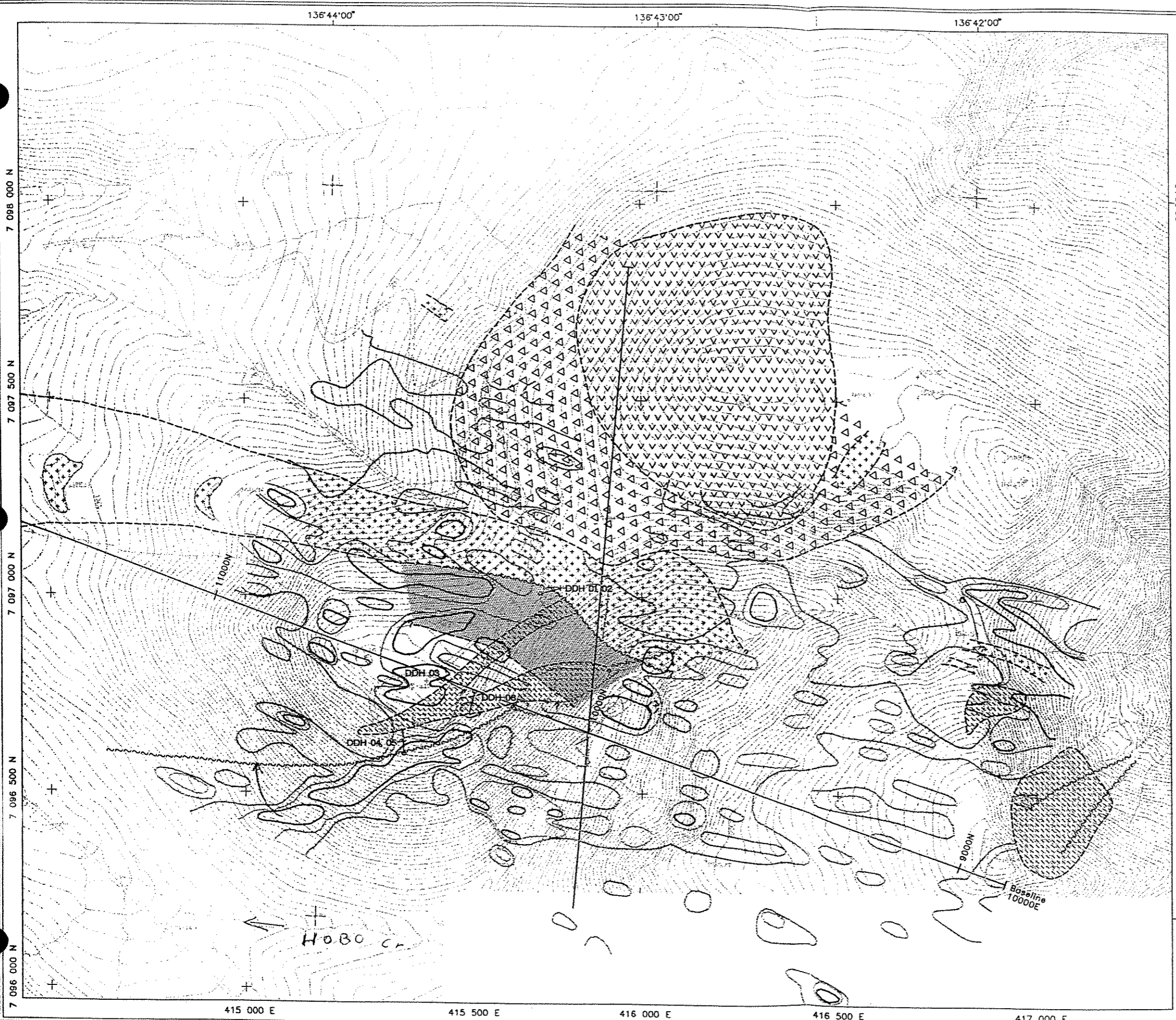
DDH 95-12

This hole is located 4 feet north of RCH 95-01 and was drilled to confirm the results of that hole and to obtain core for geological analysis on that section.














The upper half of the hole consists of interbedded hornfels and quartzite. Feldspar porphyry rocks intrude the sediments in the lower half of the hole and along with them are associated zones of quartz flood (zones of intense silicification).

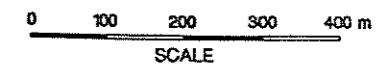
The assays returned don't nearly match those from the Reverse Circulation program. The first interval of significance is from 128'-132' situated at the lower contact of a hornfels interval. The 5 foot section assayed 0.124 Oz/T gold. Faulting and silicification were noted as important factors.

The second zone was encountered from 210'-215'. This interval forms the upper part of a larger zone of quartz flood. In fact, it almost looks like a quartz vein. This section assayed 0.124 Oz/T gold, not nearly as strong as its Reverse Circulation counterpart. The alternating quartz flood and Feldspar porphyry continued on to nearly the end of the hole, however, no further assays of importance were encountered.



LEGEND

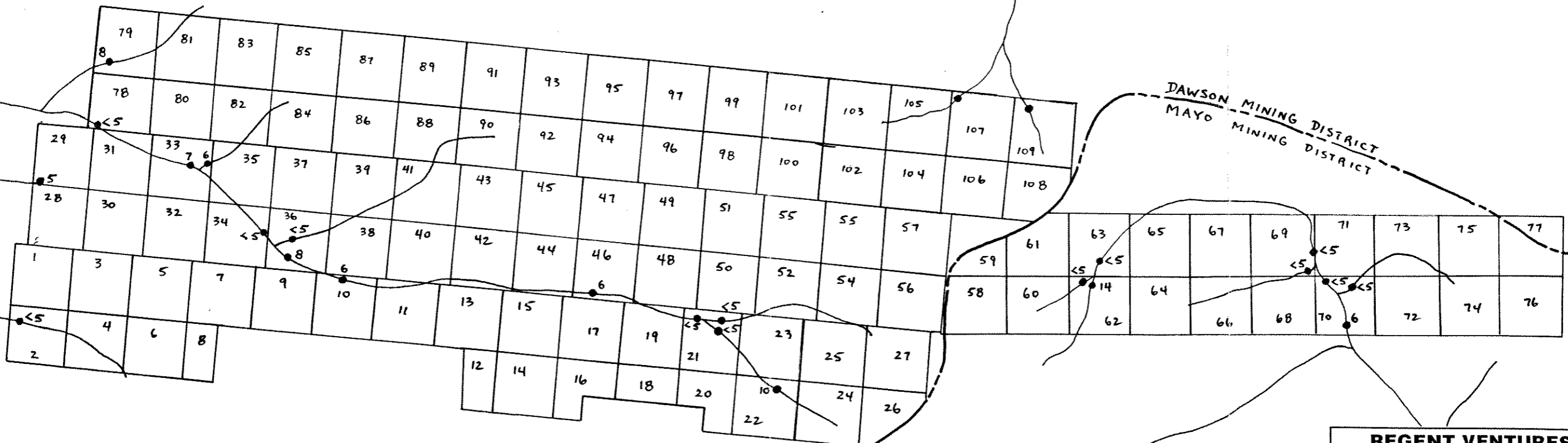
-  Shale
-  Quartzite
-  Hornfels
-  Granodiorite
-  Volcanic
-  Volcanic breccia
-  Geologic contact
-  Fault
-  Diamond drill hole
-  Road
- 1994 Geochemistry**
-  20 ppb Au
-  50 ppb Au
-  100 ppb Au



093450 + 093451 DWG ④

REGENT VENTURES LTD.		
RED MOUNTAIN PROJECT		
BX CLAIMS COMPILATION MAP		

SCALE : 1 : 10,000	DRAWN BY : Lumini Drafting Ltd.	FILE : REGRD.DWG
DATE : JAN 1995	REVISED :	FIGURE : 4



DAWSON MINING DISTRICT
MAYO MINING DISTRICT

HOBO CREEK

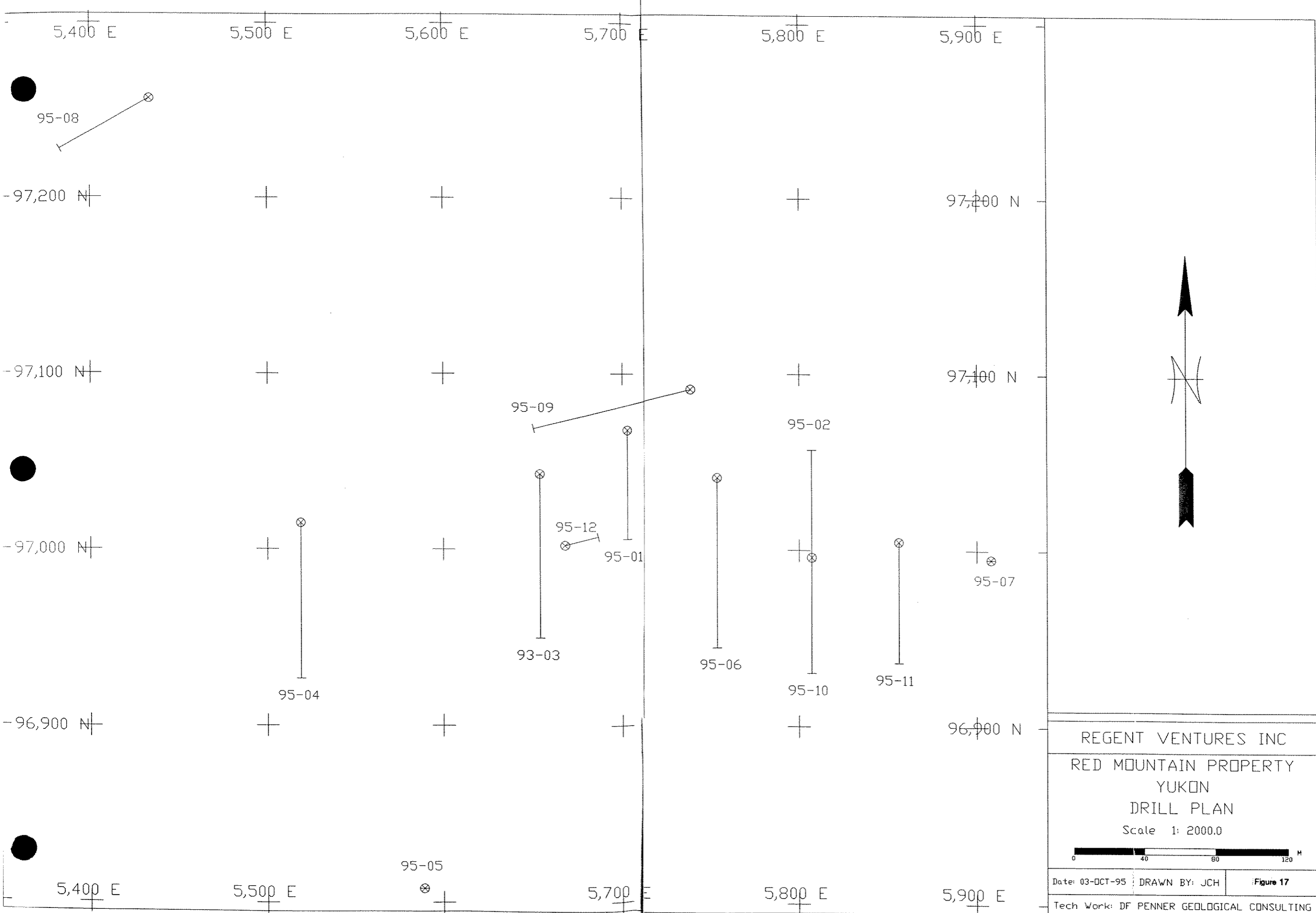
136° 50' + 64° 00'

136° 45' +

136° 40' +

REGENT VENTURES INC.		
RED MOUNTAIN PROJECT		
DLO Claims Silt Sampling Survey Gold (ppb)		
SCALE 1:31,680	NTS 1:16A/2	DATE Dec 1995
DF PENNER GEOLOGICAL CONSULTING LTD.		Figure 7a

093450 + 093451 DWG 5



5,400 E 5,500 E 5,600 E 5,700 E 5,800 E 5,900 E

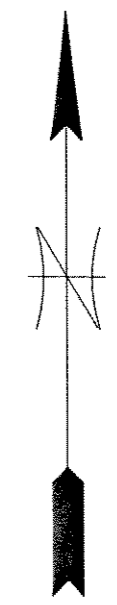
-97,200 N + + + + + 97,200 N

-97,100 N + + + + + 97,100 N

-97,000 N + + + + + 97,000 N

-96,900 N + + + + + 96,900 N

5,400 E 5,500 E 5,600 E 5,700 E 5,800 E 5,900 E



REGENT VENTURES INC
 RED MOUNTAIN PROPERTY
 YUKON
 DRILL PLAN
 Scale 1: 2000.0

Date: 03-OCT-95	DRAWN BY: JCH	Figure 17
Tech Work: DF PENNER GEOLOGICAL CONSULTING		

APPENDIX I

EXPENDITURE DETAILS

Regent Ventures Ltd.
 Year End: July 31, 1996
 Fourth quarter E&D transaction
 Date: 01/08/95 To 31/10/95
 Account: 240 To 240

Prepared by	Reviewed by

Y. 1

Description	Date	Source	Status	Refno	A/C #	Amount	S	#	Ref
Summit Air, freight to Red Mtn	04/08/95	GJ	N	79	240	1,234.54			
Northern Analytical, assay	15/08/95	GJ	N	80	240	6,735.79			
Guy Delorme, drilling	18/08/95	GJ	N	85	240	15,000.00			
Don Penner, geol cons	18/08/95	GJ	N	86	240	1,121.50			
Acme labs, assay	18/08/95	GJ	N	89	240	100.00			
Deakin Equip	23/08/95	GJ	N	95	240	28.24			
Deakin Equip	23/08/95	GJ	N	96	240	368.50			
Delorme Drilling	28/08/95	GJ	N	97	240	40,625.00			
Northern Analytical	29/08/95	GJ	N	98	240	9,345.79			
R Wilson, work program	05/09/95	GJ	N	108	240	1,000.00			
Fireweed Helicopter	07/09/95	GJ	N	109	240	3,625.94			
Summit Air	08/09/95	GJ	N	110	240	951.32			
Discovery Helicopter	08/09/95	GJ	N	111	240	682.40			
Acme Analytical	04/10/95	GJ	N	129	240	1,250.37			
DF Penner Geol. Cons	24/10/95	GJ	N	142	240	6,040.00			
Norcan leasing	25/10/95	GJ	N	143	240	2,088.32			
Montoro's exp - trav and accom	31/10/95	GJ	N	1q1	240	(4,480.00)			
Montoro's exp - geol cons	31/10/95	GJ	N	1q1	240	(1,200.00)			
Montoro's exp - supp & gen	31/10/95	GJ	N	1q1	240	(400.00)			
exp. Rick Wilson adv. for T&P	31/10/95	AJ	N	JE2	240	(1,000.00)			
Adjust Whiskey Jack to Oct 31/95	31/10/95	AJ	N	JE3	240	26,827.58			
record C. Coe's exp's for first	31/10/95	AJ	N	JE6	240	42,676.98			
new a/p's, 1st quarter - drilling	31/10/95	GJ	N	je4	240	543.69			
new a/p's, 1st quarter - assay	31/10/95	GJ	N	je4	240	3,271.21			
new a/p's, 1st quarter - geophysica	31/10/95	GJ	N	je4	240	3,044.05			
new a/p's, 1st quarter - equip rent	31/10/95	GJ	N	je4	240	2,789.25			

Opening Balance		1,381,475.31
Total Analyzed	100.00%	1,543,745.78
Not Analyzed	0.00%	0.00
Total	100.00%	<u>1,543,745.78</u>

Regent
7-31-95

NA 9/21/95

Deferred E+D

Bal 7-31-94

- less: reinstated 8L exp.

BEST ATTAINABLE IMAGE

\$ 333302.96

1124.53

332184.43

	to <u>1-31-95</u>	to <u>4-30-95</u>	to <u>7-31-95</u>	
Assay	28309.15 -	14369 ✓	2610.00	45222.15
Drilling	23792.01 ✓	128636.02	43755.77	196183.80
Equip purch (+ cap. repairs)	12791.94 ✓	23466.81	4607.11	40865.86
Equip rent	69237.56 ✓	14065.60	13057.17	96354.33
Fuel	22834.21 ✓	24556.75	7137.69	54528.65
Insur.	4120.00 ✓	21879.27	19300.00 27760.37	73559.24
Mapping maps	1595.29 ✓	7086.01	-	8681.30
Supplies & general	22131.34	19999.02	42595.84	90726.50
Transport travel & accom.	47662.72 ✓	24604.43	33590.91	105263.06
Trenching	23509.53 ✓	-	-	23509.53
Road work	22373.51	34726.82	41212.90	80873.39
Staking & records	3192.00	6300.00	34800.00	44292.00
Wages	87156.05 ✓	15525.00	51003.52	153685.17
miscellaneous	-	-	8000.00	8000.00
	<u>384710.91</u>	<u>335154.89</u>	<u>329425.02</u>	<u>1381475.31</u>

REGENT VENTURES LTD.

Year End: July 31, 1995

Fourth quarter E&D transaction

Date: 01/08/94 To 31/07/95

Account: 240 To 240

Prepared by	Reviewed by
VF	
24/10/95	

Y. 1-1

Description	Date	Source	Status	Refno	A/C #	Amount	S	#	Ref
excess of exp pd by Roy	31/10/94	GJ	N	je4	240	733.41			
overpymt to Wongda	31/10/94	GJ	N	je5	240	(1,221.30)			
overpymt to Gleason	31/10/94	GJ	N	je5	240	(34,301.19)			
E&D - Ed pd	31/10/94	GJ	N	je6	240	1,233.11			
new a/ps to 10/31/94 - drillin	31/10/94	GJ	N	je7	240	6,181.16			
new a/ps to 10/31/94 - trenchi	31/10/94	GJ	N	je7	240	1,809.53			
new a/ps to 10/31/94 - rental	31/10/94	GJ	N	je7	240	867.34			
new a/ps to 10/31/94 - fuel	31/10/94	GJ	N	je7	240	3,779.63			
gst on amts pd by Roy	31/10/94	GJ	N	je9	240	(4,151.61)			
gst on amts pd by brian	31/10/94	GJ	N	je9	240	(506.45)			
gst on amts pd by bob wongda	31/10/94	GJ	N	je9	240	(843.51)			
gst on amts pd by gleason	31/10/94	GJ	N	je9	240	(1,518.09)			
record overpayment to Roy	31/10/94	GJ	N	je10	240	(10,000.00)			
correct posting wrong way	31/10/94	GJ	N	je10a	240	20,000.00			
R Gleason, road building	01/11/94	GJ	N	401	240	5,000.00			
North Bluff, buyout '88 4x4	03/11/94	GJ	N	402	240	3,000.00			
R Gleason road work	10/11/94	GJ	N	403	240	10,000.00			
refund re Jacobs Inc.	10/11/94	GJ	N	dep	240	(676.76)			
R Gleason road work	16/11/94	GJ	N	407	240	10,000.00			
DW Phillips Geochem	17/11/94	GJ	N	408	240	450.00			
R Gleason road work	24/11/94	GJ	N	412	240	5,000.00			
ICBC 4x4 insurance	25/11/94	GJ	N	414	240	381.00			
R Gleason	29/11/94	GJ	N	415	240	10,000.00			
Big O Tires	30/11/94	GJ	N	416	240	684.80			
R Gleason road work	05/12/94	GJ	N	422	240	10,000.00			
STM Rentals	07/12/94	GJ	N	423	240	815.00			
Northern Kat	07/12/94	GJ	N	424	240	1,809.53			
West Coast Drilling Supplies	07/12/94	GJ	N	425	240	6,154.70			
Orthoshop	07/12/94	GJ	N	426	240	7,380.00			
Luminai Drafting, mapping	08/12/94	GJ	N	430	240	623.93			
R Gleason road work	16/12/94	GJ	N	437	240	15,000.00			
Cory Coe, Red Mtn	12/01/95	GJ	N	442	240	1,000.00			
E Mueller, bot water pump	20/01/95	GJ	N	447	240	500.00			
Bob Wongda, exp. adv.	20/01/95	GJ	N	448	240	1,000.00			
Don Frizzell, fuel for Rd Mtn.	26/01/95	GJ	N	449	240	4,000.00			
Bob Wonda	27/01/95	GJ	N	456	240	1,624.67			
D Addison, work	27/01/95	GJ	N	457	240	7,627.82			
adj Gleason ppd to actual	31/01/95	GJ	N	je4	240	(6,911.71)			
chgs in a/p to 1/31/95, mappin	31/01/95	GJ	N	je5	240	(7,380.00)			
chgs in a/p to 1/31/95, drill	31/01/95	GJ	N	je5	240	(6,181.16)			
chgs in a/p to 1/31/95, trench	31/01/95	GJ	N	je5	240	(1,809.53)			
chgs in a/p to 1/31/95, rental	31/01/95	GJ	N	je5	240	(867.34)			
chgs in a/p to 1/31/95, fuel	31/01/95	GJ	N	je5	240	(4,000.00)			
record chgs in a/p to 1/31/95	31/01/95	GJ	N	je5	240	5,731.47			
take est of GST on E&D expend.	31/01/95	GJ	N	je6	240	(2,942.89)			
tfr travel to Yukon to E&D	31/01/95	GJ	N	je9	240	30,126.67			
Rec Gen, record work on E&D Ma	01/02/95	GJ	N	453	240	505.00			
Rec Gen, record work on E&D Dw	01/02/95	GJ	N	454	240	3,240.00			

REGENT VENTURES LTD.

Year End: July 31, 1995
 Fourth quarter E&D transaction
 Date: 01/08/94 To 31/07/95
 Account: 240 To 240

Prepared by	Reviewed by
VF 24/10/95	

Y. 1-2

Description	Date	Source	Status	Refno	A/C #	Amount	S	#	Ref
NCI	09/02/95	GJ	N	461	240	3,437.94			
B Wongda - DawsonMayo MineReco	09/02/95	GJ	N	463	240	3,500.00			
Bob Wongda	13/02/95	GJ	N	470	240	3,000.00			
Midnight Sun Drilling contract	03/03/95	GJ	N	492	240	55,527.48			
Don Penner travel exp Yukon	07/03/95	GJ	N	494	240	2,305.40			
J Morrison maps and drafting	09/03/95	GJ	N	495	240	7,000.00			
Bob Wongda	13/03/95	GJ	N	500	240	5,000.00			
Midnight Sun	20/03/95	GJ	N	4	240	32,266.00			
D Addison, exp	20/03/95	GJ	N	5	240	2,500.00			
Deakin Equip, aluminum tags	21/03/95	GJ	N	7	240	82.13			
Ed Mueller travel to Rd Mtn	21/03/95	GJ	N	8	240	1,000.00			
Northern Analytical adv.	22/03/95	GJ	N	10	240	10,000.00			
Midnight Sun	23/03/95	GJ	N	12	240	32,266.00			
Sherrins travel, Mueller Whtho	27/03/95	GJ	N	14	240	1,007.74			
Bob Wongda wages/costs	12/04/95	GJ	N	26	240	7,000.00			
Cdn airlines, Roy/Scott	18/04/95	GJ	N	28	240	1,009.23			
Whitehorse Motors, 4x4 repair	18/04/95	GJ	N	29	240	4,747.66			
DF Penner, geol consulting	20/04/95	GJ	N	31	240	5,000.00			
Midnight Sun	24/04/95	GJ	N	33	240	8,576.54			
Don Penner geol cons and exp	24/04/95	GJ	N	34	240	1,029.27			
Yukon WCB	24/04/95	GJ	N	36	240	1,400.00			
Northern Analytical	24/04/95	GJ	N	38	240	4,308.50			
Miles Canyon Mechanical	24/04/95	GJ	N	39	240	461.27			
Lumanai drafting	25/04/95	GJ	N	41	240	72.10			
overpmt to BW per analys ofdoc	30/04/95	GJ	N	je2	240	(7,874.52)			
DW Philip mining services	03/05/95	GJ	N	44	240	1,500.00			
SJ Geophysics	30/05/95	GJ	N	55	240	8,000.00			
DW Phillips mining	30/05/95	GJ	N	56	240	2,750.00			
expense pymts to B. Wongda	28/06/95	GJ	N	je05	240	6,467.30			
expense pymts to C. Coe	28/06/95	GJ	N	je06	240	136,941.05			
Accrue add'l AP	28/06/95	GJ	N	je07	240	10,226.76			
DW Phillips assessmt work	04/07/95	GJ	N	65	240	2,500.00			
Sherrins travel, C Coe Red Mtn	06/07/95	GJ	N	66	240	1,229.00			
Guy Delorme, drilling	10/07/95	GJ	N	70	240	20,000.00			
Bart Longyear, drill parts	10/07/95	GJ	N	71	240	20,000.00			
DF Penner Geol Cons	19/07/95	GJ	N	73	240	5,100.00			
Bart Lonyear, drilling rods	24/07/95	GJ	N	75	240	3,438.97			
B Lueck, geol cons.	31/07/95	GJ	N	je1	240	3,610.37			
record gst on 3rd 1/4 E&D	31/07/95	GJ	N	je3	240	(6,848.46)			
new a/ps - travel & accomod.	31/07/95	GJ	N	je5	240	3,438.36			
new a/ps - geol cons	31/07/95	GJ	N	je5	240	12,300.00			
new a/ps - assay	31/07/95	GJ	N	je5	240	2,610.00			
new a/ps - equip rent	31/07/95	GJ	N	je5	240	1,046.27			
new a/ps - equip purch, R&M	31/07/95	GJ	N	je5	240	2,169.30			
new a/ps - drilling	31/07/95	GJ	N	je5	240	316.80			
new a/ps - misc	31/07/95	GJ	N	je5	240	(147.00)			
record C Coe exp per summary	31/07/95	AJ	N	AJE1	240	57,570.44			
record Roy Mueller/Scott McLeod	31/07/95	AJ	N	AJE2	240	128,651.65			

REGENT VENTURES LTD.

Year End: July 31, 1995

Fourth quarter E&D transaction

Date: 01/08/94 To 31/07/95

Account: 240 To 240

Prepared by	Reviewed by
VF 24/10/95	

Y. 1-3

Description	Date	Source	Status	Refno	A/C #	Amount	S	#	Ref
exp. Gleason road work - will not	31/07/95	AJ	N	AJE5	240	41,212.90			
exp. Wongda wages - nothing owing	31/07/95	AJ	N	AJE6	240	7,628.52			
exp. E Mueller's advances as per	31/07/95	AJ	N	AJE8	240	4,500.00			
Opening Balance						333,308.96			
Total Analyzed						100.00 %	1,381,475.31		
Not Analyzed						0.00 %	0.00		
Total						100.00 %	<u>1,381,475.31</u>		

REGENT VENTURES LTD.

Year End: July 31, 1995
 Fourth quarter E&D transaction
 Date: 01/08/94 To 31/07/95
 Account: 240 To 240

Prepared by	Reviewed by
VF 24/10/95	

Y. 1

Description	Date	Source	Status	Refno	A/C #	Amount	S	#	Ref
Roy Mueller, Yukon	02/08/94	GJ	N	299	240	10,000.00			
Bradbury Man. drill parts	02/08/94	GJ	N	300	240	1,977.36			
JKS Boyles, drill parts	03/08/94	GJ	N	306	240	1,085.64			
DW Philips, mapping	04/08/94	GJ	N	308	240	300.00			
North Bluff 4x4 truck	08/08/94	GJ	N	311	240	1,177.00			
Roy Mueller Yukon	09/08/94	GJ	N	312	240	5,000.00			
Bradley Man. drill parts	10/08/94	GJ	N	313	240	3,123.35			
R Gleason, road	17/08/94	GJ	N	319	240	3,000.00			
Roy Mueller Yukon	22/08/94	GJ	N	324	240	5,000.00			
Norcan leasing truck	22/08/94	GJ	N	325	240	2,500.00			
R Gleason road etc	23/08/94	GJ	N	327	240	5,000.00			
NCI, mining supplies	25/08/94	GJ	N	328	240	60.94			
R Gleason road etc	26/08/94	GJ	N	330	240	2,500.00			
Hallmark ford	26/08/94	GJ	N	331	240	744.67			
Bradby Man. drill parts	26/08/94	GJ	N	332	240	3,861.50			
Ron Carmichael, driller wages	30/08/94	GJ	N	335	240	7,500.00			
Northern Analytical	30/08/94	GJ	N	3337	240	2,592.49			
Bradbury manufacture mudmixer	31/08/94	GJ	N	339	240	4,200.00			
DW Philips mapping	01/09/94	GJ	N	340	240	600.00			
Roy Mueller Yukon	01/09/94	GJ	N	343	240	10,000.00			
Brian Lueck Yukon	01/09/94	GJ	N	344	240	5,000.00			
NCI mining supplies	02/09/94	GJ	N	346	240	809.45			
RoyMueller	02/09/94	GJ	N	347	240	15,000.00			
R Gleason supplies	02/09/94	GJ	N	348	240	10,000.00			
Northern Analytical	09/09/94	GJ	N	352	240	4,672.90			
B Lueck Yukon	12/09/94	GJ	N	354	240	25,000.00			
R Gleason road	12/09/94	GJ	N	355	240	10,000.00			
B Lueck Yukon	15/09/94	GJ	N	358	240	15,000.00			
Bob Wongda Yukon	15/09/94	GJ	N	359	240	5,000.00			
NCI supplies	16/09/94	GJ	N	360	240	472.43			
B Lueck wages Yukon	16/09/94	GJ	N	362	240	12,000.00			
Pete Radford cat work	19/09/94	GJ	N	363	240	12,000.00			
R Gleason road	21/09/94	GJ	N	369	240	10,000.00			
Northern Kat	23/09/94	GJ	N	376	240	5,700.00			
Norcan Leasing, helicopter	23/09/94	GJ	N	377	240	4,135.92			
R Gleason	04/10/94	GJ	N	382	240	10,000.00			
North Bluff truck lease	05/10/94	GJ	N	383	240	2,354.00			
dm - to Roy Mueller??	13/10/94	GJ	N	bk dm	240	10,000.00			
Scott McLeod wages Aug-Oct	18/10/94	GJ	N	390	240	6,600.00			
Roy Mueller wgs Aug-Oct & misc	18/10/94	GJ	N	391	240	18,375.00			
Northern Analytical	20/10/94	GJ	N	392	240	14,953.27			
White Pass Trans. diesel & gas	20/10/94	GJ	N	393	240	9,313.93			
RA Jones geol cons US\$2550.67	20/10/94	GJ	N	394	240	3,500.00			
ICBC	20/10/94	GJ	N	395	240	1,579.00			
Speedy Auto Glass	20/10/94	GJ	N	396	240	227.94			
R Gleason road	27/10/94	GJ	N	397	240	10,000.00			
overpymt of \$1500 to Scott	31/10/94	GJ	N	je3	240	(1,500.00)			
correct amt due from BLueck	31/10/94	GJ	N	je3	240	3,967.36			

APPENDIX II

GEOPHYSICS REPORT

**MAGNETOMETER AND VLF-EM SURVEY
GEOPHYSICAL REPORT**

&

GEOCHEMICAL PLOTS

on the

RED MOUNTAIN PROPERTY

YUKON TERRITORY N.T.S. 115 P/15 and 116 A/2

Prepared for:

REGENT VENTURES LTD.

Prepared by:

Syd Visser, P. Geo.

SJ GEOPHYSICS LTD.

11762 - 94th Avenue
Delta, British Columbia
Canada V4C 3R7

July, 1995

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INTRODUCTION

A magnetometer and VLF-EM survey was completed by SJ Geophysics Ltd. for Regent Ventures Ltd. on the Red Mountain property during the period of June 6 to June 11, 1995. The Red Mountain Property is located in the Yukon Territory, N.T.S. 115 P/15 and 116 A/2.

The purpose of the survey was to aid in the mapping of local geology especially structures and to locate concentration of conductive mineral. The Geochemical data collected by Regent Ventures Ltd. personal was plotted on the geophysical grid to allow comparison of the data sets.

FIELD WORK AND INSTRUMENTATION

The magnetometer and VLF-EM survey was completed during the period June 6 to June 11, 1995, which comprised of 4 data acquisition days and 2 mobilization day. The crew mobilized from Whitehorse and the equipment from Vancouver. Data acquisition, field processing and field presentation was performed by Mike Power. (Geophysicist), and one Technician employees of SJ Geophysics Ltd.. Surveying was performed at 12.5 metre intervals along flagged lines that were 100 metres apart for a total of approximately 37 km. The base line on the survey grid oriented at a azimuth of 120 degrees but labeled as east causing some confusion on the orientation at the start of the survey.

Two EDA OMNI PLUS combined proton precession magnetometer and VLF-EM systems were used for data acquisition and one EDA OMNI IV proton precession magnetometer was used as a base station. The VLF-EM survey used signals from Jim Creek (Seattle 24.8 kHz, NLK) and Annapolis (21.4 kHz, NSS). The Seattle transmitter is poorly orientated for the survey lines but was used as the primary station because of the weak signal from Annapolis. Annapolis was used as the secondary transmitter station since Cutler did not appear to be available. The direction of the VLF-EM survey is positive to the east and the north.

The magnetic data was corrected for diurnal drift every evening and the downloaded to a computer along with the VLF-EM data. Final data plotting and compilation was performed in Vancouver using Geopak RTI-Cadd and a 36 inch Ink Jet Colour Plotter. Elevation data was supplied by Philip Mining Services as a autocad file and was also incorporated into the data set for plotting and as an aid to interpretation.

The station spacing was corrected for plotting purposes with the slope data collected by the geophysical crew during the survey. The line spacing was not corrected and no tie line information was available to correct the position of the lines. Geochemical data was supplied by Regent Ventures Ltd. to SJ Geophysics Ltd. to plot on the same grid as the geophysics.

DATA PRESENTATION

The magnetic data, VLF-EM data, filtered VLF-EM data (using a standard four point Fraser filter), geochemical data and compilation of the magnetic and VLF-EM data are presented on the following plates:

Plate G-1a	Mag & VLF-EM Survey Total Field Magnetic Profiles	In Pocket
Plate G-1b	Mag & VLF-EM Survey Total Field Magnetic Contours	In Pocket
Plate G-2a	Mag & VLF-EM Survey Dip Angle & Quadrature Seattle Transmitter NKL	In Pocket
Plate G-2b	Mag & VLF-EM Survey Fraser Filtered Dip Angle Seattle Transmitter NKL	In Pocket
Plate G-3a	Mag & VLF-EM Survey Dip Angle & Quadrature Annapolis Transmitter NSS	In Pocket
Plate G-3b	Mag & VLF-EM Survey Fraser Filtered Dip Angle Annapolis Transmitter NSS	In Pocket
Plate G-4a	Mag & VLF-EM Survey Grid Location Map	In Pocket

Plate G-5a	Soil Geochemistry Au Colour Contours in P.P.M.	In Pocket
Plate G-5b	Soil Geochemistry Ag Colour Contours in P.P.M.	In Pocket
Plate G-5c	Soil Geochemistry Cu Colour Contours in P.P.M.	In Pocket
Plate G-5d	Soil Geochemistry Pb Colour Contours in P.P.M.	In Pocket
Plate G-5e	Soil Geochemistry zn Colour Contours in P.P.M.	In Pocket
Plate G-5f	Soil Geochemistry As Colour Contours in P.P.M.	In Pocket
Plate G-5g	Soil Geochemistry Sb Colour Contours in P.P.M.	In Pocket
Plate G-6a	Mag & VLF-EM Survey Compilation Map	In Pocket

DISCUSSION

The following discussion is a interpretation of the geophysical data with some reference to the geochemistry. The interpretation of the geochemical data is beyond the scope of this report.

Magnetic

The magnetic can be divided into three general region as shown with the light blue (below 57600nT), yellow (between 57650nT and 57700nT) and reddish (above 57700nT) colours on the compilation map, plate G-6a. The fourth light green colour (between 57600nT and 57650nT) is a transition zone between the magnetic low area to the western part of the grid and the magnetic high regions. It also shows some of the linear structures throughout the grid area.

The light blue colored or the area of low magnetic susceptibility is likely due to sedimentary rocks. The other regions are likely intrusive or volcanic rock units. The numerous locally very high magnetic responses are probably due to the volcanic breccia or

possibly magnetic scarns. These local magnetic anomalies are shown clearly on the colour contour map and the profile maps and therefore not shown on the compilation map. The magnetic anomalies that stand out are the dipole anomalies located at approximately 150E on line 900N, 50W on line 1600N and 250W on line 400N and the linear magnetic anomaly at approximately 400E between lines 1100N and 1600N. These anomalies are either associated with geochem and/or VLF-EM anomalies and should be investigated.

The magnetic data indicates 2 structural directions with the main structures striking in a easterly direction and minor structures in a northwest (grid east) direction. The geochemistry appears to follow the strike of the major magnetic structure which is at approximately 45 degrees to the survey grid.

VLF-EM

There are a number of good short strike length conductors and numerous weak VLF-EM anomalies located on the survey grid. Most of the anomalies are likely due to topography or changes in conductivity as the lines cross different rock units. Most of the interpretation was done from the Seattle data even though the angle of the transmitter station with the grid is not ideal. Seattle would couple good with N-S striking conductors and poorly or not at all with E-W striking conductors. Annapolis is much better located, coupling well with E-W striking conductors, than Seattle but the signal is very weak and therefore the data was very noisy and difficult to interpret. Cutler which is located in the same general direction as Annapolis and has a stronger station was not available for the survey.

All of the VLF-EM anomalies should be ground checked and compared to the available geology and geochemical data. A number of anomalies labeled A to H on the compilation map, plate G-6, warrant special attention.

Anomaly A which is located on the northeast (grid coordinates) is a well defined EM conductor. Although it does not appear to be coincidental with any magnetic or geochemical anomalies and is possibly due to a shear zone or graphitic horizon in the shales.

Anomaly B located to the south of anomaly A is a strong well defined EM anomaly coincidental with a magnetic high. The offset between the response from Seattle and Annapolis does suggest it may be due to a wide weakly conductive unit.

Anomaly C is located on the northwestern (grid coordinates) part of the grid and is a weak EM anomaly. This anomaly appears to be associated with a weak magnetic anomaly and therefore may be of interest. This anomaly should be closely correlated to the geochemical and geological data.

Anomaly D is likely one of the most interesting anomalies on the survey grid. This anomaly is coincidental with both a magnetic high anomaly and a strong geochemical anomaly.

Anomaly E which is located on the south (grid coordinates) of the grid is three parallel anomalies of which the central one, between lines 800S and 600S, appears to be the strongest. This anomaly may correlate with minor change in the susceptibility of the rocks and therefore may be due to a contact. There is no apparent geochemical anomalies associated with this anomaly.

Anomaly F is a very weak anomaly associated with a magnetic high and geochemical anomalies in the central part of the grid.

Anomaly G is mainly a narrow linear magnetic anomaly. This anomaly has a weakly associated VLF-EM anomaly along parts of its strike length. This anomaly appears to correlate with a weak linear geochem anomaly. It is not clear from the data available if these anomalies are related to a nearby creek.

Anomaly H is a very weak VLF-EM anomaly along a magnetic linear low. On line 1600N at approximately 100W the weak EM anomaly is associated with a magnetic dipole anomaly and a possible weak geochem anomaly. The area surrounding this anomalous area should be prospected or covered with more detailed sampling.

RECOMMENDATION

It is recommended to closely correlated all of the magnetic and EM anomalies to any known geology and geochemical data.

If any relationship is noted between the local magnetic highs, as appears to be the case from the geophysical and geochemical data available to date, then the line spacing should be decreased to 50m. It is difficult to trace any of the short strike length magnetic and EM anomalies across 100m spaced lines with any degree of confidence and the main geochemical and magnetic structures also appear to be at approximately 45 degrees to the survey grid.

Tie lines should be run across the end of the lines to establish the location of the lines.

The strong magnetic anomalies and the EM anomalies A to H described in the above-discussion should be examined in the field to determine their significance.

CONCLUSION

The magnetic data indicates three main geological domains, a major east-west striking and minor northwest striking structures. The geological domains are low susceptibility sediments to the west, intermediate susceptibility rocks in the remainder of the survey grid with central area of highly variable magnetic highs.

The geochemical anomalies appear to follow the east-west striking magnetic structure and appears to be associated with the local magnetic highs.

The VLF-EM indicates a number of short strike length anomalies of which some are coincidental with magnetic and geochemical anomalies. The orientation of the main VLF-EM station with the east-west striking structure would be poor.

All of these magnetic and EM anomalies should be correlated closely to known geology and the geochemical data to determine which anomalies are related to the known mineralization and to determine if the survey line density should be increased.

29 July 1995

Syd Visser P. Geo.
Geophysicist
SJ Geophysics Ltd.

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APPENDIX 1

STATEMENT OF QUALIFICATIONS

I, Syd J. Visser, of 11762 - 94th Avenue, Delta, British Columbia, hereby certify that,

- 1) I am a graduate from the University of British Columbia, 1981, where I obtained a B.Sc. (Hon.) degree in Geology and Geophysics.
- 2) I am a graduate from Haileybury School of Mines, 1971.
- 3) I have been engaged in mining exploration since 1968.
- 5) I am a professional Geoscientist registered in British Columbia.

Syd J. Visser, B.Sc., P.Geo

Geophysicist

APPENDIX III

DRILL LOGS-REVERSE CIRCULATION DRILL PROGRAM

DIAMOND DRILL RECORD

PROPERTY Red Mountain

HOLE No. RCH 95-01

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-01</u> Sheet No. <u>1</u>	Lat. _____	Total Depth <u>494'</u>
Section _____	Dep. _____	Logged by <u>D. PENNER</u>
Start Date <u>March 18, 1995</u>	Bearing <u>075° Az</u>	Claim _____
Finish Date <u>MAR. 20, 1995</u>	Elev. Collar <u>1530 m 5020'</u>	Core Size _____
Date Logged <u>Mar. 19, 1995</u>	Dip <u>-80°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (g/m)	Au (oz/ton)	Ag (ppm)		
FROM	TO											
0	10'		Casing		10'	15'	5'	—	—	< 0.1		
10'	35'		Dark green to greenish gray gritty chlorite altered shale or more likely hornfelsed shale. Trace f.g. dissemin py dark f.g. mineral in matrix possibly tourmaline. Prominent limonite occurring as fracture coating & stringers		15	20		0.73	0.002	0.1		
					20	25		0.06	0.002	< 0.1		
					25	30		0.19	0.006	0.1		
					30	35		0.04	0.001	< 0.1		
					35	40		0.11	0.003	< 0.1		
					40	45		0.11	0.003	< 0.1		
					45	50		0.83	0.024	0.4		
					50	55		0.42	0.012	< 0.1		
					55	60		0.09	0.003	< 0.1		
					60	65		0.09	0.003	< 0.1		
35'	40'		Light rusty brown quartz. Slight clay alt'd matrix, pervasive ox'dn, trace tourmaline prisms		65	70		0.10	0.003	< 0.1		
					70	75		0.03	0.001	0.6		
					75	80		0.01	< 0.001	0.5		
					80	85		0.05	0.001	< 0.1		
40'	135'		Hornfels, greenish chlorite alt'd, coarse chips moderate silic'd, tourmaline part of gritty component. Bag 45'-50' greater dust proportion of cuttings		85	90		0.08	0.002	< 0.1		
					90	95		0.09	0.003	< 0.1		
					95	100		0.09	0.003	< 0.1		
					100	105		10.18	0.297	4.2		
					105	110		11.28	0.329	7.2		

DIAMOND DRILL RECORD

PROPERTY RED MOUNTAIN

HOLE No. RCH 95-01

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-01</u> Sheet No. <u>2</u>	Lat. _____	Total Depth <u>494'</u>
Section _____	Dep. _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 18 1995</u>	Bearing <u>075° A2</u>	Claim _____
Finish Date <u>Mar. 20 1995</u>	Elev. Collar <u>1530 m 5020'</u>	Core Size _____
Date Logged <u>Mar. 20, 1995</u>		

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (g/ml)	Au (oz/ton)	Ag (ppm)		
FROM	TO											
			Bag 55'-60' increasing number of silic' frags		110'	115'	5'	1.35	0.039	0.5		
			Bag 60'-65' inc silic'n, abund. fine cuttings		115	120		0.51	0.015	0.1		
			slightly rusty color, few Q.v. frags.		120	125		0.08	0.002	< 0.1		
			Box 65-70 inc. qtzite frags, trace py in		125	130		0.07	0.002	0.1		
			silic'd hornfels. Rusty qtzite frags - Tourmaline		130	135		0.14	0.004	< 0.1		
			prisms in qtzite Box in seen at 70'-75', abund.		135	140		0.08	0.002	< 0.1		
			tourmaline. still brzd + silic'd hornfels 80'-85'		140	145		0.33	0.010	0.3		
			Silic'n decreasing 85'-90', brx 90-95, mod.		145	150		0.29	0.008	< 0.1		
			silic'd. 95'-100' laminated hornfels, silic'd w		150	155		0.18	0.005	0.3		
			bands of qtzite 105'-110' less silic'd, more		155	160		0.13	0.004	0.1		
			chloritic. 110'-115' qtzite frags mixed w		160	165		0.08	0.002	< 0.1		
			hornfels, clay + chl alt'd. decreased silic'n.		165	170		0.17	0.005	0.2		
			suggesting thin interbeds of qtzite.		170	175		0.29	0.009	0.1		
					175	180		0.10	0.003	< 0.1		
135'	205'		qtzite, light-med clay alt'd matrix, greyish		180	185		0.04	0.001	< 0.1		
			white w black specks of tourmaline. Mixed frags		185	190		0.13	0.004	0.6		
			of chlorite alt'd hornfels. 155'-160' mixed		190	195		0.10	0.003	1.0		
			dark chl alt'd hornfels frags some of which		195	200		0.12	0.004	0.9		
			are magnetic w f. q. Po and/or detrital mag.		200	205		0.10	0.003	0.2		
					205	210		0.05	0.002	0.3		

DIAMOND DRILL RECORD

PROPERTY Red Mt

HOLE No. RCH 95-01

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. RCH 95-01 Sheet No. 3 Lat. _____ Total Depth 494'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date Mar. 18 1995 Bearing 075° AZ Claim _____
 Finish Date Mar. 20 1995 Elev. Collar 1530 m 5020' Core Size _____
 Date Logged Mar. 20, 1995

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (g/m ³)	Au (oz/ton)	Ag (ppm)		
FROM	TO											
			165'-170 - greater proportion of v.f. q. cuttings relative to previous bags. May be fill gouge. clean qtzite 165-180; d. gray powder		210	215	5'	0.21	0.006	1.1		
			175-180 - tourm. stringers, 185'-190' inc gray color, 190-195' inc. QV frags. no sulf.		215	220		0.10	0.003	0.7		
			200'-205 - gouge? clay abundant		220	225		0.07	0.002	0.7		
					225	230		0.30	0.009	2.7		
					230	235		1.38	0.040	13.1		
					235	240		10.43	0.304	16.8		
					240	245		6.81	0.199	9.9		
205	350		Syenite Intrusive f. q. chl. alt'd, qtz eyes as accessory, minor f. q. biotite, local trace concentrations of py, po. 220'-245' becomes more bleached, clay alt'd, trace needles of small elongate prisms of tourmaline? hornblende? stibnite? Bag is fairly powdery → probably fault gouge at 245'. Grain size increasing down hole. Abundant biotite well-f. grained, slightly chl. alt'd, plaq has greenish tinge, accessory magnetite, slightly porphyritic in places. v. few sulfides.		245	250		1.51	0.044	1.6		
					250	255		0.29	0.008	0.4		
					255	260		0.28	0.008	0.3		
					260	265		0.38	0.011	0.1		
					265	270						
					270	275		0.22	0.006	0.1		
					275	280		0.13	0.004	< 0.1		
					UNKNOWN	# 1		0.91	0.026	0.6		
					UNKNOWN	# 2		0.23	0.007	0.4		
					UNKNOWN	# 3		0.24	0.007	0.2		
					285	290		0.76	0.022	0.7		
					290	295		0.17	0.005	0.2		
					295	300		0.37	0.011	0.4		

DIAMOND DRILL RECORD

PROPERTY RED MOUNTAIN

HOLE No. RCH 95-01

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-01</u> Sheet No. <u>4</u>	Lat. _____	Total Depth <u>494'</u>
Section _____	Dep. _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 18/95</u>	Bearing <u>075° A2</u>	Claim _____
Finish Date <u>Mar. 20/95</u>	Elev. Collar <u>1530 m 5020'</u>	Core Size _____
Date Logged <u>Mar. 20/95</u>		

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (g/mt)	Au (oz/ton)	Ag (ppm)		
FROM	TO											
350	370		Quartzite, greenish gray, f. gr. med-strongly alt'd to clay + chl. trace dissem po		300	305	5'	—	—	—		
					305	310		0.14	0.004	0.6		
					310	315		0.12	0.004	0.3		
					315	320		0.69	0.020	0.5		
					320	325		1.21	0.035	1.5		
					325	330		0.11	0.003	11.4		
					330	335		0.06	0.002	8.3		
					335	340		0.06	0.002	3.4		
					340	345		0.23	0.007	0.8		
					345	350		0.04	0.001	0.6		
					350	355		0.13	0.004	0.3		
					355	360		0.27	0.008	0.4		
					360	365		0.46	0.013	0.2		
					365	370		0.41	0.012	0.1		
					370	375		0.13	0.004	< 0.1		
					375	380		0.24	0.007	< 0.1		
					380	385		0.16	0.005	< 0.1		
					385	390		0.14	0.004	< 0.1		
					390	395		0.08	0.002	< 0.1		
					395	400		0.12	0.003	0.1		
					400	405		0.07	0.002	< 0.1		
					405	410		0.09	0.003	< 0.1		
					410	415		0.32	0.009	< 0.1		
					415	420		0.14	0.004	0.1		
					420	425		0.22	0.006	< 0.1		
					425	430		0.14	0.004	< 0.1		
					430	435		0.33	0.010	0.2		
					435	440		0.51	0.015	0.2		
					440	445		0.15	0.004	0.2		
					445	450		0.20	0.006	0.1		
					450	455		0.19	0.005	0.5		
					455	460		0.24	0.007	0.3		
					460	465		0.11	0.003	< 0.1		
					465	470		0.19	0.005	0.3		
					470	475		0.14	0.004	0.1		
					475	480		0.19	0.006	0.1		
					480	485		0.11	0.003	0.1		
					485	490		0.10	0.003	0.1		
					490	494	4'	0.10	0.003	0.1		

DIAMOND DRILL RECORD

PROPERTY RED MOUNTAIN

HOLE No. RCH 95-02

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-02</u> Sheet No. <u>1</u>	Lat. _____	Total Depth <u>545'</u>
Section _____	Dep. _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 20/95</u>	Bearing <u>010° Az</u>	Claim _____
Finish Date <u>Mar. 21/95</u>	Elev. Collar <u>1530 m 5020'</u>	Core Size _____
Date Logged <u>Mar. 21-22/95</u>	DIP <u>-75°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(g/t)	Au(oz/T)			
FROM	TO											
					10'	15'	5'	0.40	0.012			
7	80		GRIT - SANDSTONE - strongly weathered mod alt'd feldspathic sandstone, d grayish green color, pervasive weathering resulting in overall rusty appearance. fsp. mod clay alt'd no sulfides noted.		15	20		0.04	0.001			
					20	25		0.07	0.002			
					25	30		0.05	0.001			
					30	35		0.03	0.001			
					35	40		0.06	0.002			
80	100		Black silic'd shale - Hornfels. Hard, subconchoidal fract. v.f. gr. to f.g., some frags show laminations. Some are weakly magnetic - detrital magnetite or po.		40	45		0.25	0.007			
					45	50		0.12	0.004			
					50	55		0.22	0.007			
					55	60		0.30	0.009			
				60	65		0.07	0.002				
100	150		SHALE - fine to coarse grained grading in and out of f.g. feldspathic to quartzitic sandstone. Somewhat siliceous w uneven fract. slight chl + clay alt'n, trace v.f. gr. py and minor limonite stains. May be ftal upper contact.		65	70		0.05	0.001			
					70	75		0.58	0.017			
					75	80		0.33	0.010			
					80	85		0.09	0.003			
					85	90		0.03	0.001			
				90	95		0.03	0.001				
150	170		Sandstone - feldspathic qtz sandstone clay alt'd matrix, dark gray color w lighter gray frags. tr. v.f. gr. dissem py in silic. frags.		95	100		0.01	<0.001			
					100	105		0.04	0.001			
					105	110		0.03	0.001			

DIAMOND DRILL RECORD

PROPERTY RED MOUNTAIN

HOLE No. RCH 95-02

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-02</u> Sheet No. <u>2</u>	Lat. _____	Total Depth <u>545'</u>
Section _____	Dip _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 20/95</u>	Bearing <u>010° A2</u>	Claim _____
Finish Date <u>Mar. 21/95</u>	Elev. Collar <u>1530 m 5020'</u>	Core Size _____
Date Logged <u>Mar. 21-22/95</u>	DIP <u>-75°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (g/t)	Au (oz/t)			
FROM	TO											
170	205		SHALE - somewhat siliceous, possibly hornfelsed dark gray to black, f. gr. More clay material at 195'-205', possibly flt. minor calcareous frags. minor rust stain on fract., uneven fract. to sub-concoidal, no visible sulfides fine cuttings are somewhat rusty color		110	115	5'	0.06	0.002			
					115	120		0.05	0.002			
					120	125		0.09	0.003			
					125	130		0.04	0.001			
					130	135		0.03	0.001			
					135	140		0.03	0.001			
					140	145		0.04	0.001			
205	240		Flt Contact? Rock difficult to determine! Siliceous, v. f. gr. mainly qtz + fsp, secondary calcite, either f. gr. sed or f. gr. chill margin of intrusive. Looks more like f. gr. sed. to sulfides occurring as f. gr. irregular dissem, small stringers and lining small cavities. Sulfides are py, pox v. f. gr. stibnite? needles in one frag. Prominent gray clay 'gunbo' sticks to the drill cuttings.		145	150		0.05	0.002			
					150	155						
					155	160		0.06	0.002			
					160	165		0.03	0.001			
					165	170		0.02	0.001			
					170	175		0.02	0.001			
					175	180		0.07	0.002			
					180	185		0.09	0.003			
					185	190		0.06	0.002			
					190	195		0.04	0.001			
240	285		Feldspar Porphyry - granodiorite? comp in med. - coarse grained, minor f. gr. biotite, magnetite accessory minerals. Slightly clay + chl		195	200		0.28	0.008			
					200	205		0.04	0.001			
					205	210		0.04	0.001			

DIAMOND DRILL RECORD

PROPERTY Red Mountain

HOLE No. RCH 95-02

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-02</u> Sheet No. <u>3</u>	Lat. _____	Total Depth <u>545'</u>
Section _____	Dep. _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 20/95</u>	Bearing <u>010° AZ</u>	Claim _____
Finish Date <u>Mar. 21/95</u>	Elev. Collar <u>1530 m 5020'</u>	Core Size _____
Date Logged <u>Mar. 21-22/95</u>	DIP <u>-75°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(g/t)	Au(oz/t)			
FROM	TO											
			alt'n, Fsp (plag) phenocrysts light greenish tinge, secondary calcite present. Trace dissem		210'	215'	5'	0.06	0.002			
			py, po. Inc. clay in cuttings starting at 285'. Silicic alt'n inc at 285' with sulfide		215	220		0.04	0.001			
					220	225		0.04	0.001			
					225	230		0.05	0.002			
					230	235		0.12	0.004			
					235	240		0.05	0.001			
					240	245		0.05	0.002			
					245	250		0.07	0.002			
285	360		Quartz Breccia? Silicic Intrusive Phase?		250	255		0.10	0.003			
			This zone consists of qtz frags with local occurrences of darker alt'd silic'd shale (qtzite frag probably faulted in. Clay gouge noted at these occurrences, most notably at 300'-320' and 335'-350'. The qtz contains trace amounts of v.f.g. diss. py + f.g. black accessory minerals. Some mafic minerals slightly chloritized, 300'-320' more clay alt'd qtzite frags than intrusive.		255	260		0.03	0.001			
					260	265		0.01	<.001			
					265	270		0.02	0.001			
					270	275		0.30	0.009			
					275	280		0.06	0.002			
					280	285		0.06	0.002			
					285	290		0.05	0.002			
					290	295		0.02	<.001			
					295	300		0.02	0.001			
					300	305		0.08	0.001			
					305	310		0.06	0.002			

DIAMOND DRILL RECORD

PROPERTY RED MOUNTAIN

HOLE No. RCH 95-02

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. RCH 95-02 Sheet No. 4 Lat. _____ Total Depth 545'
 Section _____ Elev. _____ Logged by DON PENNER
 Start Date Mar. 20/95 Bearing 010° A2 Claim _____
 Finish Date Mar. 21/95 Elev. Collar 1530 m 5020' Core Size _____
 Date Logged Mar. 21-22/95 Dip -75°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(g/t)	Au(oz/T)		
FROM	TO										
360	415		Silic'd or Hornfels'd shale - dark gray to black uneven fract. Black hairline stringers of tourmaline? v. f. q. rock w/ f. q. py, po + detrital magnetite - many of the frags are magnetic f. q. white mineral occurs throughout - likely zeolite minerals. Slightly calcareous.		310'	315'	5'	0.03	0.001		
					315	320		0.02	0.001		
					320	325		0.02	0.001		
					325	330		0.02	0.001		
					330	335		0.01	<.001		
					335	340		0.01	<.001		
					340	345		0.02	0.001		
415	455		Quartz Sandstone - light greenish gray color, f. q., clay alt'd sp. matrix, some silic in probably minor Q.V. frags, trace diss. embedded py. Abundant clay in entire section, sticking to rock frags making it difficult to assess.		345	350		0.01	<.001		
					350	355		0.04	0.001		
					355	360		0.05	0.001		
					360	365		0.20	0.006		
					365	370		0.12	0.003		
				370	375		0.05	0.001			
455	510		Silic'd or Hornfels'd shale - dark gray to black, moderately calcareous, contains isolated white zeolites, local concentrations of trace to 1% py, po - many frags are magnetic → Po + mag. 470'-475' abund. gray Q.V. frags w/ trace diss. py, Aspy. Rock is f. q.		375	380		0.03	0.001		
					380	385		0.06	0.002		
					385	390		0.05	0.001		
					390	395		0.13	0.004		
					395	400		0.60	0.017		
					400	405		0.25	0.007		
				405	410		0.19	0.005			

DIAMOND DRILL RECORD

PROPERTY RED Mountain

HOLE No. RCH 95-02

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-02</u> Sheet No. <u>5</u>	Lat. _____	Total Depth <u>545'</u>
Section _____	Dep. _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 20/95</u>	Bearing <u>010° AZ</u>	Claim _____
Finish Date <u>Mar. 21/95</u>	Elev. Collar <u>1530 m 5020'</u>	Core Size _____
Date Logged <u>Mar. 21-22/95</u>	DIP <u>-75°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(g/t)	Au(oz/t)			
FROM	TO											
510	545	T.D.	Quartzite - f.g. w/ feldspathic matrix med alt'd to clay, l. greenish gray color, isolated hairline tourmaline stringers. 510'-520' → abundant frags of Qtz, Esp Bx w/ tourmaline matrix, light greenish Plag. slightly alt'd along w/ quartz; quartzite frags form the framework. Trace py, Asp, po occurring as f.g. dissem. in brx matrix. 535'-545' → occasional Qtz tourmaline brx frags in the cuttings, Qtzite getting darker gray in color		410	415	5'	.12	.004			
					415	420		.06	.002			
					420	425		.05	.001			
					425	430		.05	.001			
					430	435		.02	.001			
					435	440		.02	.001			
					440	445		.04	.001			
					445	450		.03	.001			
					450	455		.06	.002			
					455	460		.06	.002			
					460	465		.02	.001			
					465	470		.03	.001			
					470	475		.01	.001			
					475	480		.05	.002			
					480	485		.09	.003			
					485	490		.06	.002			
					490	495		.02	<.001			
					495	500		.03	.001			
					500	505		.03	.001			
					505	510		.03	.001			
					510	515		.02	.001			
					515	520		.01	<.001			
					520	525		.02	.001			
					525	530		.02	<.001			
					530	535		.04	.001			
					535	540		.06	.002			
					540	545		.03	.001			

DIAMOND DRILL RECORD

PROPERTY RED MOUNTAIN

HOLE No. RCH 95-03

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-03</u> Sheet No. <u>1</u>	Lat. _____	Total Depth <u>545'</u>
Section _____	Dep. _____	Logged by <u>DON PENNER</u>
Start Date <u>MAR. 21/95</u>	Bearing <u>010° AZ</u>	Claim _____
Finish Date <u>MAR. 22/95</u>	Elev. Collar <u>1530 m 5020'</u>	Core Size _____
Date Logged <u>MAR. 22-23/95</u>	DIP <u>-75°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (g/t)	Au (oz/t)			
FROM	TO											
0	8		CASING		5'	10'	5'	0.05	0.002			
8	200		SHALE - Rusty weathered surfaces fine to med. grained, brownish gray color, isolated gritty fragments, some bedding features seen		10	15		0.03	0.001			
					15	20		0.05	0.001			
					20	25		0.01	<0.001			
					25	30		0.02	0.001			
200	210		Quartzite - l. grayish brown, f. gr., slight rusty surface weathering, no visible sulfides		30	35		0.07	0.002			
					35	40		0.02	0.001			
					40	45		0.01	<0.001			
210	300		SHALE - Black, siliceous, bedding noted in some frags, tr. dissen po ³ , fine grained from 210'-215', then becomes more gritty; coarser grained alternating w/ finer grained, darker rock, light rust stain down to 275'. Isolated barren Q.V. frag at 240', weakly magnetic		45	50		0.08	0.002			
					50	55		0.05	0.002			
					55	60		0.02	<0.001			
					60	65		0.04	0.001			
					65	70		0.08	0.002			
					70	75		0.36	0.010			
					75	80		0.15	0.004			
					80	85		0.04	0.001			
					85	90		0.03	0.001			
					90	95		0.01	<0.001			
					95	100		0.00	<0.001			
					100	105		0.07	0.002			
300	360		FELDSPAR PORPHYRY - fsp. slightly chl. all'd 2% f. q. biot + minor magnetite accessory mineral minor clay altu of fsp, tr. diss. py, overall light greenish color		105	110		0.12	0.004			
					110	115		0.03	0.001			
					115	120		0.01	<0.001			
					120	125		0.03	0.001			
					125	130		0.03	0.001			
					130	135		0.02	0.001			
					135	140		0.04	0.001			
					140	145		0.03	0.001			
					145	150		0.10	0.003			

DIAMOND DRILL RECORD

PROPERTY RED Mountain

HOLE No. RCH 95-03

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. RCH 95-03 Sheet No. 3 Lat. _____ Total Depth 545'
 Section _____ Dep. _____ Logged by DON PENNER
 Start Date MAR. 21/95 Bearing 010° A2 Claim _____
 Finish Date MAR. 22/95 Elev. Collar 1530 m 5020' Core Size _____
 Date Logged Mar. 22-23/95 DIP -75°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (g/t)	Au (oz/t)			
FROM	TO											
440	455		SANDSTONE - v.f. gr qtz sandstone, dark greenish gray, no visible sulfide inlc.		350'	355'	0.06	0.002				
					355	360	0.06	0.002				
					360	365	0.20	0.006				
					365	370	0.08	0.002				
					370	375	0.08	0.002				
					375	380	0.13	0.004				
					380	385	0.15	0.004				
455	480		QUARTZ FLOOD - silic frags of Feldspar porphyry, med clay + chl alt'n w strong silic overprint. light green tinge, silic shale frags at 470'-475' local dissem + irregular blebs of py, trace amounts		385	390	0.03	0.001				
					390	395	0.03	0.001				
					395	400	0.02	0.001				
					400	405	0.02	0.001				
					405	410	0.05	0.001				
					410	415	0.08	0.002				
					415	420	0.02	0.001				
					420	425	0.03	0.001				
					425	430	0.03	0.001				
					430	435	0.04	0.001				
					435	440	0.01	< 0.001				
					440	445	0.03	0.001				
480	545	T.D.	HORNFELS - black, v.f. g hornfels'd shale bedding laminations noted, slightly calcareous, trace diss py, po + detrital magnetite, fine specks of white zeolites? trace hairline py veinlet noted 520'-530' minor qtz brx frags		445	450	0.17	0.005				
					450	455	0.09	0.003				
					455	460	0.01	< 0.001				
					460	465	0.01	< 0.001				
					465	470	0.01	< 0.001				
					470	475	0.01	< 0.001				
					475	480	0.01	< 0.001				
					480	485	0.04	0.001				
					485	490	0.04	0.001				
					490	495	0.05	0.001				
					495	500	0.04	0.001				
					500	505	0.03	0.001				
					505	510	0.05	0.001				
					510	515	0.04	0.001				
					515	520	0.07	0.002				
					520	525	0.07	0.002				
					525	530	0.08	0.002				
					530	535	0.04	0.001				
					535	540	0.07	0.002				
					540	545	0.06	0.002				

DIAMOND DRILL RECORD

PROPERTY RED MOUNTAIN

HOLE No. RCH 95-04

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-04</u> Sheet No. <u>1</u>	Lat. _____	Total Depth <u>545'</u>
Section _____	Dep. _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 22/95</u>	Bearing <u>035° AZ</u>	Claim _____
Finish Date <u>Mar. 22/95</u>	Elev. Collar <u>1518 m 4980'</u>	Core Size _____
Date Logged <u>Mar. 23-24/95</u>	DIP <u>-80°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(%)	Au(ppm)			
FROM	TO											
0	10		Casing		10	15	5'	0.11	.003			
					15	20		.51	.015			
10	105		QUARTZITE - f.g. fsp matrix + cement weakly alt'd to clay, limonite stain on fr. surf., black hairline stringers and isolated specks of tourmaline? trace specks of kfs py, sandy gray color, possible flt at 50-55'		20	25		.09	.003			
					25	30		.15	.004			
					30	35		.04	.001			
					35	40		.07	.002			
					40	45		.11	.003			
					45	50		.84	.024			
105	120		CONTACT TRANSITION ZONE - v.f.g. intrusive chill margin, change to dark metallic gray color, slightly magnetic, hardness 5, black hairline veinlets, no sulf		50	55		.87	.025			
					55	60		.36	.011			
					60	65		.12	.003			
					65	70		.14	.004			
					70	75		.09	.003			
120	125		FELDSPAR INTRUSIVE - biotitic, med - coarse gr., weak - med alt'n, plag → clay green color, magnetic accessories, dark blackish green color, no sulfides		75	80		.17	.005			
					80	85		.12	.004			
					85	90		.07	.002			
					90	95		.23	.007			
					95	100		.11	.003			
125	165		QUARTZITE - light gray, v.f.g., v. little matrix frags coated w/ clay, cutting are a bleached		100	105		.19	.006			
					105	110		.16	.005			

DIAMOND DRILL RECORD

PROPERTY RED Mountain

HOLE No. RCH 95-04

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-04</u> Sheet No. <u>2</u>	Lat. _____	Total Depth <u>545'</u>
Section _____	Dep. _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 22/95</u>	Bearing <u>035° AZ</u>	Claim _____
Finish Date <u>Mar. 22/95</u>	Elev. Collar <u>1518 m 4980'</u>	Core Size _____
Date Logged <u>Mar. 23-24/95</u>	DIP <u>-80°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (g/t)	Au (oz/t)			
FROM	TO											
			gray color, isolated chloritic stain, no sulf.		110	115		.20	.006			
					115	120		.30	.009			
165	185		Hornfels'd SHALE - dark blackish gray, v.f.g., strong alt'n, hardness 5 1/2, clay coating frags. weakly magnetic, no sulf.		120	125		.64	.019			
					125	130		.58	.017			
					130	135		.11	.003			
					135	140		.07	.002			
185	200		FELDSPAR PORPHYRY - large 2-4 mm plaq phenocrysts, weak-med clay alt'd, rock v. dark color, likely from mafic accessory minerals biotite, hb? px? abund quartz, rare diss f.g. py.		140	145		.12	.003			
					145	150		.22	.006			
					150	155		.13	.004			
					155	160		.07	.002			
					160	165		.04	.001			
					165	170		.13	.004			
200	220		Hornfels'd SHALE - black, v.f. gr, slightly calcareous on fr., visible bedding lamination hardness 5.		170	175		.30	.009			
					175	180		.22	.006			
					180	185		.20	.006			
					185	190		.18	.005			
220	235		CONTACT TRANSITION ZONE - v.f. gr chill margin or totally alt'd shale. greenish gray color, coated w fine clay cuttings 225'-230' - the bag of cuttings sparkled w		190	195		.17	.005			
					195	200		.15	.004			
					200	205		.13	.004			
					205	210		.19	.006			

DIAMOND DRILL RECORD

PROPERTY RED MOUNTAIN

HOLE No. RCH 95-04

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-04</u> Sheet No. <u>3</u>	Lat. _____	Total Depth <u>545'</u>
Section _____	Dep. _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 22/95</u>	Bearing <u>035° Az</u>	Claim _____
Finish Date <u>Mar. 22/95</u>	Elev. Collar <u>1518 m 4980'</u>	Core Size _____
Date Logged <u>MAR 23-24/95</u>	DIP <u>-80°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (g/t)	Au (oz/T)				
FROM	TO												
			crushed py x'tals in the fines, and the coarse fraction yielded several 3-4 mm broken cubes of py. The cuttings in the bag were a blackish gray 'crushed sulfide' color. Difficult to tell but probably the bag contained several % sulfides.		210	215		.56	.016				
						215	220		.22	.006			
						220	225		.31	.009			
						225	230		.20	.006			
						230	235		.26	.007			
						235	240		.50	.015			
						240	245		.24	.007			
						245	250		.29	.008			
						250	255		.21	.006			
						255	260		.72	.021			
235	245		FELDSPAR PORPHYRY - Coarse greenish weak to mod alt'd plag phenocrysts, 10% biotite, weakly magnetic, dark blackish green color		260	265		.06	.002				
						265	270		.79	.023			
						270	275		.77	.022			
						275	280		.19	.005			
						280	285		.67	.020			
245	285		CONTACT TRANSITION ZONE - prominent metallic gray clay coats the frags. making for difficult analysis. Rock is either totally alt'd hornfels or f.g chill margin intrusive. 255'-265' bit more 'shaly' & hardness 4½-5, v strong alt'd		285	290		.76	.022				
						290	295		1.36	.040			
						295	300		.18	.005			
						300	305		.11	.003			
						305	310		.11	.003			

DIAMOND DRILL RECORD

PROPERTY RED Mountain

HOLE No. RCH 95-04

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-04</u> Sheet No. <u>4</u>	Lat. _____	Total Depth <u>545'</u>
Section _____	Dep. _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 22/95</u>	Bearing <u>035° A2</u>	Claim _____
Finish Date <u>Mar. 22/95</u>	Elev. Collar <u>1518 m 4980'</u>	Core Size _____
Date Logged <u>Mar. 23-24/95</u>	DIP <u>-80°</u>	

DEPTH	RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au					
							(g/t)	(oz/t)				
285	290	FELDSPAR PORPHYRY - v. dark ground-mass, l. green plaq phenocrysts, abund biot + dark accessories. weak-mod alt'n		310	315		.18	.005				
				315	320		.18	.005				
					320	325		.55	.016			
					325	330		.36	.010			
290	300	CONTACT TRANSITION ZONE - dark metallic gray clay coating, v. strong alt'n		330	335		.20	.006				
					335	340		.05	.001			
					340	345		.04	.001			
					345	350		.07	.002			
300	420	FELDSPAR PORPHYRY - likely syenite composition, dark green, mottled creamy colored Kspar, green plaq, biotite up to 3%, very strongly alt'd chl + clay giving the green color, metallic clay coats the frags making analysis v. difficult. v. dark green 310'-315' → less Kspar mottling. From 365'-370' massive sulfide mlen consisting of mainly py w trace to 1% Aspy and euhedral stibnite crystals. This looks like a "blowout" massive sulfide vein. There is trace py dissem throughout this unit. The bag of cuttings containing this		350	355		.03	.001				
					355	360		.05	.001			
					360	365		.26	.008			
					365	370		.97	.028			
					370	375		.41	.012			
					375	380		.39	.011			
					380	385		.08	.002			
					385	390		.10	.003			
					390	395		.03	.001			
					395	400		.07	.002			
				400	405		.14	.004				
				405	410		.26	.008				

DIAMOND DRILL RECORD

PROPERTY RED MOUNTAIN

HOLE No. RCH 95-04

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-04</u> Sheet No. <u>5</u>	Lat. _____	Total Depth <u>545'</u>
Section _____	Dep. _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 22/95</u>	Bearing <u>035° A2</u>	Claim _____
Finish Date <u>Mar. 22/95</u>	Elev. Collar <u>1518 m 4980'</u>	Core Size _____
Date Logged <u>Mar. 23-24/95</u>	DIP <u>-80°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (g/t)	Au (oz/t)			
FROM	TO											
			ultra is jet black & very heavy. I again repeat that the alt'n thru out is intense.		410	415		.24	.007			
					415	420		.13	.004			
					420	425		.53	.016			
420	545'			CONTACT TRANSITION ZONE - v. alt'd		425	430		.39	.011		
			f.g. phase, dark green w lighter more silic zones thru out, chl + clay alt'n w silic over print, composition still probably syenitic, just f.g., trace diss. py. Some frags look like silic'd shale? Pale olive green clay coating frags. Up to 1% v.f.g. py in darker frags as dissem and fracture filling. Barren QV frags at 500'-510' and 540'-545' they have black hairline fract. fill and at white to grayish white color		430	435		.16	.005			
					435	440		.33	.010			
					440	445		.39	.011			
					445	450		.30	.009			
					450	455		.42	.012			
					455	460		.42	.012			
					460	465		.33	.010			
					465	470		.33	.010			
					470	475		.18	.005			
					475	480		.16	.005			
					480	485		.19	.005			
					485	490		.37	.011			
					490	495		.22	.006			
					495	500		.75	.022			
					500	505		.45	.013			
					505	510		.42	.012			
					510	515		.25	.007			
					515	525		.23	.007			
					525	530		.38	.011			
					530	535		.30	.009			
					535	540		.20	.006			
					540	545		.17	.005			
								.13	.004			

DIAMOND DRILL RECORD

PROPERTY RED MOUNTAIN

HOLE No. RCH 95-05

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-05</u> Sheet No. <u>1</u>	Lat. _____	Total Depth <u>370'</u>
Section _____	Dep. _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 22/95</u>	Bearing <u>035° AZ</u>	Claim _____
Finish Date <u>Mar. 23/95</u>	Elev. Collar <u>1518 m 4980'</u>	Core Size _____
Date Logged <u>Mar. 25/95</u>	DIP <u>-60°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(g/t)	Au(oz/t)			
FROM	TO											
0	10		CASING		10	15		.13	.004			
					15	20		.96	.028			
10	140		QUARTZITE - f.g., fsp matrix + cement weakly alt'd to clay, limonite stain on fract. surf., Isolated v. fine gr. dark chloritic specks scattered thru out, overall rusty gray color. 100'-115' there are dark green v. f.g. frags of contact transition zone frags. comprising 40% of the drill cuttings. 115'-135' the color grades from the light sandy color to increasing green. At 135'-140' the frags are v. dk. green at the contact.		20	25		.68	.020			
					25	30		.13	.004			
					30	35		.31	.009			
					35	40		.37	.011			
					40	45		.15	.004			
					45	50		.09	.003			
					50	55		.17	.005			
					55	60		.06	.002			
					60	65		.04	.001			
					65	70		.02	.001			
140	170		CONTACT TRANSITION ZONE - from 140'-170' the cuttings are 50:50 alt'd quartzite & f.g. intrusive frags. alt'n v. strong, v. dark green color, weakly magnetic, tr. v. f.g. diss. py.		70	75		.06	.002			
					75	80		.06	.002			
					80	85		.04	.001			
					85	90		.05	.001			
					90	95		.06	.002			
170	225		FELDSPAR PORPHYRY - med-coarse grain v. strong alt'n, 75% of fsp is dk. green chl + clay alt'd plag, the Kspar is chalky creamy white		95	100		.12	.003			
					100	105		.02	.001			
					105	110		.07	.002			

DIAMOND DRILL RECORD

PROPERTY RED MOUNTAIN

HOLE No. RCH 95-05

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-05</u> Sheet No. <u>2</u>	Lat. _____	Total Depth <u>370'</u>
Section _____	Dep. _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 22/95</u>	Bearing <u>035° Az</u>	Claim _____
Finish Date <u>Mar. 23/95</u>	Elev. Collar <u>1518 m 4980'</u>	Core Size _____
Date Logged <u>Mar. 25/95</u>	DIP <u>-60°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (g/t)	Au (oz/t)			
FROM	TO											
			and coarser grained resulting in an overall mottled appearance, chl groundmass		110	115		.07	.002			
			accessory biotite present.		115	120		.13	.004			
			220'-225' - this bag of cuttings is fine grained and jet black indicating crushed massive sulf.		120	125		.07	.002			
			The fine cuttings show py; notable to identify other sulfides; the coarse fraction is v. alt'd fsp perph w/ diss py. The bulk of this sulfide zone is assumed to be a sulf. vein or a breccia infill.		125	130		.03	.001			
			Difficult to tell with everything crushed. This occurs at contact between coarse fsp. perph and f.g. chill zone of likely same syenitic comp.		130	135		.07	.002			
					135	140		.16	.005			
					140	145		.27	.008			
					145	150		.15	.004			
					150	155		.40	.012			
					155	160		.34	.010			
					160	165		.52	.015			
					165	170		.50	.014			
					170	175		.40	.012			
225	270		CONTACT TRANSITION ZONE - syenitic compn, dark green resulting from chloritic altn + matric accessory minerals. Intermitted lighter more feldspathic intervals noted. Likely a chill zone, v. strong altn, trace diss py		175	180		.29	.009			
					180	185		.39	.011			
					185	190		.19	.005			
					190	195		.12	.004			
					195	200		.41	.012			
					200	205		.39	.011			
					205	210		.57	.017			

DIAMOND DRILL RECORD

PROPERTY RED MOUNTAIN

HOLE No. RCH 95-05

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-05</u> Sheet No. <u>3</u>	Lat. _____	Total Depth <u>370'</u>
Section _____	Dip _____	Logged by <u>DON PENNER</u>
Start Date <u>May. 22/95</u>	Bearing <u>035° Az</u>	Claim _____
Finish Date <u>Mar. 23/95</u>	Elev. Collar <u>1518 m 4980'</u>	Core Size _____
Date Logged <u>Mar. 25/95</u>	Dip <u>-60°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (g/t)	Au (oz/t)			
FROM	TO											
270	305		MAFIC DIKE - v. f. q. dark green almost black section w sharp contacts. Rock is feldspathic w abundance of accessory minerals weakly to mod magnetic, trace diss subhedral py along fract. planes. weak alt'n chloritic	210	215			.26	.008			
				215	220			.27	.008			
				220	225			.20	.006			
				225	230			.23	.007			
				230	235			.25	.007			
				235	240			.49	.014			
305	310		TRANSITION ZONE - v. strong alt'n of syenite to light green to creamy gray clay, f. q. to med. grained. Q.V. frags noted in this interval	240	245			.29	.008			
				245	250			.14	.004			
				250	255			.21	.006			
				255	260			.09	.002			
				260	265			.09	.003			
				265	270			.39	.011			
				270	275			.40	.012			
				275	280			.85	.025			
310	315		Mafic DiKE - same description as 270'-305'	280	285			.53	.016			
				285	290			.55	.016			
				290	295			.36	.011			
				295	300			.44	.013			
				300	305			.98	.029			
				305	310			.83	.024			
				310	315			.22	.007			
				315	320			.50	.015			
				320	325			5.06	.147			
				325	330			2.35	.068			
315	370	T.D.	TRANSITION ZONE - f. q. syenitic comp'n mod. clay chl alt'n w mod. to strong silic over print. grayish green color w abund. Q.V. frags isolated qtz brn frags w black (tourm?) in fill black hairline fract. tr. diss py.	330	335			2.29	.067			
				335	340			4.41	.129			
				340	345			13.71	.400			
				345	350			2.17	.063			
				350	355			.72	.021			
				355	360			.42	.012			
				360	365			.24	.007			
				365	370			.15	.004			

DIAMOND DRILL RECORD

PROPERTY Red Mountain

HOLE No. RCH 95-06

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-06</u> Sheet No. <u>1</u>	Lat. _____	Total Depth <u>450'</u>
Section _____	Dep. _____	Logged by <u>Don Penner</u>
Start Date <u>Mar. 23/95</u>	Bearing <u>080° AZ</u>	Claim _____
Finish Date <u>Mar. 24/95</u>	Elev. Collar <u>1518m 4980'</u>	Core Size _____
Date Logged <u>Mar. 25/95</u>	DIP <u>-60°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(g/t)	Au(oz/t)			
FROM	TO											
0	10		CASING		10	15		.14	.004			
					15	20		.07	.002			
10	130		QUARTZITE - gray to brownish gray color depending on degree of oxide stain, f.g., fsp matrix slightly clay alt'd, dark hairline fract. isolated thru out, local Q.V. frags lim. stain on fract, inc from 70'-90' probably flt., no sulfides. fine cuttings change from sandy color to brownish gray indicating contact		20	25		.43	.012			
					25	30		.26	.007			
					30	35		.23	.007			
					35	40		1.27	.037			
					40	45		.22	.006			
					45	50		.43	.013			
					50	55		1.22	.036			
					55	60		.59	.017			
					60	65		.17	.005			
130	230		FELDSPAR PORPHYRY - variable alt'n and intensity thru out this interval. Color varies from dark green to mottled gray, grain size v.l.g to med coarse, diss py trace amounts mostly concentrating in the darker phases. Syenite comp.		65	70		.30	.009			
					70	75		.54	.016			
					75	80		.69	.020			
					80	85		.06	.002			
					85	90		.12	.003			
					90	95		.15	.004			
					95	100		.03	.001			
					100	105		.66	.002			
					105	110		.12	.004			

DIAMOND DRILL RECORD

PROPERTY Red Mountain

HOLE No. RCH 95-06

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-06</u> Sheet No. <u>2</u>	Lat. _____	Total Depth <u>450'</u>
Section _____	Dep. _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 23/95</u>	Bearing <u>080° AZ</u>	Claim _____
Finish Date <u>Mar. 24/95</u>	Elev. Collar <u>1518 m 4980'</u>	Core Size _____
Date Logged <u>Mar. 25/95</u>	DIP <u>-60°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (g/t)	Au (oz/t)			
FROM	TO											
			150'-160' - mottled, grayish green color		110	115		.17	.005			
			v. strong chl + clay attn		115	120		.07	.002			
			160'-195' - v.f.g., v. dk green to black		120	125		.11	.003			
			chill margin? slight inc. in diss. py.		125	130		.15	.004			
			weakly magnetic, silic overprint, less		130	135		.25	.007			
			than 1% biotite. The fine cuttings from		135	140		.27	.008			
			190'-195' when washed were quite black,		140	145		.24	.007			
			however, no massive sulfides were noted.		145	150		.74	.021			
			195'-200' - 20% silic'd gray frags		150	155		.34	.010			
			200'-230' - med - coarse grained, v. dark		155	160		.43	.013			
			green, local concentrations of 10% biot.		160	165		.82	.024			
			1% diss. py, weakly - med magnetic,		165	170		.46	.013			
			weakly att'd		170	175		.29	.009			
					175	180		.51	.015			
					180	185		1.19	.035			
					185	190		.73	.021			
					190	195		.19	.005			
					195	200		.20	.006			
					200	205		.22	.006			
					205	210		.14	.004			
					210	215		.12	.003			
230	255		QUARTZITE - 50% intrusive frags, gray		215	220		.18	.005			
			qzite, v.f. gr. trace to 1% conc'n diss. py		220	225		.12	.004			
			and assoc. stibnite? Hairline tourmaline? stringer		225	230		.20	.006			
			weak to med att'n		230	235		.15	.004			
					235	240		.19	.005			
					240	245		.23	.007			
					245	250		.11	.003			
					250	255		.25	.007			
					255	260		.45	.013			
255	275		CONTACT TRANSITION ZONE - dark green		260	265		.53	.015			
					265	270		.24	.007			

DIAMOND DRILL RECORD

PROPERTY RED MOUNTAIN

HOLE No. RCH 95-06

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-06</u> Sheet No. <u>3</u>	Lat. _____	Total Depth <u>450'</u>
Section _____	Dep. _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 23/95</u>	Bearing <u>080° AZ</u>	Claim _____
Finish Date <u>Mar. 24/95</u>	Elev. Collar <u>1518 m 4980'</u>	Core Size _____
Date Logged <u>Mar. 25/95</u>	DIP <u>-60°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (g/t)	Au (oz/t)			
FROM	TO											
			v.f. q. chill margin, med silic, magnetic		270	275		.63	.018			
			50% qtzite frags 265'-270'.		275	280		.37	.011			
					280	285		.13	.004			
					285	290		.87	.025			
					290	295		.14	.004			
					295	300		.15	.004			
					300	305		.06	.002			
275	450	T.D.	FELDSPAR PORPHYRY - dark green, med		305	310		.05	.002			
			to coarse grained, magnetic, weakly alt'd,		310	315		.11	.003			
			l green plag phenocrysts, abund biotite up		315	320		.24	.007			
			to local 10%. Syenitic comp, tr. diss py		320	325		.18	.005			
			335'-350' - inc. alt'n clay + chl.		325	330		.16	.005			
			370'-380' - strong alt'n, clay, chl, serpentine		330	335		.21	.006			
			v. large plag. phenocrysts of 1 cm at 380'		335	340		.14	.004			
			trace amounts of diss py thru out interval, at		340	345		.22	.006			
			360'-365' one frag. showed a stringer of py w		345	350		.40	.012			
			Aspy + stibnite crystals. The cuttings in this		350	355		.13	.004			
			interval were sandy colored, in contrast to the		355	360		.29	.008			
			surrounding bags. Very strong alt'n to bottom		360	365		.14	.004			
			of the hole		365	370		.16	.005			
					370	375		7.49	.218			
					375	380		.79	.023			
					380	385		1.66	.048			
					385	390		1.85	.054			
					390	395		.71	.021			
					395	400		1.16	.034			
					400	405		.26	.007			
					405	410		.18	.005			
					410	415		.76	.022			
					415	420		.22	.006			
					420	425		.18	.005			
					425	430		.13	.004			
					430	435		.17	.005			
					435	440		.27	.008			
					440	445		.24	.007			
					445	450		.18	.005			

DIAMOND DRILL RECORD

PROPERTY RED Mountain

HOLE No. RCH 95-07

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-07</u> Sheet No. <u>1</u>	Lat. _____	Total Depth <u>435'</u>
Section _____	Dep. _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 24/95</u>	Bearing <u>120° AZ</u>	Claim _____
Finish Date <u>Mar. 25/95</u>	Elev. Collar <u>1575m 5168'</u>	Core Size _____
Date Logged <u>Mar. 25-26/95</u>	DIP <u>-80°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (g/t)	Au (oz/t)			
FROM	TO											
0	10		CASING		10	15		.01	< .001			
					15	20		.01	< .001			
10	20		HORNfels - f.g. dark greenish brown, siliceous + feldspathic hornfelsed shale. dark rusty brown limonite stain on fract. surfaces. bedding laminae noted, hardness 6.		20	25		.06	.002			
					25	30		.02	< .001			
					30	35		.02	< .001			
					35	40		.01	< .001			
					40	45		.01	< .001			
20	30		QUARTZITE - l. brownish, sandy white color, prominent limonite stain rusty tan, v.f.g. isolated black hairline fract. tourmaline? (sp matrix)		45	50		.01	< .001			
					50	55		.04	.001			
					55	60		.02	< .001			
					60	65		.02	.001			
30	55		HORNfels - f.g. bluish greenish brown, uneven to subconchoidal fract. hardness 6, limonite stain on fract. surf. isolated black hairline fract. tourmaline?		65	70		.04	.001			
					70	75		.01	< .001			
					75	80		.02	.001			
					80	85		.02	.001			
					85	90		.16	.005			
55	70		QUARTZITE - v. rusty, fresh surface is brownish creamy white color, feldspathic matrix prominent bedding seen in some frags, v.f.g.		90	95		.01	< .001			
					95	100		.09	.003			
					100	105		.06	.002			
					105	110		.02	.001			

DIAMOND DRILL RECORD

PROPERTY RED MOUNTAIN

HOLE No. RCH 95-07

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-07</u> Sheet No. <u>2</u>	Lat. _____	Total Depth <u>435'</u>
Section _____	Dip _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 24/95</u>	Bearing <u>120° AZ</u>	Claim _____
Finish Date <u>Mar. 25/95</u>	Elev. Collar <u>1575 m 5168'</u>	Core Size _____
Date Logged <u>Mar. 25-26/95</u>	DIP <u>-80°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (g/t)	Au (oz/t)			
FROM	TO											
70	80		HORNFEELS - as previously described		110	115		.02	.001			
					115	120		.03	.001			
80	85		QUARTZITE - as previously described		120	125		.03	.001			
					125	130		.07	.002			
85	175		HORNFEELS - dark bluish greenish gray, f.g., fH contact?? strong limonite stain at and around contact. local isolated zones of brx in hairline dark veinlets noted.		130	135		.04	.001			
					135	140		.04	.001			
					140	145		.02	.001			
					145	150		.04	.001			
					150	155		.06	.002			
115	275		QUARTZITE - rusty sandy brown color, f.g., hairline tourmaline fract. Quartz brx zones intermittently occur thru out at 185'-190', 200'-205', 210'A-210'B-215', 220'-230' 235'-240'.		155	160		.07	.002			
					160	165		.09	.003			
					165	170		.08	.002			
					170	175		.03	.001			
					175	180		.09	.003			
					180	185		.07	.002			
					185	190		.03	.001			
					190	195		.02	.001			
					195	200		.04	.001			
					200	205		.02	.001			
					205	210		.05	.001			

DIAMOND DRILL RECORD

PROPERTY RED MOUNTAIN

HOLE No. RCH 95-07

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-07</u> Sheet No. <u>4</u>	Lat. _____	Total Depth <u>435'</u>
Section _____	Dep. _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 24/95</u>	Bearing <u>120° AZ</u>	Claim _____
Finish Date <u>Mar. 25/95</u>	Elev. Collar <u>1575m 5168'</u>	Core Size _____
Date Logged <u>Mar. 25-26/95</u>	DIP <u>-80°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(g/t)	Au(oz/t)			
FROM	TO											
380	395		SHALE - mix thru out interval of quartzitic shaly particles. f.g. darker, more like a greenish brown, mod - strongly alt'd chl + clay. Prominent limonite stain. Probably 60:40 shale to quartzitic frags.		310	315		.08	.002			
					315	320		.04	.001			
					320	325		.02	<.001			
					325	330		.03	.001			
					330	335		.03	.001			
					335	340		.04	.001			
395	435	TD	QUARTZITE - v. strong rust, mod clay alt'n of fsp cement i clasts. Bedding laminae nodded. Minor qtz vein frags, minor tourm. fractures The hole was stopped at 435', 65' short of intended depth. There are likely numerous flts that may have caved, thereby squeezing the rods, or perhaps from not enough clearance from the old bits the drillers were using. The entire hole was v. oxid indicating much filling i fract. in the brittle qtzite.		340	345		.05	.002			
					345	350		.26	.008			
					350	355		.33	.010			
					355	360		.17	.005			
					360	365		.09	.002			
					365	370		.04	.001			
					370	375		.01	<.001			
					375	380		.04	.001			
					380	385		.10	.003			
					385	390		.14	.004			
					390	395		.06	.002			
					395	400		.02	.001			
					400	405		.03	.001			
					405	410		.02	.001			
				410	415		.04	.001				
				415	420		.01	<.001				
				420	425		.01	<.001				
				425	430		.02	<.001				
				430	435		.01	<.001				

DIAMOND DRILL RECORD

PROPERTY RED MOUNTAIN

HOLE No. RCH 95-08

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-08</u> Sheet No. <u>1</u>	Lat. _____	Total Depth <u>500'</u>
Section _____	Dep. _____	Logged by <u>Don Penner</u>
Start Date <u>Mar. 25/95</u>	Bearing <u>050° AZ</u>	Claim _____
Finish Date <u>Mar. 26/95</u>	Elev. Collar <u>1535 m 5036'</u>	Core Size _____
Date Logged <u>Mar. 26/95</u>	DIP <u>-60°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(g/t)	Au(oz/T)			
FROM	TO											
0	10		CASING		10	15		.22	.006			
					15	20		.13	.004			
10	195		HORNfels - f.g. dark bluish greenish gray, hardness 6, weak alt'n, isolated sections w silic frags, limonite staining down to 120'. tr. v. f.g. py		20	25		.03	.001			
					25	30		.06	.002			
					30	35		.13	.004			
					35	40		.15	.004			
					40	45		.29	.008			
195	230		QUARTZ BRECCIA - l. gray w greenish tinge, probably from chl alt'n, gtz infill within the hornfels unit, tr. diss py; one veinlet 2mm thick w py + aspy. Dark chloritic hairline stringers and dissem thru out interval. Weakly magnetic at upper contact. Darker color at upper contact → more chl. from contact silic in		45	50		.07	.002			
					50	55		.09	.003			
					55	60		.02	.001			
					60	65		.06	.002			
					65	70		.12	.003			
					70	75		.21	.006			
					75	80		.15	.004			
					80	85		.06	.002			
230	270		Mafic Dyke - v. dark green, probably dacite to trachyte composition, magnetic, v. strongly alt'd to chl. + serp. Some f.g. frags are totally alt'd to v. soft waxy light green serpentine. increasing number of silic frags in lower interval		85	90		.06	.002			
					90	95		.04	.001			
					95	100		.08	.002			
					100	105		.09	.003			
					105	110		.06	.002			

DIAMOND DRILL RECORD

PROPERTY RED MOUNTAIN

HOLE No. RCH 95-08

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-08</u> Sheet No. <u>2</u>	Lat. _____	Total Depth <u>500'</u>
Section _____	Dep. _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 25/95</u>	Bearing <u>050° AZ</u>	Claim _____
Finish Date <u>Mar. 26/95</u>	Elev. Collar <u>1535 m 5036'</u>	Core Size _____
Date Logged <u>Mar. 26/95</u>	DIP <u>-60°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (g/t)	Au (oz/t)				
FROM	TO												
270	320		<p>QUARTZ BRECCIA - l. gray qtz frags, l. green alt'd frags near upper contact, alt'd remnants of the mafic dike, v. strong alt'n, Kspcr to clay, dark minerals to chl + serp., some frags totally alt'd to l. wavy green serpentine, chl hairline fract in the qtz. 20% gray quartzite frags near lower part of this interval. very little sulf. mln.; only trace specks of diss py</p>		110	115		.05	.001				
						115	120		.06	.002			
						120	125		.41	.012			
						125	130		.16	.005			
						130	135		.06	.002			
						135	140		.10	.003			
						140	145		.08	.002			
						145	150		.04	.001			
						150	155		.07	.002			
						155	160		.07	.002			
						160	165		.07	.002			
						165	170		.09	.003			
						170	175		.04	.001			
						175	180		.11	.003			
						180	185		.13	.004			
						185	190		.08	.002			
						190	195		.10	.003			
						195	200		.07	.002			
320	385			<p>SYENITE FELDSPAR PORPHYRY - med. gr size, v. biotitic 10%, strong alt'n, esp. upper 20', dark to med. green color, mottled as result of alt'n, felled kspcr alt to clay, l green chloritic plaq groundmass, tr. diss py and small hairline stringers rare.</p>		200	205		.17	.005			
						205	210		.15	.004			
						210	215		1.27	.037			
						215	220		.20	.006			
						220	225		.22	.006			
						225	230		2.32	.068			
						230	235		1.65	.048			
						235	240		.77	.022			
						240	245		.63	.018			
						245	250		.06	.002			
						250	255		.03	.001			
385	440		<p>HORNFEIS - v. f. gr, dk green to black, hardness 6, bedding features seen is some frags. Intrusive frags mixed in upper part of interval, some frags show bedding plane fract</p>		255	260		.02	.001				
						260	265		.22	.006			
						265	270		.15	.004			
						270	275		.11	.003			
						275	280		.30	.009			
						280	285		.44	.013			
						285	290		.06	.002			
					290	295		.07	.002				
					295	300		.04	.001				

DIAMOND DRILL RECORD

PROPERTY RED MOUNTAIN

HOLE No. RCH 95-08

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-08</u> Sheet No. <u>3</u>	Lat. _____	Total Depth <u>500'</u>
Section _____	Dep. _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 25/95</u>	Bearing <u>050° A2</u>	Claim _____
Finish Date <u>Mar. 26/95</u>	Elev. Collar <u>1535 m 5036'</u>	Core Size _____
Date Logged <u>Mar 26-27/95</u>	DIP <u>-60°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(g/t)	Au(oz/t)			
FROM	TO											
			occasional black hairline veinlets, no sulf		300	305		.09	.003			
					305	310		.15	.004			
					310	315		.37	.011			
					315	320		.27	.008			
					320	325		.11	.003			
					325	330		.10	.003			
					330	335		.02	<.001			
					335	340		.02	.001			
					340	345		.14	.004			
					345	350		.03	.001			
					350	355		.02	<.001			
					355	360		.14	.004			
					360	365		.63	.018			
					365	370		.28	.008			
					370	375		.17	.005			
					375	380		4.01	.117			
					380	385		3.85	.112			
					385	390		.58	.017			
					390	395		.24	.007			
					395	400		.10	.003			
					400	405		.57	.017			
					405	410		.06	.002			
					410	415		.21	.006			
					415	420		.13	.004			
					420	425		.09	.003			
					425	430		.15	.004			
					430	435		.08	.002			
					435	440		.08	.002			
					440	445		.07	.002			
					445	450		.18	.005			
					450	455		.57	.017			
					455	460		.25	.007			
					460	465		.12	.003			
					465	470		.09	.003			
					470	475		.12	.004			
					475	480		.07	.002			
					480	485		.23	.007			
					485	490		.31	.009			
					490	495		.41	.012			
					495	500		.40	.012			

DIAMOND DRILL RECORD

PROPERTY RED Mountain

HOLE No. RCH 95-09

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-09</u> Sheet No. <u>1</u>	Lat. _____	Total Depth <u>160'</u>
Section _____	Dep. _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 26/95</u>	Bearing <u>350° AZ</u>	Claim _____
Finish Date <u>Mar. 27/95</u>	Elev. Collar <u>1518 m 4980'</u>	Core Size _____
Date Logged <u>Mar. 27/95</u>	DIP <u>-60°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(g/t)	Au(oz/t)			
FROM	TO											
0	10		CASING		10	15		.16	.005			
					15	20		.28	.008			
10	125		QUARTZITE - l. sandy brown color, rust stain on fract surf, f.g., mod alt'd to clay of the fsp cement and the minor fsp clasts. Rare tourmaline veinlets scattered through out, no sulf incls to speak of.		20	25		.22	.006			
					25	30		.03	.001			
					30	35		.20	.006			
					35	40		.37	.011			
					40	45		.24	.007			
					45	50		.28	.008			
125	135		MASSIVE SULFIDE ZONE - the drill cuttings in this section are jet black, mainly ground up sulfides. This occurs at the contact between the quartzite and an interval of quartz flood and veining. 50% of the frags from 125'-130' are qtzite, 50% mass sulf., while 130'-135' 50% are mass. sulf. 50% qtz. The qtzite frags are v. alt'd to clay from fsp cement & clasts. The sulf zone consists of v. coarse py + Aspy w/ f.g. stibnite, probably forming a sulfide vein or brx infill. The py + Aspy occur as masses of euhedral to subhedral crystals up to 5mm long.		50	55		.03	.001			
					55	60		.14	.004			
					60	65		.13	.004			
					65	70		.07	.002			
					70	75		.06	.002			
					75	80		.24	.007			
					80	85		.16	.005			
					85	90		.14	.004			
					90	95		.12	.003			
					95	100		.23	.007			
					100	105		.25	.007			
					105	110		.14	.004			

DIAMOND DRILL RECORD

PROPERTY RED MOUNTAIN

HOLE No. RCH 95-09

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>RCH 95-09</u> Sheet No. <u>2</u>	Lat. _____	Total Depth <u>160'</u>
Section _____	Dep. _____	Logged by <u>DON PENNER</u>
Start Date <u>Mar. 26/95</u>	Bearing <u>350° AZ</u>	Claim _____
Finish Date <u>Mar. 27/95</u>	Elev. Collar <u>1518 m 4980'</u>	Core Size _____
Date Logged <u>Mar 27/95</u>	DIP <u>-60°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(g/t)	Au(oz/t)			
FROM	TO											
135	140		QUARTZITE - strong clay allin, dirty gray color some mottled feldspathic frags v. clay all'd w chl. allin of some dark frags. no significant min.		110	115		.17	.005			
					115	120		.08	.002			
					120	125		.04	.001			
					125	130		.48	.014			
140	160	T.D.	FELDSPAR PORPHYRY - v. strong allin Kspar to white clay, plag to clay + chl w gtz flood frags. 180'-185' is an abundance of chlorite from plag; dark minerals. Overall color of this interval is greenish gray. No significant mineralization. Med sized up to 3 mm Kspar phenocrysts. Most of the rock has indistinguishable primary features.		130	135		.57	.017			
					135	140		.08	.002			
					140	145		.14	.004			
					145	150		.12	.003			
					150	155		.10	.003			
					155	160		.16	.005			

APPENDIX IV

DRILL LOGS-DIAMOND DRILL PROGRAM

DIAMOND DRILL RECORD

PROPERTY REGENT VENTURES, RED Mtn

HOLE No. DDH 95-01

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>DDH 95-01</u> Sheet No. <u>1</u>	Lat. _____	Total Depth <u>421'</u>
Section _____	Dep. _____	Logged by <u>D. PENNER</u>
Start Date <u>July 26, 1995</u>	Bearing <u>180°</u>	Claim _____
Finish Date <u>July 28, 1995</u>	Elev. Collar <u>5036'</u>	Core Size <u>NQ</u>
Date Logged <u>July 28, 29, 1995</u>	DIP <u>-61°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (oz/T)				
FROM	TO											
0	10'		Casing	8469	10	15		0.002				
10'	49'		Hornfels - brecciated shale to f.g. sandstone w/ silic envelopes stringers of lim on fract. surf; some brx infill, dark gray color, silic'n so pervasive that primary textures are gone. Bedding 40° φ. locally coarser sandy grit beds which contain f.g. detrital py + po (at 38') trace amounts. locally calcareous.	7801	15	20		0.004				
				8470	20	25		0.002				
				7802	25	30		0.003				
				8471	30	35		0.001				
				7803	35	40		0.002				
				8472	40	45		0.001				
				7804	45	50		0.001				
				8473	50	55		0.002				
				7805	55	60		0.001				
49'	50'		Qtz Breccia - l. gray, brx frags up to several cm, v silic'd, chloritic matrix forming hairline stringers rimming the clasts. Minor hairline laminae.	8474	60	65		0.002				
				7806	65	70		0.005				
				8475	70	75		0.009				
				7807	75	80		0.002				
				8476	80	85		0.003				
50	54		Hornfels - Dark, f.g. local sandy section calcareous at 51'-52' strong silic overprint	7808	85	90		0.008				
				8477	90	95		0.010				
				7809	95	100		0.007				
				8461	100	105		0.007				
				7810	105	110		0.056				

DIAMOND DRILL RECORD

PROPERTY Regent Ventures, Red Mtn

HOLE No. DDH 95-01

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-01 Sheet No. 2

Lat. _____

Total Depth 421'

Section _____

Dep. _____

Logged by D. PENNER

Start Date July 26/95

Bearing 180°

Claim _____

Finish Date July 28/95

Elev. Collar 5036'

Core Size NQ

Date Logged July 28, 29/95

DIP -61°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	An out				
FROM	TO											
54	58		Quartzite - Brx'd, strong silic overprint gray, fgr - coarse, subdued primary text. limonite on fract. surf. no vis. sulfides.	8462	110	115		0.002				
				7811	115	120		0.005				
				8463	120	125		0.011				
				7812	125	130		0.003				
58	68		Hornfels - f.g. dark, silic'd, brx'd at upper contact v.f. gr. to py, ps, minor cpy in matrix	8478	130	134		0.002				
			60'-68' frags?? perphyro blasts of	7813	134	139		0.002				
			cordierite?? dark brown blotches sub- angular. fault sand unconsolidated	8479	139	145		0.002				
			at 63'-64'	7814	145	150		0.001				
				8480	150	157		0.001				
				7815	157	162		0.006				
				7816	162	167.5		0.002				
68	116		Hornfels - Breccia, black tourmaline hairline stringers, minor calcite stringers, med silic'd, locally increase in limonite rust stain. 1' fault at 71' is unconsolidated sand. both sedimentary & tectonic brx present 81'-85' strong lim in brx & on fract. tourmaline on hairline fract. some calcite brx infill @ 90'	7817	167.5	171		0.001				
				8481	171	175		0.001				
				7818	175	180		0.002				
				8482	180	185		0.001				
				8483	185	190		0.001				
				7819	190	195		0.003				
				8484	195	200		0.001				
				7820	200	205		0.002				
			90'-107' - f.g. dark hornfels brx'd for the	8485	205	210		0.002				

DIAMOND DRILL RECORD

PROPERTY Regent Ventures, Red Mtn

HOLE No. DDH 95-01

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-01 Sheet No. 3 Lat. _____ Total Depth 421'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date July 26/95 Bearing 180° Claim _____
 Finish Date July 28/95 Elev. Collar 5036' Core Size NQ
 Date Logged July 28, 29/95 Dip -61°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (oz/T)				
FROM	TO											
			most part, sed. brk features, silic overprint. Hairline fract 40° & mainly qtz but minor calc veins. At 95' is 1/2 ft of brk that looks granitic w diss py + po. At 100'-101' is coarser more qtzitic brk w tourmaline stringers, silic, lim fract	7821	210	215		0.006				
			lim brk at 102'-103', 107'-110' lim brk, coarser sandy grit. pitted appearance due to selective oxidn. 111'-116' - f.g. hornfels with lim veins representing alt. holes trace diss sulf.	8486	215	220		0.009				
				7822	220	225		0.002				
				7823	225	230		0.001				
				7824	230	235		0.001				
				7825	235	240		0.002				
				7826	240	245		0.001				
				7827	245	250		0.001				
				7828	250	255		0.004				
				7829	255	260		0.001				
				7830	260	265		<0.001				
				7831	265	270		0.004				
116	124		Quartzite - gritty sand sized clasts, brkd and locally silic as at 116'-117'. tourmaline and lim on hairline fract clay alt'd fsp matrix	7832	270	275		0.002				
				7833	275	280		0.003				
				7834	280	285		0.001				
				7835	285	290		0.005				
124	138		Coarse Alt'd Sandstone - highly alt'd, pi textures obscure, dark green chloritic, white dots give speckled appearance, may be alt'd fsp clasts? Qtz? Can't say with	7836	290	295		0.003				
				7837	295	301.5		0.008				
				7838	301.5	306		0.003				
				7839	306	312		0.002				

DIAMOND DRILL RECORD

PROPERTY Regent Ventures, Red Mtn

HOLE No. DDH 95-01

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-01 Sheet No. 4 Lat. _____ Total Depth 421'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date July 26/95 Bearing 180° Claim _____
 Finish Date July 28/95 Elev. Collar 5036' Core Size NQ
 Date Logged July 28, 29/95 DIP -61°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (oz/ft)				
FROM	TO											
			qtzite 65° φ. looks like all'd intrusive, thin fract. Good fract prominent at 45° φ.	7840	312	317		0.004				
			Coarse re-crystallized qtz. f.g. diss. tourmaline thru out. All over, red	1	317	322		0.007				
				2	322	327		0.005				
				3	327	332		0.016				
				4	332	337		0.009				
138	158		QUARTZITE - sand to pebble sized clast clay, all'd cement - matrix, hairline fract tourmaline, silic, & these primary textures, abundant. thin on fract & assoc w some larger all'd clasts. fract set at 40° φ. No vis. m/z.	5	337	342		0.010				
				6	342	347		0.041				
				7	347	352		0.007				
				8	352	357		0.010				
				9	357	362		0.006				
				7850	362	367		0.003				
158	167.5		GREEN All'd Quartzite - mostly sand size, locally coarse, dark green, silic overprint, gray qtz stringers hairline -> 1/2 cm w chl. all'u envelopes, tourmaline on fract, in qtz veinlets, irregular blebs + stringers, locally br'd. generally hard, locally soft on chl shears. Gauged lower contact. Bleached quartz lower contact. fr. v.f. q py diss	1	367	372		0.007				
				2	372	377		0.023				
				3	377	382		0.019				
				4	382	387		0.007				
				5	387	392		0.008				
				6	392	397		0.011				
				7	397	402		0.008				
				8	402	407		0.019				
				7859	407	412		0.009				

DIAMOND DRILL RECORD

PROPERTY RED MTN, Regent Ventures

HOLE No. DDH 95-01

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-01 Sheet No. 5 Lat. _____ Total Depth 421'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date July 26/95 Bearing 180° Claim _____
 Finish Date July 28/95 Elev. Collar 5036' Core Size NQ
 Date Logged July 28, 29/95 Dip -61°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (oz/t)					
FROM	TO												
167.5	295		QUARTZITE - sand to pebble sized clasts, prominent lim stain on fract., abund brn stain out in strong qtz veining, in fill & silicification abund tourm hairline stringers in fract fill thru out. fract. 40" & locally pinkish hem? stain at 176', locally 1/2 cm clay gouge fract. Coarse pebbles 179' - 211'. vuggy w qtz & tourm. crystals, chalky clay all'd pebbly clasts thru out, chloritic stringers & seams 3 cm thick at 190'-192'. isolated trace py with brn & silicification, isolated stringers partially weathered increasing at 214'. frag occurs in tourm. tourm brn infill at 223' 226'-228' tourm. brn in 3m cubical py grown in tourm. in stringers, narrow 5cm fill gouge in bleached sed. at 249', 252'-253', 253'-265' tourm brn occurring in py. 267'-270' pebbly sed w 5% greenish chl frags & 5% chalky clay all'd clasts, graded bdg inc. coarse down hole 267'-270'. bdg upright	7860	412	416		0.005					
				7861	416	421		0.007					

DIAMOND DRILL RECORD

PROPERTY Regent Ventures, Red Mtn

HOLE No. DDH 95-02

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-02 Sheet No. 1 Lat. _____ Total Depth 311'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date July 29/95 Bearing 0° Az Claim _____
 Finish Date July 30/95 Elev. Collar 4910' Core Size NQ
 Date Logged July 30/95 Dip -50°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(oz/T)			
FROM	TO										
0	20'		Casing	7862	20	25		0.008			
				3	25	30		0.010			
20'	40		Fault gouge & Rubble - gouge & v. broken hornfels, strongly oxid	4	30	35		0.014			
				5	35	40		0.007			
				6	40	45		0.007			
40	60		Hornfels - locally fract & bre'd, gte infill locally calcareous, prominent lim on fract	7	45	50		0.003			
				8	50	55		0.004			
				9	55	60		0.009			
60	69		Quartzite Breccia - v. bre'd & v. alt'd strong clay alt'n of sup. matrix, local gte & chl alt'n as stringers & bre infill. v. broken & rubble. Strong sulfides of 3-5% over entire interval. Py, Aspy & stibnite occur intergrown in stringers & along fract.	7870	60	65		0.007			
				1	65	69		0.024			
				2	69	75		0.016			
				3	75	80		0.002			
				4	80	84		<0.001			
				5	84	88		0.001			
				6	88	91		0.009			
69	91		Mafic Dike - v. lg dark, mod magnetic Bre'd from 80'-88' to up to 5% sulfides occurring as stringers & bre infill, mainly py, po, Aspy, stibnite. Stringers up to 1 cm thick, lg radiating actinolite? green color, texture? slightly chloritic	7880	91	96		0.002			
				7	96	101		0.006			
				8	101	106		0.006			
				9	106	111		0.016			
				1	111	116		0.004			

DIAMOND DRILL RECORD

PROPERTY Regent Ventures, Red Mtn

HOLE No. DDH 95-02

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-02 Sheet No. 2

Lat. _____

Total Depth 311'

Section _____

Dep. _____

Logged by D. PENNER

Start Date July 29/95

Bearing 0°

Claim _____

Finish Date July 30/95

Elev. Collar 4910'

Core Size NQ

Date Logged July 30/95

DIP -50°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (oz/t)				
FROM	TO											
			in minor qtz, overall magnetic, secondary magnetite? brucite in brx matrix	7882	116	121		0.002				
				3	121	126		0.003				
				4	126	131		0.001				
91	111		HORN FELDS - br'd thru out, calcite & chl stringers, l.g. dense gray to greenish gray	5	131	136		0.001				
			chl fractures, minor qtz stringers in chl envelopes, overall broad silic overprint, trace	6	136	143		0.001				
			to locally 1% sulfides thru out, mainly py as stringers & brx infill, trace po in stringers	7	143	151		0.004				
			trace isolated v. l. of stibnite & Aspy	8	151	161		<0.001				
				9	161	166		0.010				
				7890	166	171		0.001				
				1	171	176		0.001				
				2	176	179		<0.001				
111	143		TRANSITION Breccia - v. alt' d to sed	3	179	184		0.002				
			clasts mixed near u. contact, soft white	4	184	189		0.001				
			altic mineral on broken sul & fract. magnetite?	5	189	194		0.002				
			brucite? locally chloritic & silic overprint. Abund	6	194	199		0.001				
			ul 20 thru out from < 1% to locally 5%	7	199	205		<0.001				
			Py is most common occurring as diss blebs & stringer	8	205	210		0.001				
			Aspy as diss f.g. blebs trace, stibnite to as tiny	9	210	215		<0.001				
			acicular needles on fr sul & as tiny v. culets	7900	215	220		0.001				
			po as blebs & v. culets generally in brown	1	220	225		0.001				

DIAMOND DRILL RECORD

PROPERTY Regeant Ventures, Red Mtn

HOLE No. DDH 95-02

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>DDH 95-02</u>	Sheet No. <u>3</u>	Lat. _____	Total Depth <u>311'</u>
Section _____		Dep. _____	Logged by <u>D. PENNER</u>
Start Date <u>July 29/95</u>		Bearing <u>0°</u>	Claim _____
Finish Date <u>July 30/95</u>		Elev. Collar <u>4910'</u>	Core Size <u>NQ</u>
Date Logged <u>July 30/95</u>		DIP <u>-50°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (oz/T)			
FROM	TO										
			Native copper occurs as tiny colloidal smears v. thin on broken & fract. surfaces. Malachite & azurite are assoc. staining all in trace amounts to Aspy as v.f.g. dissesem.	7902	225	230		<0.001			
				3	230	235		0.001			
				4	235	240		0.002			
				5	240	245		0.005			
				6	245	250		0.001			
				7	250	255		0.001			
				8	255	260		0.003			
				9	260	265		0.003			
				7910	265	270		0.002			
				11	270	275		0.002			
				12	275	280		0.001			
143	166			13	280	285		0.001			
				14	285	290		0.001			
				15	290	295		0.004			
				16	295	300		0.002			
				17	300	305		0.001			
				7918	305	311		0.001			

DIAMOND DRILL RECORD

PROPERTY Red Mt., Regent Ventures

HOLE No. DDH 95-03

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-03 Sheet No. 1 Lat. _____ Total Depth 433'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date July 30/95 Bearing 180° Claim _____
 Finish Date Aug 1/95 Elev. Collar 5036' Core Size NQ
 Date Logged Aug. 25/95 DIP -45°

DEPTH FROM	TO	RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (oz/t)				
0	10		Casing	8537	10	15		0.006				
10	83		Hornfels - dk gray color, f.g. w local sandy sections, strong limonite staining thru out.	8538	15	20		0.002				
			local brx zones. not mled	8539	20	25		0.006				
				7919	25	30		0.003				
83	86		Quartzite - Mostly fll rubble, f.g. l gray, minor sec. qtz veining. orange lim stain	8540	30	35		0.002				
				8541	35	42		0.003				
86	91.5		Hornfels - dk gray, rubble, locally brkd, nonlen	7920	42	47		0.021				
91.5	106		Quartzite - l creamy gray, v. rusty, local qtz tamm. brx, f.g, minor diss, py blebs	8542	47	53		0.004				
				7921	53	58		0.015				
106	116		Hornfels - med grayish green, rusty fract, local brx, soft sed. deformation, bdy 45° f.	8543	58	63		0.004				
				8544	63	70		0.007				
116	122		Quartzite - l gray, slightly clay & chl aff'd cement, rusty fract. nonlen	8545	70	76		0.003				
				7922	76	81		0.004				
122	205		Hornfels - texture varies from sandy to silty, color from grayish black to grayish green, locally bedded 40° f, weakly chl aff'd locally, rubble sections. Minor diss blebs po. minor brx sections	8546	81	86		0.005				
			w tamm calc. matrix. fr. py diss. Not much brx in l half interval. fr py diss.	8547	86	92		0.002				
				7923	92	97		0.002				
				8548	97	103		0.002				
				7924	103	108		0.004				
				8549	108	113		0.007				
205	212		Tourmaline Breccia - in quartz host, tamm	8550	113	120		0.007				

DIAMOND DRILL RECORD

PROPERTY Red Mt., Regent Ventures

HOLE No. DDH 95-03

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-03 Sheet No. 2

Lat. _____

Total Depth 433'

Section _____

Dep. _____

Logged by D. PENNER

Start Date July 30/95

Bearing 180°

Claim _____

Finish Date Aug. 1/95

Elev. Collar 5036'

Core Size NO

Date Logged Aug. 25/95

DIP -45°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (oz/t)				
FROM	TO											
			occurs in hairline fract & brx infill. fsp. cement	8551	120	125		0.002				
			in qtzite slightly clay all'd. minor py hairline fract.	7925	125	130		0.004				
				8552	130	135		0.01				
212	232		Quartzite - fine grained, stained chloritic green	7972	135	140		0.009				
			clay all'd fsp. cement. qtz. lamm brx 117'-118'	7973	140	145		0.002				
			sec. qtz veining thru out. qtzite 'dirty' looking	7926	145	150		0.002				
			has more cement i matrix than usual.	7974	150	155		0.004				
232	232.5		Mafic Dike - 1/2 foot of mafic Dike? v. dark	7975	155	160		0.003				
			green, lq stib radiating crystals i blebs smeared	7927	160	165		0.006				
			along broken surfaces. strong chl, alt'u i chl	7976	165	170		0.004				
			stain on either side 1) - this short interval.	7977	170	175		0.003				
232.5	261		Quartzite - stained dk green at u cont, w	7928	175	180		0.002				
			green intensity decreasing down hole. med-	7978	180	185		0.002				
			coarse gr 'dirty' quartzite, with more matrix i	7979	185	190		0.001				
			cement than usual. clay all'd fsp cement,	7929	190	195		0.002				
			minor lamm stringers, occasional chloritic shears	7980	195	200		0.002				
			almost looks intrusive near u contact.	7981	200	205		0.004				
261	265		Siltstone - v. lq, soft, chl all'd silt, green	7930	206	211	*	0.006				
			core broken up, most of it is bedded. minor py	7931	211	218		0.005				
			on fract.	7969	218	223		0.003				

DIAMOND DRILL RECORD

PROPERTY Red Mtn, Regent Ventures

HOLE No. DDH 95-03

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-03 Sheet No. 3 Lat. _____ Total Depth 433'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date July 30/95 Bearing 180° Claim _____
 Finish Date Aug. 1/95 Elev. Collar 5036' Core Size NQ
 Date Logged Aug 25/95 DIP -45°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (oz/T)				
FROM	TO											
265	274		Quartzite - f. q. w coarse sections, prominent tourm br'n, trace py w tourm., clay all'd, sp cement & clasts, sec. qtz veining prominent w tourm br'n - minor py stringers w brn.	7970	223	225		0.001				
				7932	225	230		0.001				
				7971	230	236		0.001				
				8553	236	240		0.001				
284	288.5		siltstone - f. q. green, chl all'd, bedded, br'n'd, minor sec. qtz, soft, strong clay all'd, friable.	8554	240	245		0.002				
				8555	245	250		0.001				
288.5	348		Quartzite - med. coarse grit, strong tourm all'd down to 300', w occasional py stringers associated, chalky clay all'd, sp clasts & cement. sec. qtz veining thru out, local sections where cement & matrix content inc. chloritic clasts 318'- 320'. High matrix content there stained a creamy greenish color, slightly rusty. Major flt 332'- 348' - core v. rubble w abundant gouge, silty section 333'-336' where core is softer & slightly darker gray. 337.5'-339' is v. dk green gouge & broken core of siltstone	7933	250	255		0.003				
				4	255	260		0.007				
				5	260	265		0.002				
				6	265	270		0.003				
				7	270	275		0.438				
				8	275	280		0.010				
				9	280	285		0.003				
				7940	285	290		0.002				
				1	290	295		0.002				
				2	295	300		0.002				
				3	300	305		0.006				
348	353		Siltstone - dark green, f. q., slightly chl all'd soft, not m'ed, flt u. cont.	4	305	310		0.001				
				5	310	315		0.003				
353	376		Quartzite - l. creamy gray color, med. coarse	6	315	320		0.001				

DIAMOND DRILL RECORD

PROPERTY Red Mt., Regent Ventures

HOLE No. DDH 95-03

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-03 Sheet No. 4 Lat. _____ Total Depth 433'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date July 30/95 Bearing 180° Claim _____
 Finish Date Aug 1/95 Elev. Collar 5036' Core Size NQ
 Date Logged Aug 25/95 D.I.P. -45°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (oz/T)				
FROM	TO											
			grained, prominent tourm. fract, chalky clay	7947	320	325		0.002				
			alt'd fsp clasts & cement. local shearing w	8	325	330		0.002				
			py slickensides. rubble at 367'	9	330	335		0.006				
376	386		Siltstone - dark green, strongly chloritic,	7950	335	340		0.001				
			lighter partly bleached sections, strong clay	1	340	345		0.001				
			alt'n, local brx'n, bedding noted in some frags	2	345	350		0.001				
			tourm. brx frag near l. cont w py along slicken	3	350	355		0.002				
			side shear.	4	355	360		0.001				
386	404		Quartzite - med - coarse grit, tourm. fract.	5	360	365		<0.001				
			prominent, chalky clay alt'd clasts & cement fsp,	6	365	370		0.001				
			trace stib + py on tourm fract, sec qtz veining	7	370	375		0.007				
			thru out, silty frag near l. cont.	8	375	380		0.005				
404	421		Siltstone - greenish tan to olive green, brx'd	9	380	385		0.076				
			chloritic, minor stibnite on fract surf, locally	7960	385	390		0.001				
			bedded and mainly brx'd, minor tourm. fract.	1	390	395		<0.001				
			f grained, soft sed deformation noted.	2	395	400		0.001				
421	423.5		Quartzite - grayish green, l.g. clay alt'd, sec qtz	3	400	405		0.003				
			veining, prominent tourm fract	4	405	410		0.001				
				5	410	415		0.003				
423.5	433	TJ	Siltstone - dark green to black near end of hole, stib.	6	415	420		0.003				
				7	420	425		0.001				
			smears on fract. thru out. bedded & brx'd.	7968	425	433		0.003				

DIAMOND DRILL RECORD

PROPERTY Red Mtn, Regent Ventures

HOLE No. DDH 95-04

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-04 Sheet No. 1 Lat. _____ Total Depth 410'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date Aug 1/95 Bearing 180° Claim _____
 Finish Date Aug 3/95 Elev. Collar 5036' Core Size NQ
 Date Logged Aug 23/95 DIP -45°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (oz/t)				
FROM	TO											
0	12		Casing	8961	12	30		0.001				
12	265		Siltstone - dk gray, well bedded interbedded w thin more siliceous sandy laminae. Soft sed deformation in addition to brex'n, small scale off- set. Color varies from dk gray black to gray green. local zones of brex'n occur thru out w mild chl + clay alt. gull generally overprinted w silica in the brex'd areas. Secondary qtz veins are localized if not v. common. Most fract. have lin. or idu down to the bottom of the hole. loc. bdy pl. shears.	2	30	40		0.002				
				3	40	50		0.001				
				4	50	60		<0.001				
				5	60	70		<0.001				
				6	70	80		<0.001				
				7	80	92		0.005				
				8	92	102		0.001				
				9	102	112		0.003				
				8970	112	119		0.002				
			0'-28' - rusty surface rubble in broken core	1	119	123		0.002				
			57'-85' - quite a lot of brex'n in situ	2	123	133		0.001				
			92'-94' - FH gauge in broken core, v. rusty	3	133	143		0.002				
			95.5'-97' - FH gauge in broken core, rusty	4	143	153		0.002				
			119'-123' - brex sed in rusty matrix	5	153	163		0.003				
			180'-181' - rusty gauge in broken core - FH	6	163	173		0.003				
			205'-210' - one east in local brex'd	7	173	183		0.001				
265	277		Quartzite - is host to a mix of qtz vein silty & gitty rx. there are numerous lenses of fract in brex' fill in assoc. py + Asp.	8	183	193		<0.001				
				9	193	203		0.001				
				8980	203	213		0.001				

DIAMOND DRILL RECORD

PROPERTY Red Mtn. Regent Ventures

HOLE No. DDH 95-04

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>DDH 95-04</u> Sheet No. <u>2</u>	Lat. _____	Total Depth <u>410'</u>
Section _____	Dep. _____	Logged by <u>D. PENNER</u>
Start Date <u>Aug. 1/95</u>	Bearing <u>180°</u>	Claim _____
Finish Date <u>Aug 3/95</u>	Elev. Collar <u>5036'</u>	Core Size <u>NQ</u>
Date Logged <u>Aug 23/95</u>	DIP <u>-45°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (oz/t)				
FROM	TO											
			Fit gauge in this interval. Mildly chloritic.	8981	213	223		0.002				
277	329		Siltstone - somewhat bleached to a tanny gray, f.g., br'd thru out & fract'd w/ minor to locally mod. tourm. fracturing, minor py	2	223	233		0.001				
			Aspy w/zn assoc. Fit brk & broken core at	3	233	243		0.001				
			304'-306' & 308'-310'. v. rusty in this section	4	243	253		0.001				
			Alln envelopes on fract where br'd showing reaction rims.	5	253	265		0.001				
				6	265	271		<0.001				
				7	271	277		0.006				
				8	277	287		0.005				
329	365		Quartz Pebble Grit - v. coarse, rounded to pebbles up to 1/2 cm dia. strong tourm. fract. decreasing near l. cont. Massive qtz veining	9	287	297		0.001				
			from 353.5'-362'. 2% fsp. clay all d cement, fsp. clast chalky. Strong limonite fract. & some brk	8990	297	304		0.001				
			infill. Minor chl fract. Dk gray reaction envelopes on occasional fract. v. little w/zn.	1	304	310		0.001				
			trace amounts at best.	2	310	319		0.001				
				3	319	329		0.001				
				4	329	335		0.001				
				8995	335	341		0.001				
				7982	341	345.5		0.012				
				8996	345.5	350		0.001				
365	410	TD	Siltstone - dk gray black to greenish gray, br'd well bedded 40° & load structures, br'd at 392'-397'	7	350	355		0.001				
			w po in matrix. Stib. on fract pl. at 400'.	8	355	360		0.001				
				8999	360	366		0.001				
				7983	366	371		0.001				

DIAMOND DRILL RECORD

PROPERTY Red Mtn, Regent Ventures

HOLE No. DDH 95-05

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-05 Sheet No. 1 Lat. _____ Total Depth 423'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date Aug 3/95 Bearing — Claim _____
 Finish Date Aug 5/95 Elev. Collar 4980' Core Size NQ
 Date Logged Aug 23/95 DIP VERTICAL

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(oz/T)				
FROM	TO											
0	22		Casing	7990	22	27		0.001				
22	73		Coarse Pebble Grit - gouge & surface rubble	1	27	32		0.007				
			Down to 48', minor tourm. fract. angular gte	2	32	37		0.002				
			& sp frags up to 3/8" - cherty clay all & sp.	3	37	42		0.001				
			lim. + possibly skordite staining. FIT rubble at	7994	42	47		0.002				
			57'	9601	47	52		<0.001				
73	98		QUARTZ TOURMALINE BRECCIA - large	2	52	57		<0.001				
			angular frags. Gte up to 5cm dia tourm	3	57	62		<0.001				
			framework w 25% tourmaline infill. Sections	4	62	67		<0.001				
			of gte & coarse grit thru out. & green chl.	5	67	73		<0.001				
			all in locally? skordite staining? tourm fract.	9606	73	80		0.001				
			thru out. no ulzn to speak of.	7995	80	85		<0.001				
				9607	85	90		<0.001				
98	170		Quartz Pebble Grit - fine to med. grained, minor	8	90	95		<0.001				
			tourm fract, cherty sp. clasts. Broken core	9	95	100		<0.001				
			esp. at 105'-106' & 134'-138'. rust on fr. where broken	10	100	105		<0.001				
			tan colored ss. at 116'-118', minor skordite staining.	11	105	110		<0.001				
			solution cavities noted. Tan color gte at 142'-144'	12	110	115		<0.001				
			131'-133', FIT rubble from 153'-156', gouge 178'-179'	13	115	120		0.001				
			inc silic'n toward bottom of interval. Not much	14	120	125		<0.001				
			ulzn.	9615	125	130		<0.001				

DIAMOND DRILL RECORD

PROPERTY Red Mtn, Regent Ventures

HOLE No. DDH 95-05

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-05 Sheet No. 2 Lat. _____ Total Depth 423'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date Aug 3/95 Bearing — Claim _____
 Finish Date Aug 5/95 Elev. Collar 4980' Core Size NQ
 Date Logged Aug 23/95 DIP Vertical

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(oz/t)				
FROM	TO											
170	221		Quartz Tourmaline Brx - strong tourmaline occurring as fract. & brx infill. u. all'd abund clay all'd, qtz angular frags 80-90% framework, local rust staining, flt gouge	9616	130	135		0.007				
			178'-180' strong Aspy + py mlt'n assoc. w tourmaline in brx infill & stringers, skardite stain noted.	9617	135	140		0.001				
			strong qtz veining, 211'-221' mixed qtzite	9618	140	145		0.001				
			qtz vein near l. cont. prominent lim. stain	7996	145	150		<0.001				
			214'-220' abund skardite stain thru out. Very promising looking zone thru out.	7	150	155		<0.001				
				8	155	160		0.007				
				9	160	165		0.001				
				8000	165	170		0.002				
				8451	170	175		0.001				
				2	175	180		0.019				
				3	180	185		0.002				
221	263		SANDSTONE - f.g - med. g. qtz fsp sandstone slight clay all'd cement, l. creamy gray color to darker gray. local tan colored sections, local patches of orangey-red oxide stain (hematite??)	4	185	190		0.001				
			minor sec. qtz veining, skardite staining on fract. prominent, probably leakage along fract. from zone above. Not mlt'd.	5	190	195		0.001				
				6	195	200		0.001				
				7	200	205		0.003				
				8458	205	210		0.001				
				9619	210	215		0.001				
				9620	215	221		<0.001				
263	345		SILTSTONE - f. - med. gr. l. mass to olive green color, speckled w small clay all'd	9621	221	226		<0.001				
				9622	226	231		<0.001				

DIAMOND DRILL RECORD

PROPERTY Red Mt., Regent Ventures

HOLE No. DDH 95-05

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>DDH 95-05</u> Sheet No. <u>3</u>	Lat. _____	Total Depth <u>423'</u>
Section _____	Dep. _____	Logged by <u>D. PENNER</u>
Start Date <u>Aug. 3/95</u>	Bearing <u>—</u>	Claim _____
Finish Date <u>Aug 5/95</u>	Elev. Collar <u>4980'</u>	Core Size <u>NQ</u>
Date Logged <u>Aug 24/95</u>	DIP <u>Vertical</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (oz/t)				
FROM	TO											
			asp. clasts, local cavities lined w qtz & tourm.	9623	231	236		<0.001				
			needles, interbeds of black shaly rock locally.	4	236	241		<0.001				
			local staurolite stain on fract. minor hairline	5	241	246		0.001				
			tourm stringers near u. cont. Down hole, rx	6	246	251		<0.001				
			remain v. gritty & silty matrix, all l.g.	7	251	256		<0.001				
			bedding more pronounced down hole, local	8	256	261		0.001				
			brx'n, deformed wavy laminae, sec qtz veins	9629	261	266		<0.001				
			generally rust stain permeates rx, Fit at 338'	8459	266	271		0.001				
			R. generally softer, minor chloritic shears,	9630	271	276		0.002				
			minor hematite veining. 333.5'-338' tourm brx	1	276	281		<0.001				
			poorly ind. minor qtz frags. brx at l. cont.	2	281	286		<0.001				
345	360		Quartzite - gray-l. green color, prominent	3	286	294		<0.001				
			limonite envelopes along fract. clay all'd	4	294	304		<0.001				
			asp. clasts, minor tourm fract. fr. py on	5	304	314		<0.001				
			lim. fract.	6	314	324		<0.001				
360	393		Siltstone - l. grayish green, mostly well bedded	9637	324	333.5		<0.001				
			20' f. v. slight shear fabric? // bdy. Soft sed	8460	333.5	338		0.003				
			deformation as well as brx'n, some sec. qtz	9638	338	345		0.001				
			veining. ss. bed at 361'-363'. minor tourm	9639	345	353		0.001				
			fract. ss. bed at 385'-386'. l. cont 45' f.	9640	353	360		0.003				

DIAMOND DRILL RECORD

PROPERTY Red Mtn., Regent Ventures

HOLE No. DDH 95-06

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-06 Sheet No. 1 Lat. _____ Total Depth 633'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date Aug 5/95 Bearing 180° Claim _____
 Finish Date Aug 9/95 Elev. Collar 5036' Core Size NQ
 Date Logged Aug 24/95 DIP -60°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(oz/t)				
FROM	TO											
0	10		Casing	9650	12	23		0.004				
10	39		Horufels - casing rubble to 15'. dk gray bedded 60° E. limonitic, local brn	1	23	33		0.003				
				2	33	39		0.005				
39	51		Mafic Dike - slightly magnetic, v. g.	3	39	51		0.002				
			rx which may be a quartz zone or contact zone or likely mafic Dike	4	51	60		<0.001				
				5	60	70		0.001				
51	60		Feldspar Porphyry - 40% phenocrysts, 5% biot, coarse	6	70	80		0.002				
60	65		Quartzite - l. gray green, overall rusty, f.g.	7	80	90		0.001				
			strong qtz veining at 61-63'. Fr. diss. py in the qtz. clay all log in qtzite. Fr. rubble 63'-65'.	8	90	100		0.002				
				9659	100	107		0.001				
65	107		Feldspar Porphyry Intrusive - 40% 1/2 cm phenocrysts 5-10% biot med. gray. Mafic dike	8464	107	113		0.001				
			from 66.5'-70', 73'-78.5', 79'-79.5'. It is f.g. dark, magnetic	5	113	118		0.003				
				6	118	123		0.004				
				7	123	128		0.001				
107	114		Quartzite - rusty, f.g., minor tourmaline infill.	8468	128	133		0.001				
				8494	133	139		0.002				
114	135		Horufels - Fr. u. cont. minor py on fract. locally bedded; brn'd dark gray green rusty fract	8495	139	145		0.002				
				8496	145	150		0.001				
				8487	150	155		0.001				
135	146		Mafic Dike - magnetic, f.g. black, diss. py, po	8488	155	160		0.001				

DIAMOND DRILL RECORD

PROPERTY Red Hill, Regent Ventures

HOLE No. DDH 95-06

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-06 Sheet No. 2 Lat. _____ Total Depth 633'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date Aug 5/95 Bearing 180° Claim _____
 Finish Date Aug 9/95 Elev. Collar 5036' Core Size NQ
 Date Logged Aug 24/95 D.P. -60°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (oz/t)				
FROM	TO											
140	157		Hornfels - dk gray green, rusty fract locally brx'd. Fill zone: most of this interval is fill rubble.	8489	160	165		0.002				
				8490	165	170		0.004				
				8491	170	175		0.002				
157	170		Tourmaline Breccia - host is qtz sed. ch. green, v. alt'd. 10% tourm matrix w po & massive blebs of Aspy. Some qtz flooding w angular qtz frags, clay alt'd (sp. Almos) looks intrusive.	8492	175	180		0.002				
				8493	180	185		0.005				
				9660	185	195		0.003				
				1	195	205		0.015				
				2	205	215		0.003				
170	180		Hornfels - brx'd, siliceous, dark green tourm brx infill near u. cont to massive blebs of po.	3	215	225		0.002				
				4	225	235		0.002				
				9665	235	241		0.003				
180	186		Mafic Dyke - l q. black, magnetic Is it pyroxene minerals or l q. tourm. w po?? Do thin section??	8589	241	246		0.001				
				8581	246	254.7		0.002				
				8497	254.7	261		0.020				
186	316		Intrusive - l q. chill margin to 202'. Small qtz vein brx at 198'. Megacrystic porphyry there after, 30% phenocrysts up to 1mm, 5% biot local sections biot absent where more silic'd. minor sec. qtz & minor tour fract. brx. Fill gouge? broken core at 212', 217' & 218'. Tr. py + po to tourm	8582	261.6	267	*	0.003				
				8583	267	272		0.001				
				8584	272	277		0.004				
				8585	277	282		0.003				
				8498	282	287		0.010				
				8499	287	292		0.002				

DIAMOND DRILL RECORD

PROPERTY Red Mt., Pagan Ventures

HOLE No. DDH 95-06

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-06 Sheet No. 3 Lat. _____ Total Depth 633'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date Aug 5/95 Bearing 180° Claim _____
 Finish Date Aug 9/95 Elev. Collar 5036' Core Size NQ
 Date Logged Aug. 25/95 Dip -60°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (oz/T)	Au (ppb)			
FROM	TO											
			Fit gouge & broken core at 205', 220', 230', 239'-240'	8500	292	297		0.003				
			Strong Fit zone 255'-261'. Core is bleached to l. gray green. The intrusive on either side is darker than usual. The fit area has bit of qtz veining at 257'	1	297	303		0.004				
			that is well mixed w mass veinlet of Aspy. Diss. blebs	2	303	308		0.003				
			Aspy in rest of fit zone. Aspy & stib smeared along fract. plane at 256'. Major fit gouge & rubble 293'-291'	3	308	313		0.004				
			Bleached in fit zone. coarse intrusive on either side. Well mixed peripheral to fit is diss. blebs Aspy.	4	313	318		0.004				
			310'-316' - lighter green color. Alt. varies w more clay & chl. assoc. to fit zones.	5	318	323		0.004				
			Quartz Veins - qtz lamination box in wall rock	6	323	328		0.003				
			frag. chl. & clay alt'd. chloritic blebs & fract. fr.	7	328	333			4290			
			diss. Aspy & qtz along fract. assoc. w lamination.	8	333	338		0.005				
			Intrusive - fit u. cont. br'd. dk green, coarse blebs & stringers locally Aspy. slickensides noted.	9	338	343		0.004				
			Intrusive (q. br'd. to 310'. br'd. in looks like self fr. in l. q. intr. lamination box in fit zone. Aspy - white along fract.	10	343	348			310			
316	327		Fit gouge & rubble 316'-353', 363', 371'-383'. local qtz vein box in lamination. fit zones generally bleached, more clay alt'd	11	348	353		0.008				
				12	353	358		0.010				
				13	358	363		0.006				
327	386			14	363	368			160			
				15	368	373		0.001				
				16	373	378		0.003				
				17	378	383		0.005				
				18	383	388		0.004				
				8519	388	393		0.014				

DIAMOND DRILL RECORD

PROPERTY Red Mt., Regent Ventures

HOLE No. DDH 95-06

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-06 Sheet No. 4 Lat. _____ Total Depth 633'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date Aug 5/95 Bearing 180° Claim _____
 Finish Date Aug 9/95 Elev. Collar 5036' Core Size NQ
 Date Logged Aug 25/95 D.P. -60°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(oz/t)				
FROM	TO											
			Stibnite - Aspy. diss. & tiny crystals in qtz vein br.	8520	393	398		0.025				
386	425		Quartzite - brx'd. lounm., py, stib, Aspy along	1	398	403		0.006				
			lounm. fract., gray to greenish gray color. local qtz	2	403	408		0.005				
			lounm. br. strong sulfide m/zn, 1-2% entire	3	408	413		0.007				
			interval in fill zone, v. rubbly & gouge, clay in some	4	413	418		0.007				
			chd. alt'n	5	418	423		0.012				
425	555		Feldspar Porphyry Intrusive - dk green,	6	423	427		0.005				
			chloritic med. alt'n 1-2% biot slight clay all'disp.	8527	427	432		0.012				
			local stib + Aspy + po on fract. alt'n stronger near	8586	432	437		0.007				
			fill contact at u. interval, 432' stib + Aspy in tang	8587	437	441.5		0.008				
			3mm qtz veinlets. Bleached 446'-477' where gouge	8588	441.5	446.5		0.013				
			is rubble over most of interval indicate continuation of fill		446.5	451.5	This interval was split but no sample number was assigned to it.		Probably not assayed.			
			v. well m/zd to stringers veinlets & diss. of Aspy, py, minor	8528	451.5	456.5		0.015				
			stib. v. mylonitic in fill, crushed qtz frags, clay & chd alt'n	8529	456.5	461.5		0.005				
			local sec. qtz veinlets. 1/2 green & coarse alt'n 477'	8530	461.5	466.5		0.010				
			Abund. lounm. lounm. and bleached section. Fill at 489'	1	466.5	471.5		0.007				
			497, 501, 515, 522. Mod bleaching 507-513. Also at 480'	2	471.5	477		0.017				
			489'. Strong m/zn in these areas. stringers of lounm. &	3	477	482		0.011				
			qtz basal py, Aspy, minor stib. chd & clay alt'n in bleach	4	482	487		0.011				
			near fill in descending downhole. sec qtz veins	8535	487	492		0.012				

DIAMOND DRILL RECORD

PROPERTY 102 Hwy, Regent Ventures

HOLE No. DDH 95-06

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-06 Sheet No. 5 Lat. _____ Total Depth 633'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date Aug 5/95 Bearing 180° Claim _____
 Finish Date Aug 9/95 Elev. Collar 5036' Core Size NQ
 Date Logged Aug 25/95 Dip -60°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(oz/T)				
FROM	TO											
			2% biot in fresher int. coarse porph w pheno	8536	492	497		0.011				
			crysts up to 1/2 cm. Strong ill gouge 538'-540'	8556	497	502		0.086				
			and 548'-550'. mod. clay + chl alt'd into. rusty from	7	502	507		0.013				
			541'-550'. tourm shingess. well wld in diss + stringer	8	507	512		0.062				
			Aspy + py where br'd near l. cont.	9	512	517		0.025				
555	562		Quartz Tourmaline Breccia - qtzite host flooded	8560	517	522		0.033				
			w/ qtz, abundant tourmaline fracturing, weak	1	522	527		0.051				
			subside int'w along fract + dissem. rust stained	2	527	533		0.009				
562	564		Gouge - creamy gray clay gouge, greenish	3	533	538		0.006				
			gray at l. cont.	4	538	543		0.003				
564	572		Mafic Dike - jet black v.l.g. soft, somewhat	5	543	548		0.003				
			sheared. Aspy + stib smeared along fract. pl.	6	548	553		0.012				
			weakly wld. Black shale? perhaps?	7	553	558		0.004				
572	579		Quartz Tourmaline Brx - lit at 577' crushed	8	558	563		0.024				
			soft shaly section - abund. tourm, mod wld	9	563	568		0.031				
			w Aspy + py.	8570	568	573		0.005				
579	597		Siltstone - br'd, bedded in places 55 ft, slightly	1	573	578		0.012				
			chloritic, minor sec. qtz, weakly wld assoc. w	2	578	583		0.006				
			tourm frags in brx. intrusive frag. at u cont.	3	583	588		0.002				
				4	588	593		0.017				

DIAMOND DRILL RECORD

PROPERTY Red Mt. Regent Ventures

HOLE No. DDH 95-07

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-07 Sheet No. 2 Lat. _____ Total Depth 574'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date Aug. 9/95 Bearing vertical hole Claim _____
 Finish Date Aug. 11/95 Elev. Collar 4845' Core Size NQ
 Date Logged Aug. 12/95 Dip Vertical

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(oz/t)				
FROM	TO											
			38'-72' - f.g. l. gray/green color, primary text	8058	139	144		<0.001				
			diffuse; increase in secondary calcite; occur	9	144	149		0.001				
			as stringers up to 1 cm.	60	149	154		0.001				
			72'-96' - coarse grained, relatively unalt'd porph.	1	154	159		0.001				
			inc. in secondary qtz stringers, biot. 5%	2	159	164		<0.001				
			v. dark rusty fract. surf. at 87'-88' is	3	164	168		0.001				
			concn of Aspy assoc. w tourm stringers	4	168	173		0.001				
			skarnite stain along fract. proximal to Aspy.	5	173	178		0.001				
			96'-102' - mic. alt'n, l. green/gray, pri text	6	178	183		<0.001				
			obscure, locally silicified + brn. Aspy + py in stringer	7	183	188		0.001				
			+ dissemin at 97' in silicified brn. w minor tourm.	8	188	193		0.003				
			generally slightly chloritic w silic overprint.	9	193	198		0.002				
			102'-111' - coarse porph. Aspy + py along rusty	70	198	203.5		0.001				
			fract at 103' 10". Sec. qtz stringers 1/4" & 2 mm	1	203.5	209		0.001				
			thick. 5% biot	2	209	214		0.002				
			111'-114' - Diffuse texture, chl alt'd, silic over-	3	214	219		0.002				
			print. chl reaction envelopes assoc w silic	4	219	223		0.003				
			stringers.	5	223	228		0.001				
			114'-118' - coarse porph. v slightly chloritic, 5%	6	228	231		0.001				
			biot. distinct phenocrysts fsp.	8077	231	236		0.001				

DIAMOND DRILL RECORD

PROPERTY Red Mtn, Regent Ventures

HOLE No. DDH 95-07

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-07 Sheet No. 3 Lat. _____ Total Depth 574'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date Aug. 9/95 Bearing vertical hole Claim _____
 Finish Date Aug. 11/95 Elev. Collar 4845' Core Size NQ
 Date Logged Aug. 12/95 DIP vertical

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (oz/T)				
FROM	TO											
			118'-129' - alt'd, diffuse phenocrysts, chloritic w silic overprint, tr stib on rusty fract. at 124'	8078	236	240		0.001				
			minor sec. qtz	9	240	244		<0.001				
			129'-133.5' - Breccia - brkd & highly alt'd fsp host, strong qtz vein 132'-133' running	80	244	248		0.001				
			10-20° ϕ , strong chl, silic, clay & tourmaline	1	248	254		0.004				
			alt'n, 1-2% sulfides. Py, Aspy, Cpy, Stib, Po	2	254	260		0.001				
			occur as stringers, irregular blebs & dissem.	3	260	266		0.002				
			most commonly w tourm, qtz & chl. fsp. strong	4	266	271		0.009				
			clay alt'd.	5	271	275		0.017				
			133.5'-164' - Diffuse text except for small	6	275	280		0.002				
			local coarser sections, pri. text obscure, ghost	7	280	286		0.005				
			phenocrysts fsp, local conc'n of several % sulf.	8	286	292		0.002				
			over 5cm intervals at 2 locations, lesser conc'n	9	292	298		0.004				
			elsewhere. stringers & blebs of py, Cpy, tr. Aspy	90	298	305		0.002				
			skorodite stain on local fr., chl alt'd w silic over-	1	305	310		0.003				
			print, last occurrence of lim. on fract at 163.5'	2	310	314		0.006				
			inc. in sec. calc. as stringers. qtz + calc. low ϕ	3	314	319		0.001				
			Drilling Down structure? tourm. alt'n thru	4	319	326		0.001				
			out	5	326	331		0.001				
				6	331	336		0.137				
				7	336	341		0.007				

96,950 N

97,000 N

Elev 1,500

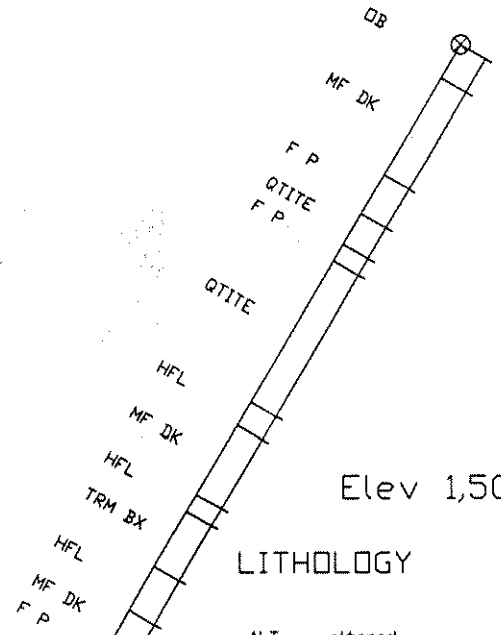
Elev 1,500

Elev 1,450

Elev 1,450

Elev 1,400

Elev 1,400



LITHOLOGY

ALT	altered
BX	breccia
CS	coarse
DID	diorite
DY	dyke
FLT	fault
FECRT	ferracrete
GG	gouge
GRN	green
GRT	grit
HFL	hornfels
INT	intrusive
MF	mafic
DB	casing
P	porphyry
PL	pebble
QT	quartz
QTITE	quartzite
S	quartz flooded, silicified
SD	sandstone
SS	siltstone
TRS	transition
TRM	tourmaline
ZN	zone

QT VN

INT
QTITE

QTITE

.125

F P

QT TRMBX
FLT GG
QT TRMBX
SS

.086
.013
.062
.025
.033
.051
.009
.006
.003
.021
.024
.024
.031
.005
.012
.006
.002
.017
.007

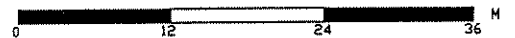
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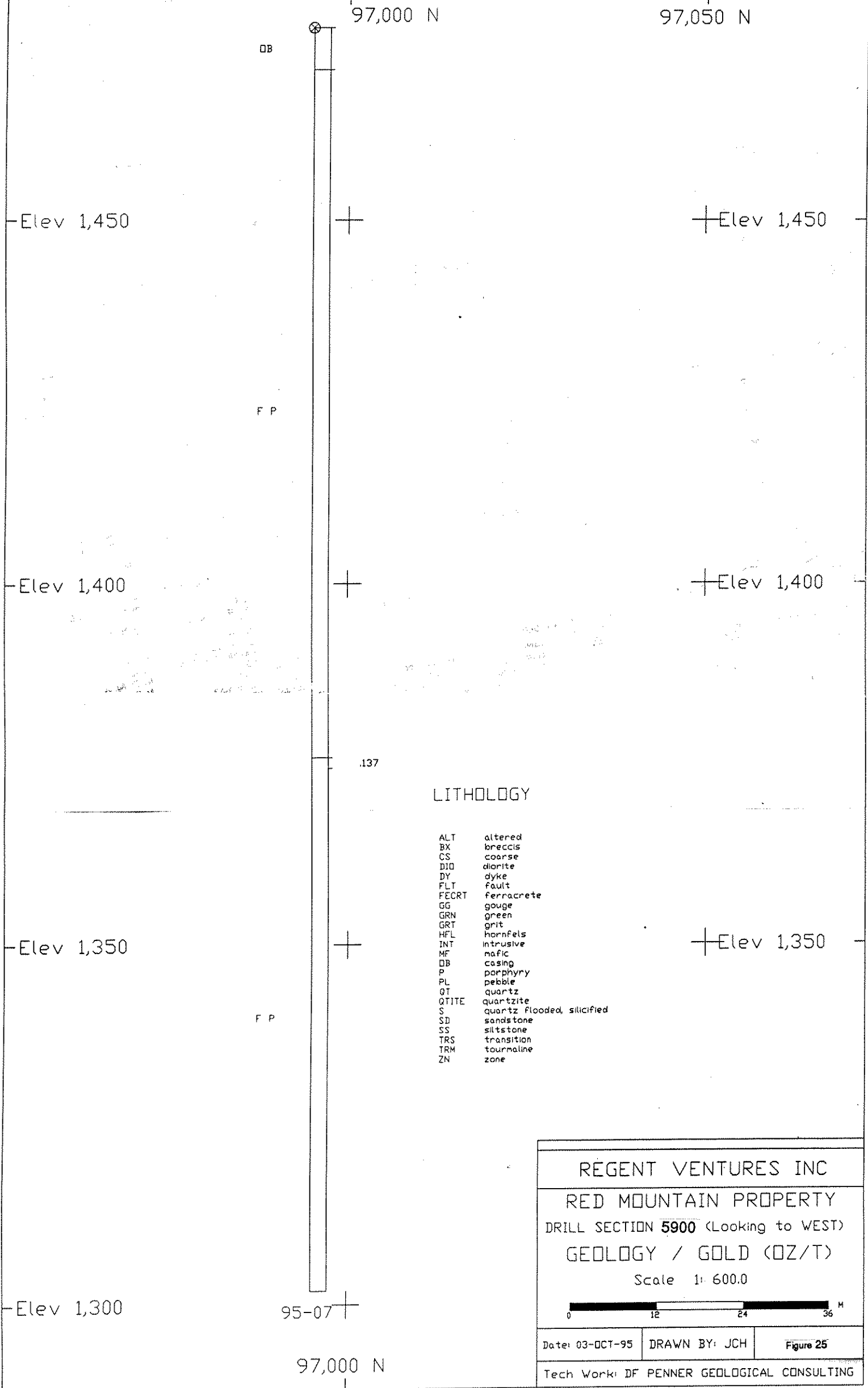
96,950 N

97,000 N

REGENT VENTURES INC

RED MOUNTAIN PROPERTY
 DRILL SECTION 5750 (Looking to WEST)
 GEOLOGY / GOLD (OZ/T)
 Scale 1: 600.0





97,000 N

97,050 N

Elev 1,450

Elev 1,450

F P

Elev 1,400

Elev 1,400

.137

LITHOLOGY

- ALT altered
- BX breccias
- CS coarse
- DIO diorite
- DY dyke
- FLT fault
- FECRT ferracrete
- GG gouge
- GRN green
- GRT grit
- HFL hornfels
- INT intrusive
- MF mafic
- DB casing
- P porphyry
- PL pebble
- QT quartz
- QTITE quartzite
- S quartz flooded, silicified
- SD sandstone
- SS siltstone
- TRS transition
- TRM tourmaline
- ZN zone

Elev 1,350

Elev 1,350

F P

Elev 1,300

95-07

97,000 N

<p>REGENT VENTURES INC</p> <p>RED MOUNTAIN PROPERTY</p> <p>DRILL SECTION 5900 (Looking to WEST)</p> <p>GEOLOGY / GOLD (OZ/T)</p> <p>Scale 1: 600.0</p>		
Date: 03-OCT-95	DRAWN BY: JCH	Figure 25
Tech Work: DF PENNER GEOLOGICAL CONSULTING		

CONCLUSIONS AND RECOMMENDATIONS

There appears to be a strong nugget effect as shown by the variance in assays. When comparing assays from the diamond drilling program versus those from the reverse circulation drill program, reliability probably favours the reverse circulation data simply because of a larger volume of sample.

The gold assays appear to be associated with the intrusive rocks with some mineralized fluid leakage into the sediments.

The geological model that applies to this property is likely similar to the Fort Knox and Dublin Gulch occurrences, where sheeted narrow quartz veins within the Tombstone Suite rocks carry the gold values. On the Red Mountain Property, the vein density in the area explored to date may not be widespread enough to yield long low grade intersections.

The occurrence of sulfide mineralization does not appear to relate to gold values found to date.

Given the style of occurrence of gold values and the likely Fort Knox type model, future exploration should entail grid drilling the property on a fairly wide spacing, perhaps with a reverse circulation rig, in search for large tonnage/low grade gold deposits. This should be conducted over the intrusive unit as defined by surface mapping and by the geophysical surveys conducted in 1995.

The funding necessary for this type of program would be in the order of \$500,000 Cdn.

The REV claims silt sampling program returned a very significant geochemical assay of 551 ppb gold on the REV 8 claim. This result must be verified and a small soil sampling and prospecting program covering the drainage should be conducted next field season. Provision should be made for a small trenching program in the area should any soil anomalies or mineralization be found.

The silt sampling program on the DLO claims did not return anomalous values from the silt geochemistry. A case could be made, however, for more reconnaissance prospecting and sampling to give a bit more detailed coverage. Some thought should be given to conduct reconnaissance soil sampling along widely spaced lines over areas of the claims low in outcrop that did not receive prospecting coverage.

STATEMENT OF EXPENDITURES

Dawson Mining District

Road Construction on Claims: DLO 24,26,27, REV 76-78.

Claims to be renewed for 1 year: REV 77-78, DLO 11-27,39-57, 86-109

Minimum Expenditures: \$9,100.

Geochemical Silt Sampling Survey on DLO 1-57,78-109 Claims.

Claims to be renewed for 1 year: DLO 1-10,28-38,78-85.

Minimum Expenditures: \$2,900.

Mayo Mining District

Geochemical Silt Sampling Survey on DLO 58-77

Claims to be renewed for 1 year: DLO 58-77

Minimum Expenditures: \$2,000.

Geochemical Silt Sampling Survey on REV 1-72,81-82.

Claims to be renewed for 1 year: REV 1-72,81-82.

Minimum Expenditures: \$7,400.

COST BREAKDOWN
DLO 1-10,28-38,58-77,78-85 CLAIMS
Dates Worked: July 30-August 2,1995

Field Work

Prospecting and Sampling: 12 man days @ \$200	\$2,400
Geologist: 1 day @ \$300	\$300

Geochemical Samples

15 samples @ \$15	\$225
Shipping	\$100

Support

Room and Board: 12 man days @ \$100	\$1,200
Supplies	\$200
Vehicle Rental: 4 days @ \$100	\$400
Helicopter: 3 hrs @ \$575	\$1,725
Fuel	\$200

Report

Geologist: 2 days @ \$300	\$600
Photocopying and Supplies	<u>\$50</u>

TOTAL	\$7,400
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COST BREAKDOWN
Drilling on BX 6-8; March 15-28,1995
July 22-August 20,1995

<u>Drilling</u>	\$183,636.02
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<u>Assaying</u>	\$24,904.66
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Support

Room and Board: 300 man days @ \$100	\$30,000.00
Vehicle Rental: \$44 days @ \$100	<u>\$4,400.00</u>

TOTAL	\$242,940.68
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COST BREAKDOWN
REV 1-72,81-82 CLAIMS
July 26-29,1995

Field Work

Prospecting and Sampling: 12 man days @ \$200	\$2,400
Geologist: 1 day @ \$300	\$300

Geochemical Samples

18 samples @ \$15	\$270
Shipping	\$100

Support

Room and Board: 12 man days @ \$100	\$1,200
Supplies	\$200
Vehicle Rental: 4 days @ \$100	\$400
Helicopter: 3 hrs @ \$575	\$1,725
Fuel	\$200

Report

Geologist: 2 days @ \$300	\$600
Photocopying and Supplies	<u>\$50</u>

TOTAL	\$7,445
-------	---------

The accounting for the Red Mountain Project was provided by the company's auditor, La Bonte and Company, a Chartered Accounting firm located in Vancouver, B.C. The details are included as an appendix to this report.

REFERENCES

1. Doherty, R.A. and vanRanden, J.,1995. Report on the 1994 Geological and Geochemical Work on the Red Mountain Property. Assessment Report.
2. Lueck, B.A. and Philip, D.W. Geological and Geochemical Assessment Report for the Red Mountain Claim Group, June 1995.
3. Murphy, D.C. and Héon, D. Geology and Mineral Occurences of Sprague Creek Map Area (115P/15), Western Selwyn Basin, Yukon, in Yukon Exploration and Geology, 1993.
4. Murphy, D.C. and Héon, D. Geology and Mineral Occurences of Seattle Creek Map Area (115P/16), Western Selwyn Basin, Yukon, in Yukon Exploration and Geology, 1994.

Certificate

I, Donald Franz Penner, of 6785 Brewer Road, Vernon, in the Province of British Columbia, do hereby certify that:

1. I am a Consulting Geologist with offices at 6785 Brewer Road, Vernon, British Columbia.
2. I am a graduate of the University of British Columbia in 1976 with a Bachelor of Science degree in Geology.
3. I am a member in good standing of the Association of Professional Engineers and Geoscientists of British Columbia, member #18315.
4. I am a Fellow of the Geological Association of Canada and a member of the Canadian Institute of Mining.
5. The work reported herein was carried out under my direct supervision.
6. I have no interest in the Red Mountain Property, nor do I expect to acquire any such interest. I do not own, directly or indirectly, any shares of Regent Ventures Inc. nor do I expect to receive any such shares.
7. I consent to the use of this document by Regent Ventures Inc. for assessment filing with the appropriate Yukon Government agencies.

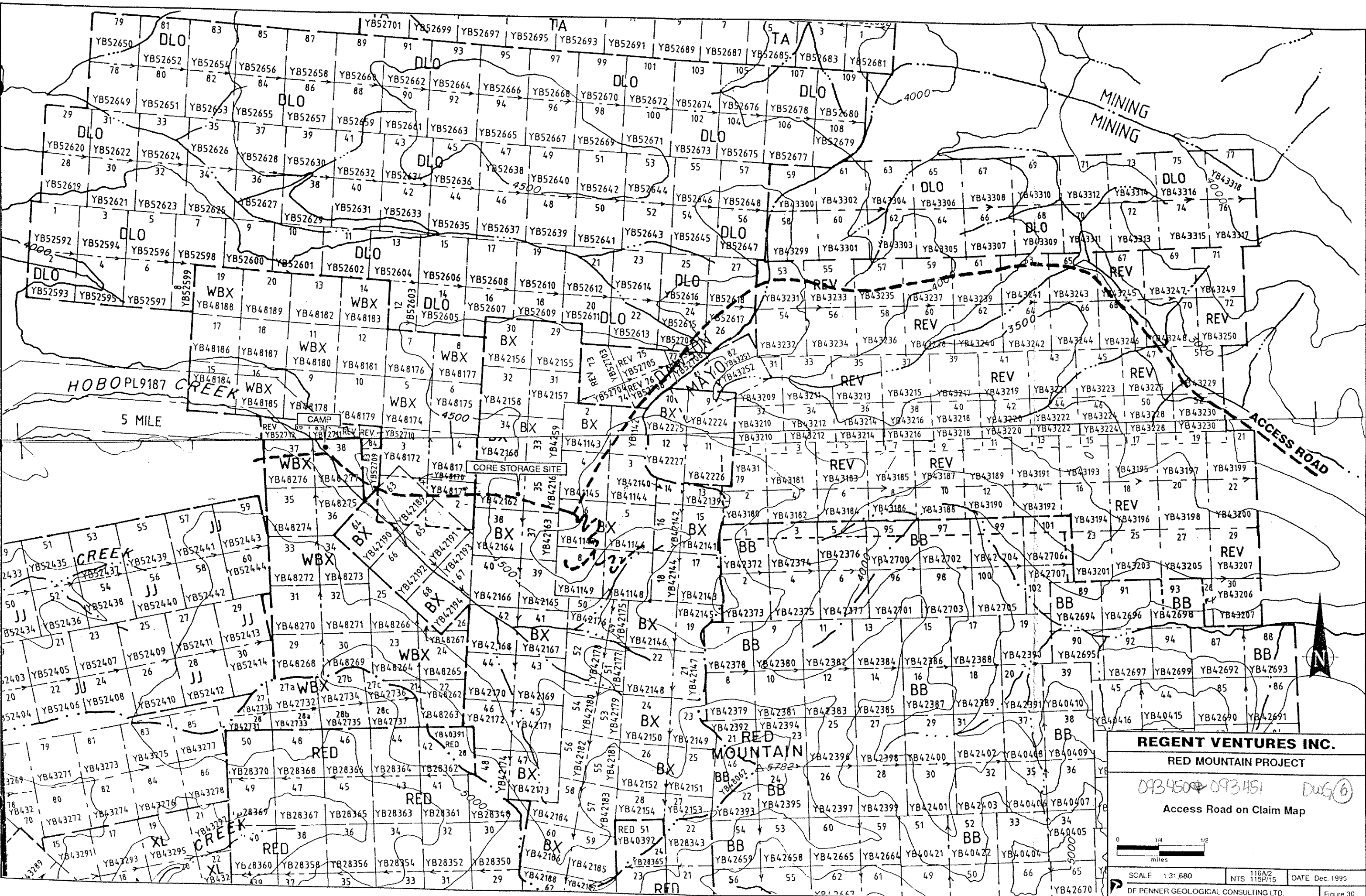
Dated at Vernon, British Columbia, this 30th day of January, 1996.

Respectfully submitted,

Donald F. Penner

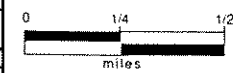
Donald F. Penner, P.Geol.

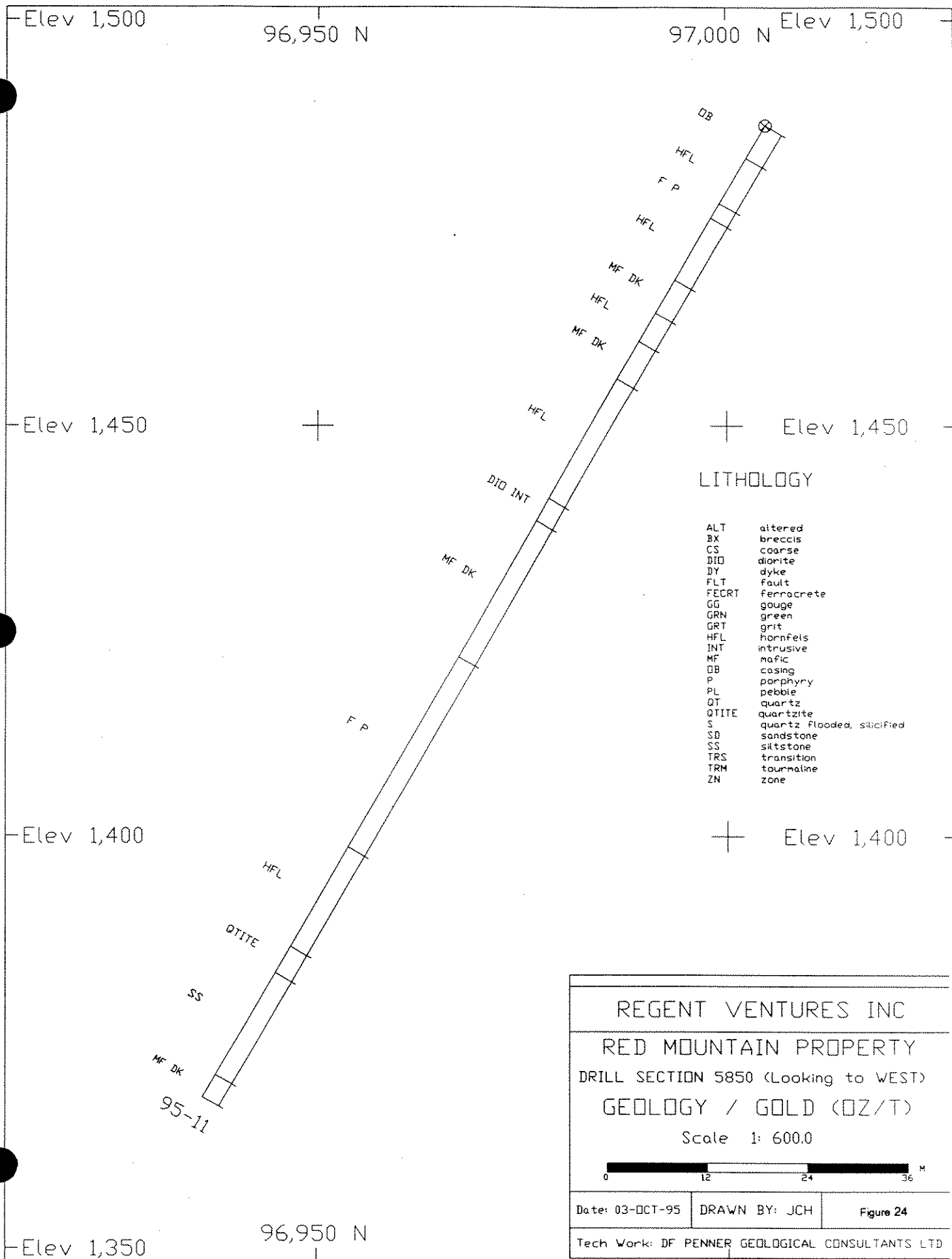


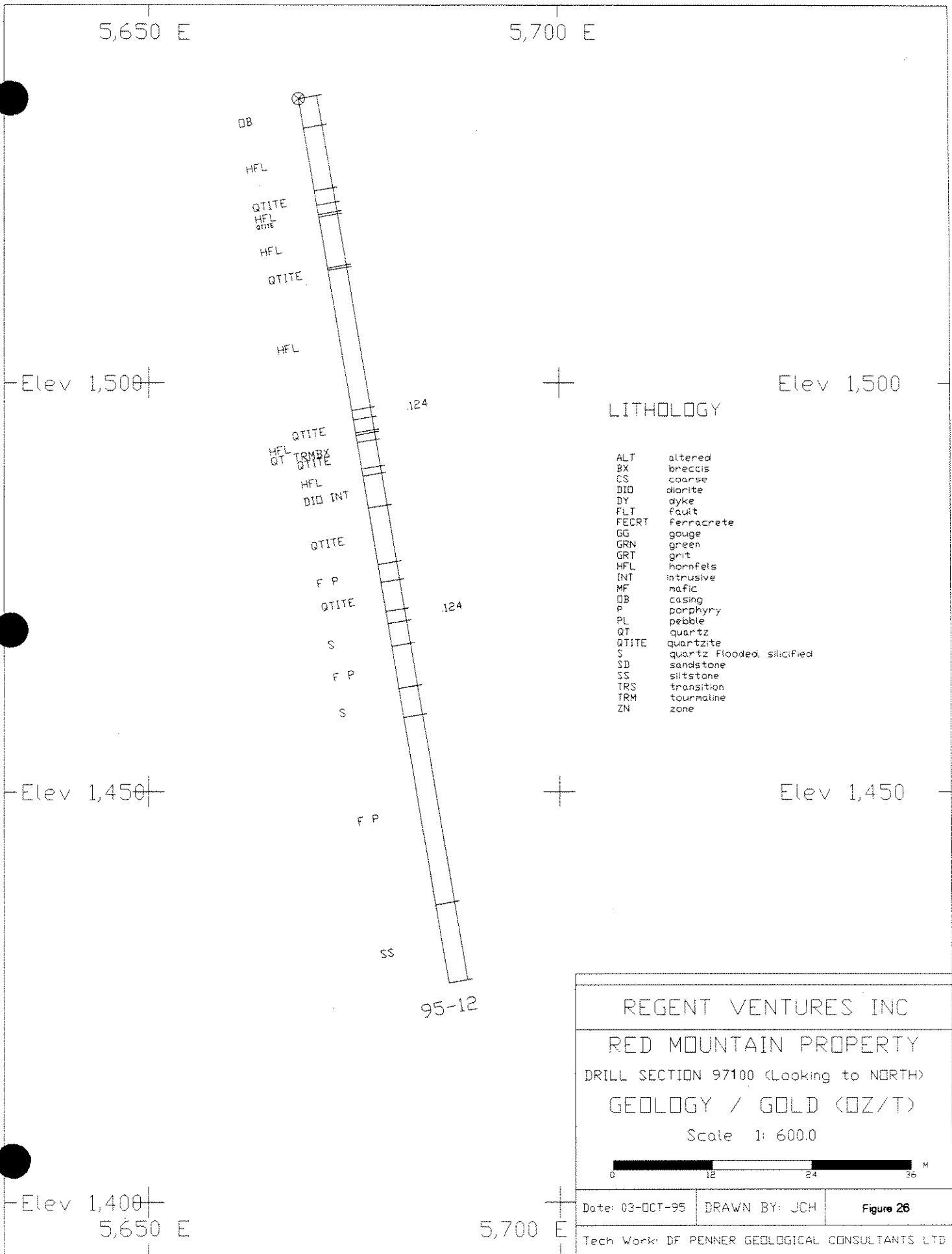


REGENT VENTURES INC.
RED MOUNTAIN PROJECT

093450 093451 DUG 6
 Access Road on Claim Map



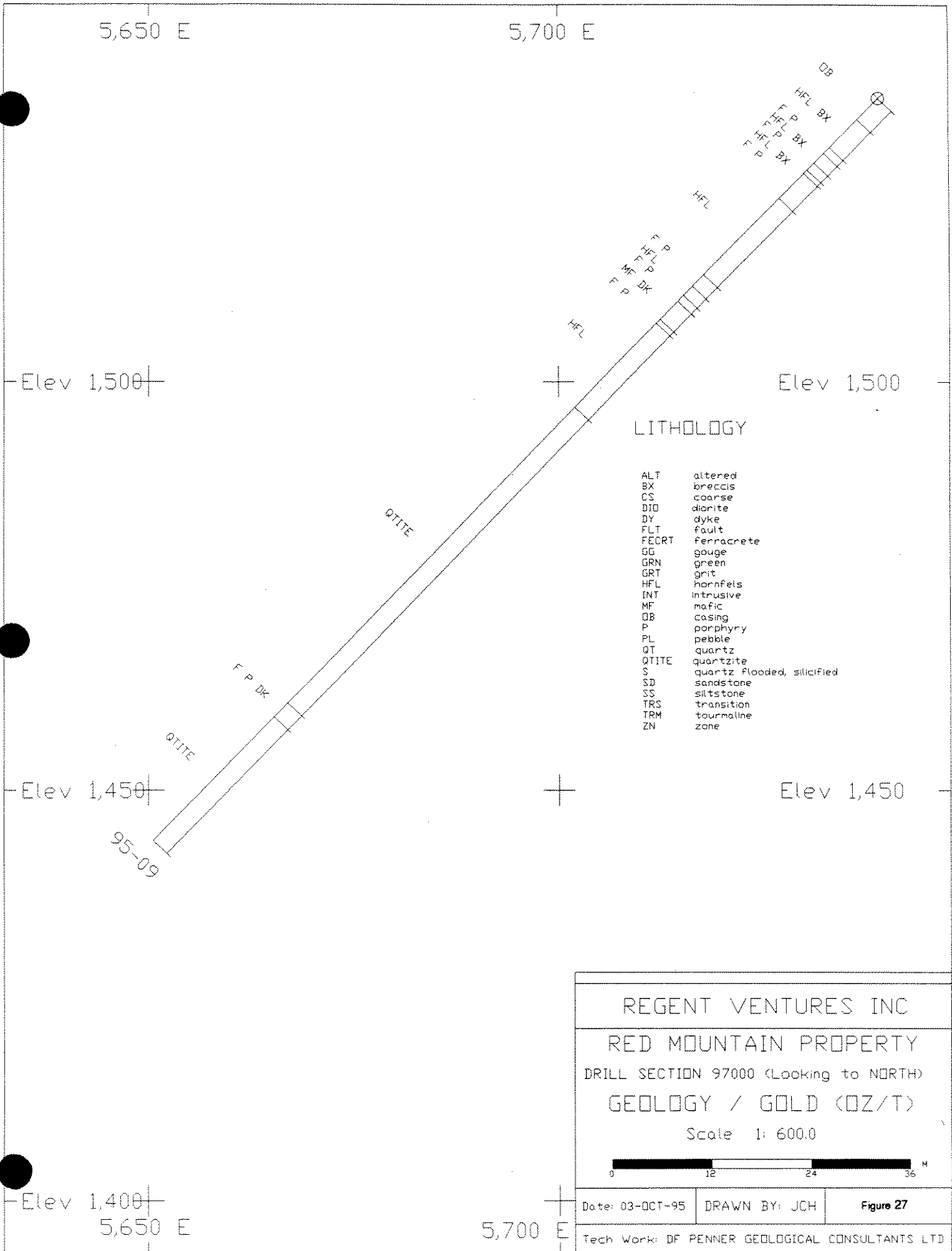




LITHOLOGY

ALT	altered
BX	breccias
CS	coarse
DIO	diorite
DY	dyke
FLT	fault
FECRT	ferracrete
GG	gouge
GRN	green
GRT	grit
HFL	hornfels
INT	intrusive
MF	mafic
DB	casing
P	porphyry
PL	pebble
QT	quartz
QTITE	quartzite
S	quartz flooded, silicified sandstone
SD	sandstone
SS	siltstone
TRS	transition
TRM	tourmaline zone
ZN	zone

REGENT VENTURES INC		
RED MOUNTAIN PROPERTY		
DRILL SECTION 97100 (Looking to NORTH)		
GEOLOGY / GOLD (OZ/T)		
Scale 1: 600.0		
Date: 03-OCT-95	DRAWN BY: JCH	Figure 26
Tech Work: DF PENNER GEOLOGICAL CONSULTANTS LTD		



5,650 E

5,700 E

Elev 1,500

Elev 1,500

Elev 1,450

Elev 1,450

Elev 1,400

5,650 E

5,700 E

LITHOLOGY

- ALT altered
- BX breccia
- CS coarse
- DID diorite
- DY dyke
- FLT fault
- FECRT ferracrete
- GG gouge
- GRN green
- GRT grit
- HFL hornfels
- INT intrusive
- MF mafic
- DB casing
- P porphyry
- PL pebble
- QT quartz
- QTITE quartzite
- S quartz flooded, silicified
- SD sandstone
- SS siltstone
- TRS transition
- TRM tourmaline
- ZN zone

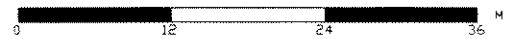
REGENT VENTURES INC

RED MOUNTAIN PROPERTY

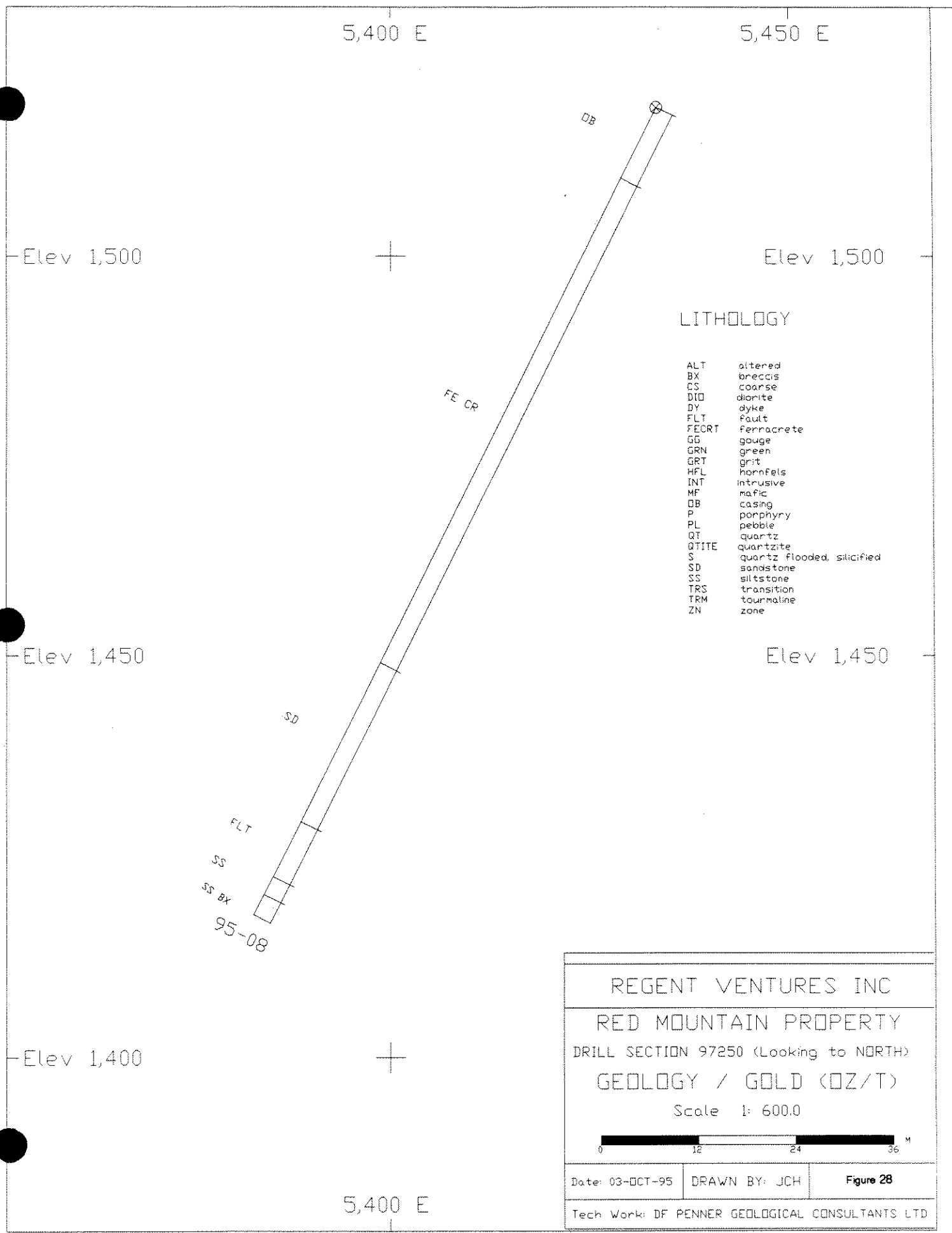
DRILL SECTION 97000 (Looking to NORTH)

GEOLOGY / GOLD (OZ/T)

Scale 1: 600.0



Date: 03-OCT-95	DRAWN BY: JCH	Figure 27
Tech Work: DF PENNER GEOLOGICAL CONSULTANTS LTD		



LITHOLOGY

- ALT altered
- BX breccias
- CS coarse
- DIO diorite
- DY dyke
- FLT fault
- FECRT ferracrete
- GG gouge
- GRN green
- GRT grit
- HFL hornfels
- INT intrusive
- MF mafic
- OB casing
- P porphyry
- PL pebble
- QT quartz
- QTITE quartzite
- S quartz flooded, silicified
- SD sandstone
- SS siltstone
- TRS transition
- TRM tourmaline
- ZN zone

REGENT VENTURES INC		
RED MOUNTAIN PROPERTY		
DRILL SECTION 97250 (Looking to NORTH)		
GEOLOGY / GOLD (OZ/T)		
Scale 1: 600.0		
Date: 03-OCT-95	DRAWN BY: JCH	Figure 28
Tech Work: DF PENNER GEOLOGICAL CONSULTANTS LTD		

TRENCHING AND ROAD WORK

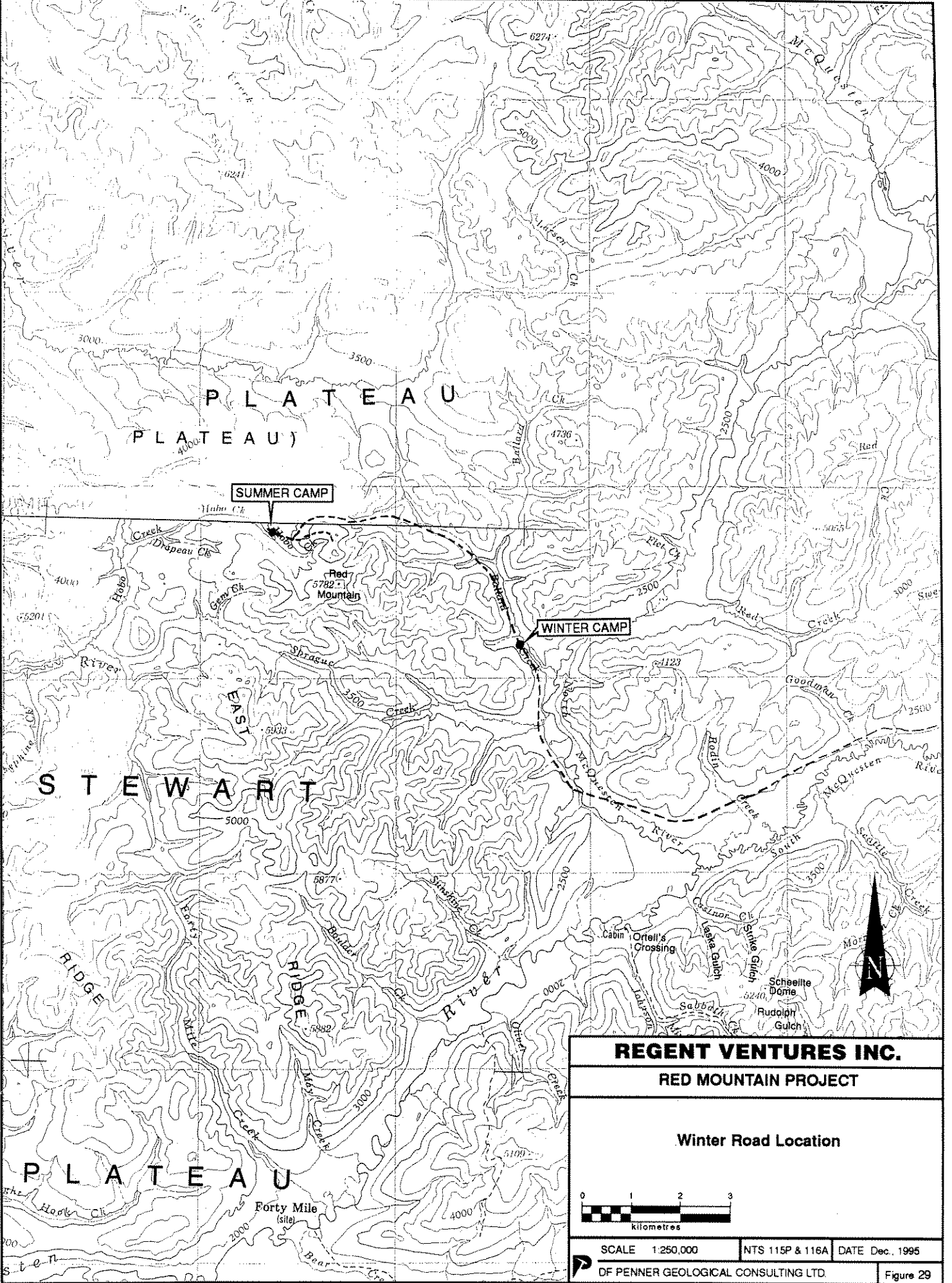
Road Work

Prior to the commencement of the Reverse Circulation drilling program, a major road building program for drill access, winter camp installation and service was conducted. This commenced on Feb.1,1995 and entailed building more than 25 km of new road as well as an ice bridge across the North McQuesten River. The route commenced from the ice bridge on the North McQuesten River several km north of its confluence with the main channel of the McQuesten River. From there the road went north across Sprague Creek and along Ballard Creek to the headwaters of Hobo Creek and thence to the property. Once the road was built, winter conditions necessitated constant maintainance with two bulldozers round the clock to keep the road open for drill service from the winter camp on Ballard Creek. Fig. 29 shows the path of the road from the North McQuesten River and Fig. 30 shows the path of the road across the Regent claim block.

The Regent Resources owned bulldozer was also used for moving the drill rig and supplies from site to site.

Trenching

A small trenching program was carried out on the BB 1 Claim to determine the source of high gold-in-soil geochemical values. Approximately 200m of bulldozer trench across a steep talus slope exposed sediments of the Narchilla Formation. The difficulty in maintaining slope stability and the priority given to other areas cut this program short.



SUMMER CAMP

WINTER CAMP

REGENT VENTURES INC.

RED MOUNTAIN PROJECT

Winter Road Location



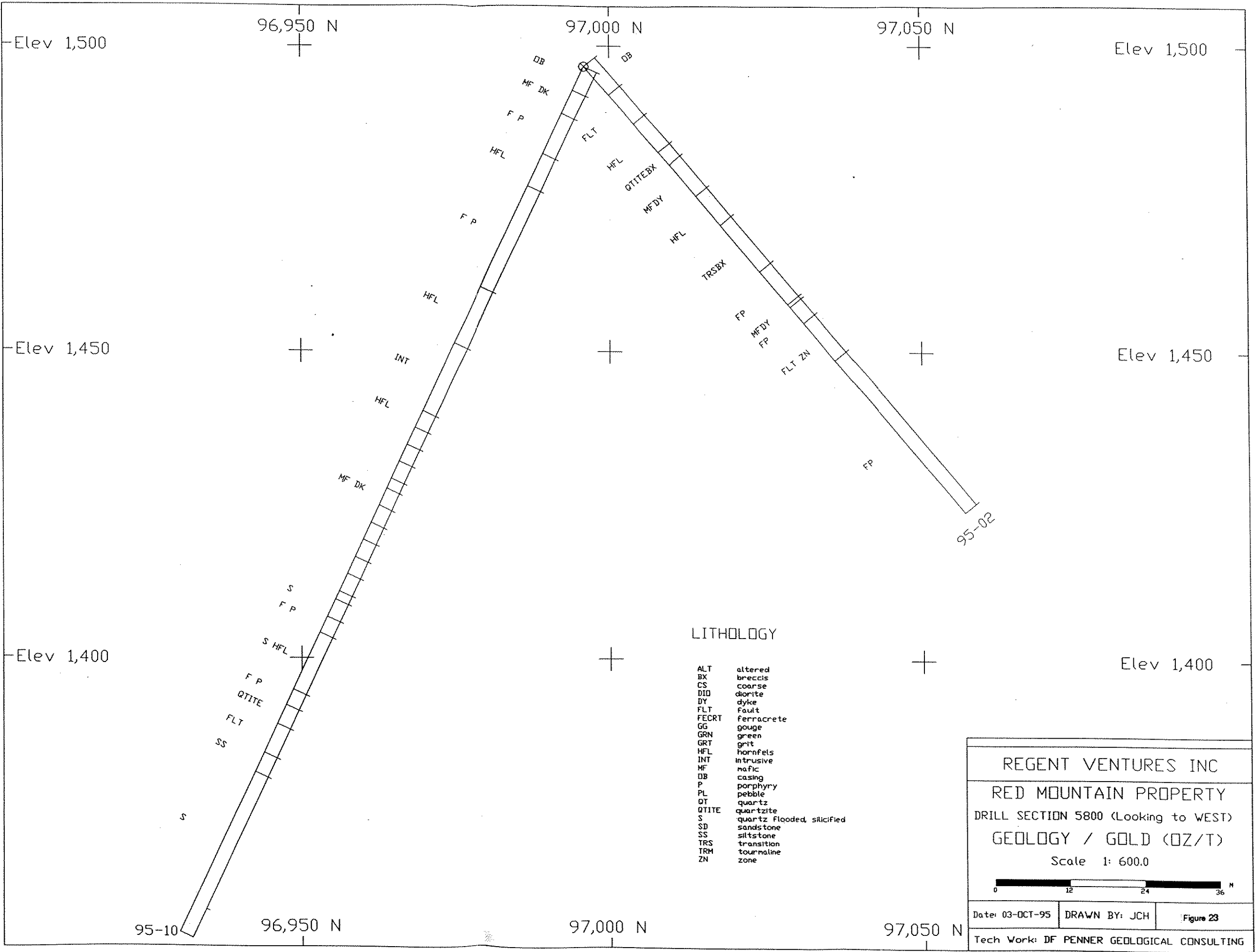
SCALE 1:250,000

NTS 115P & 116A

DATE Dec. 1995

DF PENNER GEOLOGICAL CONSULTING LTD.

Figure 29



LITHOLOGY

- ALT altered
- BX breccis
- CS coarse
- DID diorite
- DY dyke
- FLT fault
- FECRT ferracrete
- GG gouge
- GRN green
- GRT grit
- HFL hornfels
- INT intrusive
- MF mafic
- DB casing
- P porphyry
- PL pebble
- QT quartz
- QTITE quartzite
- S quartz flooded, silicified
- SD sandstone
- SS siltstone
- TRS transition
- TRM tourmaline
- ZN zone

REGENT VENTURES INC		
RED MOUNTAIN PROPERTY		
DRILL SECTION 5800 (Looking to WEST)		
GEOLOGY / GOLD (OZ/T)		
Scale 1: 600.0		
Date: 03-OCT-95	DRAWN BY: JCH	Figure 23
Tech Work: DF PENNER GEOLOGICAL CONSULTING		

96,950 N

97,000 N 

Elev 1,500

Elev 1,500

LITHOLOGY


ALT	altered
BX	breccia
CS	coarse
DIG	diorite
DY	dyke
FLT	fault
FECRT	ferracrete
GG	gouge
GRN	green
GRT	grit
HFL	hornfels
INT	intrusive
MF	mafic
DB	casing
P	porphyry
PL	pebble
QT	quartz
QTITE	quartzite
S	quartz flooded, silicified
SD	sandstone
SS	siltstone
TRS	transition
TRM	tourmaline
ZN	zone

95-04

Elev 1,450

Elev 1,400

96,950 N

REGENT VENTURES INC		
RED MOUNTAIN PROPERTY		
DRILL SECTION 5500 (Looking to WEST)		
GEOLOGY / GOLD (OZ/T)		
Scale 1: 600.0		
		
Date: 03-OCT-95	DRAWN BY: JCH	Figure 18
Tech Work: DF PENNER GEOLOGICAL CONSULTANTS LTD		

96,800 N

96,850 N

OB

CSPBGRT

Elev 1,500

Elev 1,500

QT TRMBX

LITHOLOGY

QT PBGRT

- ALT altered
- BX breccia
- CS coarse
- DIO diorite
- DY dyke
- FLT fault
- FECRT ferracrete
- GG gouge
- GRN green
- GRT grit
- HFL hornfels
- INT intrusive
- MF mafic
- OB casing
- P porphyry
- PL pebble
- QT quartz
- QTITE quartzite
- S quartz flooded, silicified
- SD sandstone
- SS siltstone
- TRS transition
- TRM tourmaline zone
- ZN zone

QT TRMBX

Elev 1,450

Elev 1,450

SD

SS

QTITE

Elev 1,400

SS

QTITE

SS

QT TRMBX

QTITE

95-05

96,800 N

REGENT VENTURES INC

RED MOUNTAIN PROPERTY

DRILL SECTION 5600 (Looking to WEST)

GEOLOGY / GOLD (OZ/T)

Scale 1: 600.0

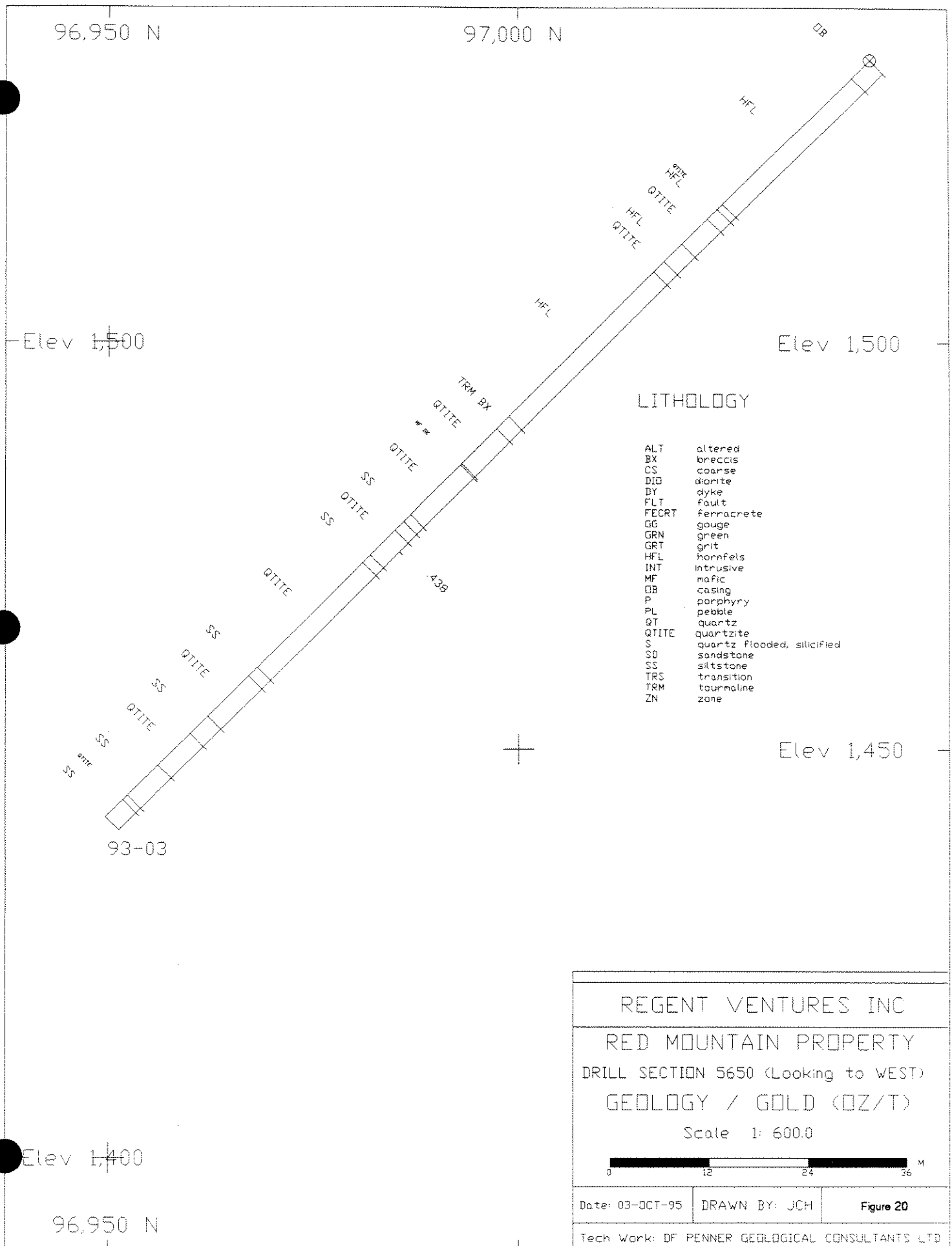


Date: 03-OCT-95

DRAWN BY: JCH

Figure 19

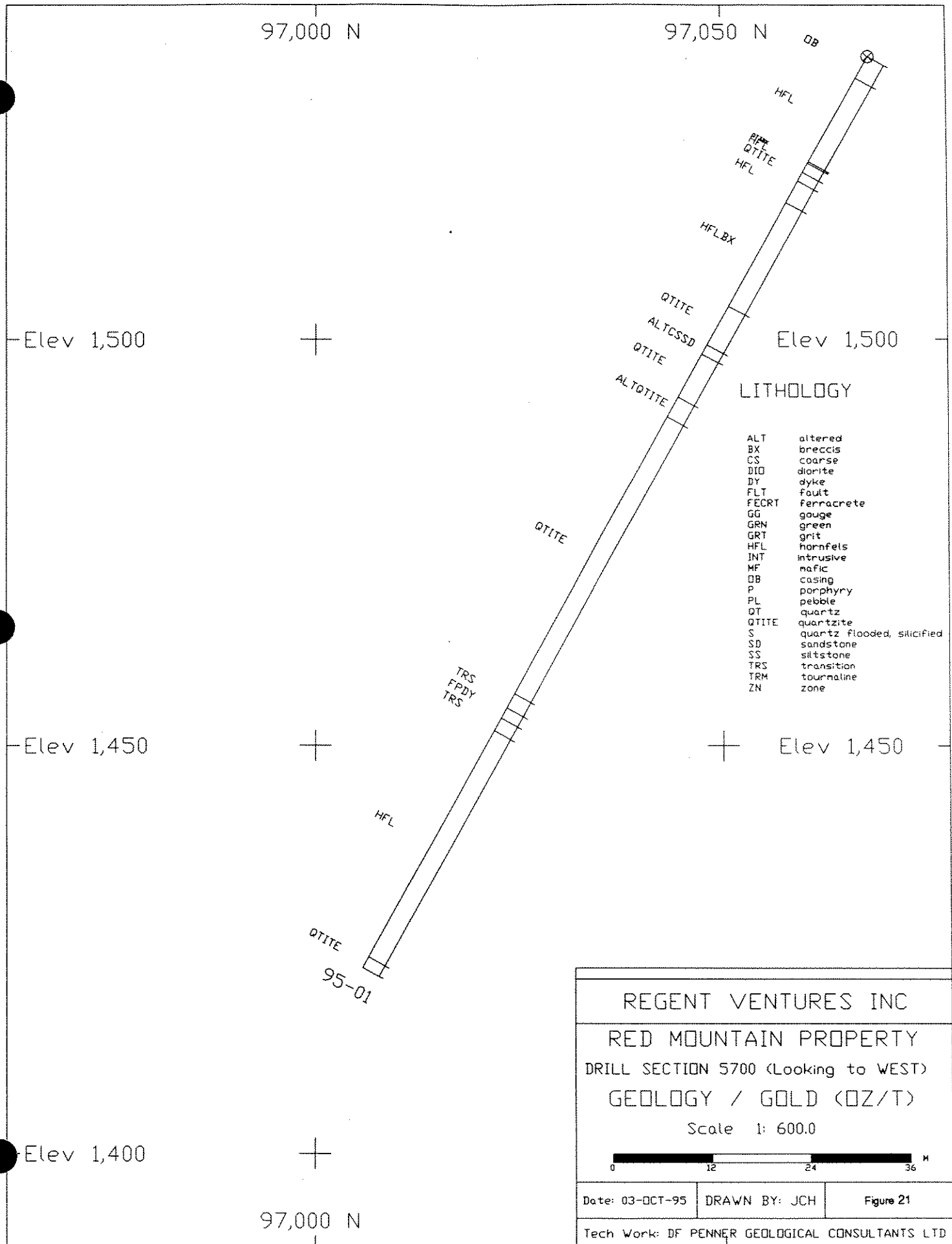
Tech Work: DF PENNER GEOLOGICAL CONSULTANTS LTD



LITHOLOGY

- ALT altered
- BX breccis
- CS coarse
- DID diorite
- DY dyke
- FLT fault
- FECRT ferracrete
- GG gouge
- GRN green
- GRT grit
- HFL nonfels
- INT intrusive
- MF mafic
- DB casing
- P porphyry
- PL pebble
- QT quartz
- QTITE quartzite
- S quartz flooded, silicified
- SD sandstone
- SS siltstone
- TRM transition
- TRM tourmaline
- ZN zone

<p>REGENT VENTURES INC</p> <p>RED MOUNTAIN PROPERTY</p> <p>DRILL SECTION 5650 (Looking to WEST)</p> <p>GEOLOGY / GOLD (OZ/T)</p> <p>Scale 1: 600.0</p>		
Date: 03-OCT-95	DRAWN BY: JCH	Figure 20
Tech Work: DF PENNER GEOLOGICAL CONSULTANTS LTD		



<p>REGENT VENTURES INC</p> <p>RED MOUNTAIN PROPERTY</p> <p>DRILL SECTION 5700 (Looking to WEST)</p> <p>GEOLOGY / GOLD (OZ/T)</p> <p>Scale 1: 600.0</p> <p style="text-align: center;">0 12 24 36 M</p>		
Date: 03-OCT-95	DRAWN BY: JCH	Figure 21
Tech Work: DF PENNER GEOLOGICAL CONSULTANTS LTD		

DIAMOND DRILL RECORD

PROPERTY Red Mtn, Regent Ventures

HOLE No. DDH 95-07

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-07 Sheet No. 4 Lat. _____ Total Depth 574'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date Aug 9/95 Bearing Vertical hole Claim _____
 Finish Date Aug. 11/95 Elev. Collar 4845' Core Size NQ
 Date Logged Aug. 12/95 DIP Vertical

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(oz/T)				
FROM	TO											
			164'-223' - Fairly coarse porphyry, low to mod. alt'u, prominent biot 5-10%, local finer textured, more alt'd intermitted sections inc. in sec. qtz veinlets; stringers. At 168' is 30 cm bleached zone w/ 1/2 cm qtz vein	8098	341	348		0.019				
			10' & w clay alt'd fsp. vein is enveloped by 1 mm stib, Aspy, tourm. inc. silicu. Tourm. stringer 2mm thick at 195.5'-197.5' // & w Aspy	9	348	352		0.036				
			202'-203' - fill, black perph. & olive green w/ brn qtz frags gouge on Hw; f.w. qtz/asp stringer, 203'-223' - cont. coarse f.p. w/ local conc'n of Aspy, po, py as stringers & blebs	8100	352	357		0.005				
			note worthy calc. fr. chl fr. qtz veinlets 55' &	1	357	362		0.002				
			223'-240' - much stronger alt'u zone, fill at	2	362	367		0.003				
			230'-231' w gouge if fill brn. The entire zone is well int'd w py, Aspy, stib, ^{po} occurring along tourm stringers in chl alt'd f.p.	3	367	372		0.004				
			locally silic'd by qtz stringers. up to 1% sulphides. Tourm stringers in fill brn & fract. po diss & coarse blebs., calc stringers	4	372	376.5		0.01				
				5	376.5	382		0.002				
				6	382	387		0.001				
				7	387	391.5		0.001				
				8	391.5	397		0.001				
				9	397	402		0.001				
				10	402	407		0.003				
				1	407	412		0.001				
				2	412	417		0.001				
				3	417	422		0.003				
				4	422	427		0.001				
				5	427	432		0.007				
				6	432	437		0.003				
				8117	437	442		0.003				

DIAMOND DRILL RECORD

PROPERTY Red Mtn. Regent Ventures

HOLE No. DDH 95-07

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>DDH 95-07</u> Sheet No. <u>5</u>	Lat. _____	Total Depth <u>574'</u>
Section _____	Dep. _____	Logged by <u>D. PENNER</u>
Start Date <u>Aug 9/95</u>	Bearing <u>Vertical hole</u>	Claim _____
Finish Date <u>Aug. 11/95</u>	Elev. Collar <u>4845'</u>	Core Size <u>NQ</u>
Date Logged <u>Aug. 12/95</u>	Dip <u>vertical</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (oz/T)			
FROM	TO										
			present. Diffuse to locally ghosted phenocryst textures, local skorodite staining	8118	442'	447'		0.012			
			240'-248' - Flt Zone → Large; leached	9	447	452		0.003			
			v. strongly alt'd chl + clay flt brx zone	20	452	455		0.002			
			has granular appearance w ground up qtz	1	455	461.5		0.003			
			brx frags strong chl green color. soft,	2	461.5	465		0.002			
			waxy chl, resistive sec qtz veinlets + frags	3	465	469		0.001			
			pri. text gone, v. little mlzn	4	469	472		0.002			
			248'-266' - Dark green brx w local lighter	5	472	476		0.001			
			colored intervals w dk soft chlorite knots	6	476	480		0.002			
			up to 1 cm dia. Mylonite, strong chl +	7	480	485		0.001			
			clay alt'n, silic brx frags resistive	8	485	489		0.002			
			strong shearing → slickensides, pri. text	9	489	493		0.001			
			totally obscured, premined sec qtz veining	30	493	497		0.002			
			no visible mlzn. 2' lost core at 260'	1	497	502		0.004			
			266'-280' - Still in mylonite zone, creamy	2	502	505		0.002			
			greenish color, brx, resistive qtz mylonite	3	505	510		0.001			
			frags, chalky clay alt'd porph. sp., strong	4	510	514		0.001			
			chl. alt'n to py on shear fract & diss. v. alt'd.	5	514	519		0.004			
			280'-292' - Distinct color change from	6	519	524		0.006			
				8137	524	528		0.008			

DIAMOND DRILL RECORD

PROPERTY Red Mtn, Regent Ventures

HOLE No. DDH 95-08

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-08 Sheet No. 1 Lat. _____ Total Depth 383'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date Aug. 12/95 Bearing 240° Claim _____
 Finish Date Aug. 13/95 Elev. Collar 4983' Core Size NQ
 Date Logged Aug. 17/95 DIP -60°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (oz/T)				
FROM	TO											
0	34		Casing	9001	34	42		0.004				
				2	42	52		0.001				
34	264		Sedimentary BRX - large, up to 10 cm dia. angular frags of quartz & bedded siliceous sandstone. This is weakly held together in matrix of altered finer grain feldspathic sed where much of the sp has all'd to clay leaving matrix full of tiny holes. The matrix forms < 10% of the rock & framework ≈ 90%. Matrix is heavily rust stained down to 135' gradually decreasing down hole to 260'. Matrix has strong clay component. Minor sulfide, py, occurring as brx infill. Framework clast are quartzitic slightly rusty & feldspathic to silic well bedded qtz ss, large angular frags. local isolated manganese oxide on fract. Minor tourm. occurring in null. in brx infill. The rust in upper part of hole likely from leached py. Inc in py nodules in un-oxid matrix	3	52	62		0.001				
				4	62	72		0.001				
				5	72	82		< 0.001				
				6	82	92		0.002				
				7	92	102		0.003				
				8	102	112		0.002				
				9	112	122		0.001				
				9010	122	132		0.003				
				11	132	142		0.001				
				12	142	152		0.001				
				13	152	162		0.005				
				14	162	172		0.002				
				15	172	182		0.004				
				16	182	192		0.002				
				17	192	202		0.003				
				18	202	212		0.002				
				19	212	222		0.001				
				9020	222	232		0.001				

DIAMOND DRILL RECORD

PROPERTY Red Mt., Regent Ventures

HOLE No. DDH 98-08

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-08 Sheet No. 2 Lat. _____ Total Depth 383'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date Aug 12/95 Bearing 240° Claim _____
 Finish Date Aug 13/95 Elev. Collar 4983' Core Size NQ
 Date Logged Aug 17/95 DIP -60°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(oz/t)				
FROM	TO											
264'	339'		Sandstone - f.g. to v.f.g., well bedded 50° alternating light colored silic bands 1-20 mm w/ l. gray green softer sed. sed. struct such as offset beds, load structures, sed brx at 281'-283'. Inc. alt. i fract. approaching l. cont. bedding obscured at l. cont. The fract. are filled w/ tourm, py, minor Cpy, trace amount over 1 or 2 meters. Inc. brx i silic for lower 3 m.	9021	232	242		0.001				
				2	242	251		0.001				
				3	251	258		0.002				
				4	258	264		0.001				
				5	264	274		0.001				
				6	274	284		0.002				
				7	284	294		0.002				
				8	294	304		0.003				
				9	304	314		0.001				
339'	365'		Fault Zone? - Brx'd gteitic sed. sec gte silic. lying u. half of interval, more chloritic i clay alt'd l. half w/ local silic. 344'-350' brx w/ 1-2% brx matrix in localized brx zones w/ tourm, stib. needles, py in brx infill, inc. in sec. gte veining here. v. rubbly and dec. recovery from 250'-363'. U cont. sharp 75° ϕ , and 5cm chl. gouges l. 10' chloritic, clay w/ some gte stringers, soft, l. green, creamy yellow clay patches	9030	314	324		0.002				
				1	324	334						
				2	334	339						
				3	339	344						
				4	344	349						
				5	349	354						
				6	354	359						
				7	359	365						
				8	365	370						
				9	370	375						
				9040	375	379						

DIAMOND DRILL RECORD

PROPERTY Red Mt., Regent Ventures

HOLE No. DDH 95-09

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>DDH 95-09</u> Sheet No. <u>1</u>	Lat. _____	Total Depth <u>423'</u>
Section _____	Dep. _____	Logged by <u>D. PENNER</u>
Start Date <u>Aug 13/95</u>	Bearing <u>256°</u>	Claim _____
Finish Date <u>Aug 15/95</u>	Elev. Collar <u>5036'</u>	Core Size <u>NQ</u>
Date Logged <u>Aug 14/95</u>	DIP <u>-45°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(oz/t)				
FROM	TO											
0	12		Casing	8178	12	20		0.013				
12	28		Breccia - silic'd brx'd hornfels, gray, large up to several cm brx frags of rusty quartz, bdq 30° ±. 10 cm of lyp porph at 20'	9	20	28		0.001				
			rusty fract. assoc w quartz.	8180	28	38		0.001				
				1	38	48		0.002				
				2	48	57.5		0.002				
28	31.5		Feldspar Porphyry - up to 1/2 cm lyp phenocrysts, 3-5% biot dark dirty greenish green.	3	57.5	68		0.002				
				4	68	78		0.003				
31.5	37		Breccia - silic gray brx hornfels	5	78	88		0.003				
37	41		Feldspar porph - minor sec. qtz veinlets, rusty fract.	6	88	98		0.001				
				7	98	101		0.008				
41	43		Breccia - rusty fract, silic, hornfels.	8	101	111		0.001				
43	57.5		Feldspar Porphyry - 5% biot, 10% lyp phenocrysts in f.g groundmass. Not v. alt'd, tridiss	9	111	121		0.001				
			Por, local 1/2 cm sec. qtz veins, rusty fract. u cont.	8190	121	129		0.001				
			bleached rusty sharp lower cont 50° ±	8191	129	133		0.002				
				8147	133	138						
57.5	101		Hornfels - brx'd u cont dk gray. f.g.	8	138	143						
			local areas of br'n, sec qtz thru out, rusty	9	143	148						
			brx areas, inc. silic'n down hole, l. cont. totally	8150	148	153						
			qtz brx graded bdq overturned? minor tourm brx	1	153	158						
			infill rusty fract.	8152	158	163						

DIAMOND DRILL RECORD

PROPERTY Red Mtn, Regent Ventures

HOLE No. DDH 95-09

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-09 Sheet No. 2 Lat. _____ Total Depth 423'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date Aug 13/95 Bearing 256° Claim _____
 Finish Date Aug 15/95 Elev. Collar 5036' Core Size NQ
 Date Logged Aug 14/95 Dip -45°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(oz/T)				
FROM	TO											
101	107.5		Feldspar Porphyry - 5% brof, local sec. qtz vein, minor chl stringers on fract, minor tourmaline in qtz veinlet	8153	163	169						
				8154	169	176						
				8192	176	186		0.001				
107.5	113		Hornfels - Totally silic brex to 112', last foot is fine-med gr sandstone, tourmaline in hairline fract, brex infill, rusty fract, minor sec calc stringers - sharp l. cont 45°	3	186	196		0.001				
				4	196	206		0.001				
				5	206	216		0.002				
				6	216	226		0.001				
113	116		Feldspar Porphyry - coarse phenocrysts up to 2cm, local chl matrix, minor tourmaline.	7	226	236		0.001				
				8198	236	243		0.001				
116	126.5		Mafic Dyke - v. f. qtz, dark, slightly magnetic rusty fract, qtz vein, rubble at 124'-125'.	8155	243	248						
				8156	248	253						
126.5	129		Feldspar Porphyry - tr. v. f. qtz, diss py + Aspy	8157	253	258						
129	177		Hornfels - rusty brex shears thru and re-ventated, rusty quartzitic brex frags thru and locally bleached, in some brex infill where quartzitic, calc qtz veinlets, sh green chloritic in silic overprint where and brex. This section is alternating hornfels of quartzitic brex - l. cont gray bleached? has friable clay texture, soft, with small pebbles along fract core rubble & brex, 114' starting at 155'	8199	258	268		0.001				
				8200	268	278		0.001				
				9042	278	285		0.023				
				3	285	291		0.001				
				4	291	298		0.001				
				5	298	308		0.001				
				6	308	318		0.001				
				9047	318	323		0.001				

DIAMOND DRILL RECORD

PROPERTY Red Mtn, Regard Ventures

HOLE No. DDH 95-09

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>DDH 95-09</u> Sheet No. <u>3</u>	Lat. _____	Total Depth <u>423'</u>
Section _____	Dep. _____	Logged by <u>D PENNER</u>
Start Date <u>Aug 13/95</u>	Bearing <u>256°</u>	Claim _____
Finish Date <u>Aug 15/95</u>	Elev. Collar <u>5036'</u>	Core Size <u>NQ</u>
Date Logged <u>Aug 15/95</u>	DIP <u>-45°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (oz/t)				
FROM	TO											
177	345		Quartzite - broken core, rusty fract. giving slight rusty stain overall, br'ed to black tourm. hairline fract; br' infill. Heavy tourmalinization down to 258' in local sections 75% tourm. in fill. local sec. gte veinlets. Core usually breaks along tourm. fract.	9048	323	327		<0.001				
				8158	327	332						
				9	332	337						
				8160	337	340.5						
				1	340.5	345						
				2	345	349						
				3	349	354						
				4	354	359						
				5	359	364						
				6	364	369						
				7	369	374						
				8	374	379						
				9	379	384						
				8170	384	389						
				1	389	394						
				2	394	399						
				3	399	404						
345	353		345'-353' - Dark green Feldsp. porph dike, phen-crysts 5-10%, small, up to 3mm. Sec. gte veins	4	404	409						
			351'-353' 25' φ	5	409	414						
				8176	414	418						

DIAMOND DRILL RECORD

PROPERTY Red Mt., Regent Ventures

HOLE No. DDH 95-10

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-10 Sheet No. 1 Lat. _____ Total Depth 510'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date Aug. 15/95 Bearing 180° Claim _____
 Finish Date Aug. 17/95 Elev. Collar 4910' Core Size NQ
 Date Logged Aug. 18/95 DIP -65°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(oz/T)				
FROM	TO											
0	14		Casing -	9049	14	22		0.006				
				9050	22	28		0.005				
14	28		Mafic Dike - black, v f g. dense, strongly magnetic, tr - 1% diss py + po, rusty fract. 30% plag, 70% f g px, hb?	9051	28	33		0.002				
				9052	33	43		0.002				
				3	43	52		0.003				
				4	52	59		0.006				
28	52		Feldspar Porphyry Intrusive - phenocrysts 10-15% up to 1cm dia, 5% biot. base diss. py minor sec. qtz veinlet 1cm thick at 44'	5	59	71		0.010				
			oxid; rusty fract'd 46'-52' w chalky (sp. flt lower contact.	6	71	76		0.006				
				7	76	81		0.002				
				8	81	86		0.004				
				9	86	96		0.001				
52	71		Hornfels - v f g. brnd red w strong silic overprint brv; all sat bedding, tr diss py + po slightly locally magnetic, rust fract. u. cont. flt flt rubble ends at 59'	9060	96	101		0.001				
				1	101	106		0.002				
				2	106	111		0.001				
				3	111	116		0.001				
				4	116	121		0.002				
71	130.5		Feldspar Porphyry Intrusive - sharp u. cont 30° f, interwilled sections of chalky fsp w l. green chl, rest is gray w diffuse phenocrysts 7-10%, 2% biot pyritic; qtz	5	121	126		0.009				
				6	126	130.5		0.002				
				7	130.5	136		0.004				
				906B	136	141		0.004				

DIAMOND DRILL RECORD

PROPERTY Red Mtn, Regent Ventures

HOLE No. DDH 95-10

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-10 Sheet No. 2

Lat. _____

Total Depth 510'

Section _____

Dep. _____

Logged by D. PENNER

Start Date Aug 15/95

Bearing 180°

Claim _____

Finish Date Aug 17/95

Elev. Collar 4910'

Core Size NQ

Date Logged Aug 19/95

DIP -65°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (oz/t)				
FROM	TO											
			fract. w small scale albite envelopes, py locally	9069	141	146		0.009				
			1-2% to Aspy, isolated po stringers, mlza	9070	146	156		0.005				
			conc where more alt'd is where cherty Asp.,	1	156	164		0.007				
			the rest is quite solid. f.g. tourm may	2	164	174		0.003				
			be present. Well mlzd toward l. cont	3	174	184		0.004				
			w 2cm thick stringers of Aspy, py, etc.	4	184	194		0.011				
			tourm. Assoc. po blebs.	5	194	204		0.012				
				6	204	214		0.023				
130.5	164		Hornfels - v. silic'd, br'd u. cont., mlza	7	214	224		0.012				
			in micro brx at cont. down to 140' dropping	8	224	234		0.006				
			off significantly thereafter. Po blebs w py, po	9	234	244		0.016				
			occur in small local brx infill w tourmigte.	9080	244	250		0.014				
			Rock is bedded w fract. & offset bed. Fill at	1	250	260		0.041				
			157' (2' core lost). v. silic u. cont	2	260	270		0.016				
				3	270	280		0.005				
164	206		Intrusive - f.g. intrusive, likely diorite.	4	280	290		0.010				
			looks like f.g. version of f.p., pri. but obscure	5	290	300		0.007				
			due to albite & f.g., biot?? rusty fract. f.g.	6	300	310		0.082				
			pitted out probably weath out of biot? mod. silic	7	310	315		0.016				
			may be chill margin. Fill at 180'-182.5' rubble.	9088	315	320		0.008				

DIAMOND DRILL RECORD

PROPERTY Red Mt., Regent Ventures

HOLE No. DDH 95-10

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-10 Sheet No. 3 Lat. _____ Total Depth 510'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date Aug. 15/95 Bearing 180° Claim _____
 Finish Date Aug. 17/95 Elev. Collar 4910' Core Size NQ
 Date Logged Aug. 19/95 Dip -65°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(oz/T)				
FROM	TO											
			Silicified in vicinity of chert at 180', isolated sec. gte stringers thru out	9089	320	325		0.011				
				9090	325	334.5		0.004				
				1	334.5	342		0.003				
206	250		Hornfels - v. silicified sed, bedded, brx'd ifrac occasional stringers of py & po in brx'd zones where silicified sec. gte veinlets have assoc. py + tourm? lining veinlet margins - chloritic fract & occasional chl frags occur that are overprinted w/ silicified. lower 6' quite chloritic & soft, bdy 25" & brx'd, dk green	2	342	352		0.006				
				3	352	360		0.003				
				4	360	368		0.004				
				5	368	373		0.003				
				6	373	377		0.004				
				7	377	382		0.003				
				8	382	388		0.004				
				9	388	393		0.006				
250	315		Mafic Dike - v. f. g. dense, strongly magnetic v. dark, almost black color, fract. sheared w/ py smeared along fract. plane, local ghosted brx frags, sed rip clasts? At 285' is (fool?) coarser fold. porph. looking rx, isolated small fract. in gouge & sec. gte veining, tr. diss. po. Horn out. ghosted porph. phenocrysts 301'-302' bleached gray green shears w/ gouge at 295'-296' and 302'-303'. At 296' is small vein brx infill of chalky	9100	393	397		0.002				
				1	397	402		0.002				
				2	402	405		0.004				
				3	405	410		0.006				
				4	410	416		0.007				
				5	416	421		0.001				
				6	421	426		0.002				
				7	426	431		0.001				
				9108	431	436		0.003				

DIAMOND DRILL RECORD

PROPERTY Red Mt., Regent Ventures

HOLE No. DDH 95-11

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-11 Sheet No. 1 Lat. _____ Total Depth 449'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date Aug. 17/95 Bearing 180° Claim _____
 Finish Date Aug. 18/95 Elev. Collar 4878' Core Size NQ
 Date Logged Aug. 20/95 D.P. -60°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(oz/t)				
FROM	TO											
0	15'		Casing	9123	15	25		0.009				
				4	25	36		0.008				
15'	36'		Hornfels - dk gray, br'd, silic'd, 25'-28'	5	36	43		0.002				
			rubble, rusty fract. to diss blebs & hairline	6	43	53		0.009				
			fract. of py & po.	7	53	63		0.002				
				8	63	71.5		0.003				
36	43		Feldspar Porphyry Intrusive - 35% pheno-	9	71.5	78		0.003				
			crysts, 5% biot, indistinct phenocryst borders	9130	78	88		0.002				
			bleached & oxid fract	1	88	98		0.005				
				2	98	108		0.004				
43	71.5		Hornfels - dk gray, rusty fract, quite silic'd,	3	108	117.5		0.033				
			br'd w silt infill to lower, py + po stringers & blebs	4	117.5	127		0.003				
			assoc w br.	5	127	137		0.002				
				6	137	147		0.003				
71.5	87		Mafic Dike - v.f.g., dark magnetic foam	7	147	157		0.004				
			diss. py + po	8	157	163		0.002				
				9	163	168		0.004				
87	100		Hornfels - Br'd, bedding 25° E, esp. silic'd & br'd	9140	168	173		0.002				
			near lower cont to - 1% local py on fract & diss to	1	173	178		0.005				
			minor po.	9142	178	183		0.001				

DIAMOND DRILL RECORD

PROPERTY Red Mt. Regent Ventures

HOLE No. DDH 95-11

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-11 Sheet No. 2

Lat. _____

Total Depth 449'

Section _____

Dep. _____

Logged by D. PENNER

Start Date Aug. 17/95

Bearing 180°

Claim _____

Finish Date Aug. 18/95

Elev. Collar 4878'

Core Size NQ

Date Logged Aug. 20/95

DIP -60°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(oz/t)				
FROM	TO											
100	117.5		Mafic Dike - fine med. gr. br'd, fract. w/ thin envelopes, strongly magnetic, pri text subdued	9143	183	188		0.001				
			local tourm. stringers, tr - 1% diss. py + po.	4	188	193		0.001				
				5	193	198		0.003				
				6	198	203		0.007				
117.5	173		Hornfels - Fault contact upper, from 117.5'-121' gouge + broken core, v. rusty fract. nearly half the interval is silic'd qtz. grit, or qtz. tourm. brx	7	203	208		0.010				
			everything br'd w/ strong silic' w/ lighter bands of silic'd qtzite w/ tourm. stringers. Bdg 40'	8	208	213		0.005				
			fract. + offset bdg, dd. shears. Py, Po + Aspy assoc. w/ tourm. as blebs, stringers; fract. fill, trace to locally 1-2%	9	213	218		0.007				
				9150	218	223		0.007				
				9151	223	227		0.003				
				2	227	233		0.002				
				3	233	238		0.004				
				4	238	243		0.005				
				5	243	248		0.003				
173	183		Diorite Intrusive - v. minor porph section w/ quartzed phenocrysts, the rest is d. gr. dk green br'd w/ red v. clasts, u. cont. in qtz filled brx	6	248	253		0.002				
			w/ diss. blebs, stringers of py, Aspy + po assoc. w/ tourm. up to 1% sulfides present.	7	253	257		0.001				
				8	257	262		0.002				
				9	262	267		0.001				
				9160	267	272		0.001				
				1	272	277		0.002				
183	246		Br'd Mafic Dike - magnetic, dk green to black	9162	277	282		0.002				

DIAMOND DRILL RECORD

PROPERTY Red Mt., Regent Ventures

HOLE No. DPH 95-11

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. <u>DPH 95-11</u> Sheet No. <u>3</u>	Lat. _____	Total Depth <u>449'</u>
Section _____	Dep. _____	Logged by <u>D. PENNER</u>
Start Date <u>Aug. 17/95</u>	Bearing <u>180°</u>	Claim _____
Finish Date <u>Aug 18/95</u>	Elev. Collar <u>4878'</u>	Core Size <u>NQ</u>
Date Logged <u>Aug. 21/95</u>	DIP <u>-60°</u>	

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(oz/t)				
FROM	TO											
			brk'd dark angular frags w/ darker matrix, silic'd	9163	282	287		0.001				
			v.l.g. w/ local porphyry, tourmal. ell'd, diss. py, po	4	287	292		0.004				
			in brx infill i. stringers assoc. w/ tourmal.	5	292	297		0.002				
			Fcl 216'-218' gouge + rubble. 218'-219' bleached	6	297	302		0.005				
			l. olive green brx + gouge. 5% sulfide occurring as	7	302	307		0.002				
			massive blk i. stringer 3cm thick in tourmal	8	307	312		0.006				
			matrix py, po, Aspy. Another similar zone from	9	312	317		0.010				
			227'-233' w/ 1-2% sulf. Sec. qb veinlets prominent.	9170	317	322		0.005				
			qb flood in the fore mentioned brx.	1	322	327		0.003				
				2	327	332		0.002				
246	334		Feldspar Porphyry Intrusive - 246'-255' is	3	332	337		0.004				
			contact zone where all'u has obscured all pri.	4	337	342		0.009				
			text. l. green, soft chl. patches but mostly strong	5	342	347		0.003				
			silic' + tourmal. alth, local, ip frags of dark dike	6	347	352		0.004				
			material. tr. - local 1% sulfides py + po + Aspy	7	352	357		0.005				
			as fract i. brx infill w/ tourmal. 255'-257' bleached	8	357	362		0.006				
			zone in granular hyp. porph 257' stail of hyp.	9	362	367		0.007				
			phenocrysts 5% dk. gray green w/ l.g. ground	9180	367	372		0.009				
			mass. 2-5% biot. tr. diss. py + po thru out, local	1	372	377		0.005				
			sec. qb veining. Till gouge + rubble at 269'-271'	9182	377	380		0.005				

DIAMOND DRILL RECORD

PROPERTY Red Mt., Regent Ventures

HOLE No. DDH 95-12

DIP TEST

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-12 Sheet No. 1 Lat. _____ Total Depth 361'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date Aug 19/95 Bearing 075° Claim _____
 Finish Date Aug. 20/95 Elev. Collar 5036' Core Size NQ
 Date Logged Aug. 21/95 DIP -80°

DEPTH FROM	TO	RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (g/t)				
								Au (g/t)	Au (oz/t)			
0	12		Casing	8901	44	54		.17	.005			
				2	54	64		.06	.002			
12	38		Hornfels - core v. rubbly, dk grayish black, highly fract., rusty fract. gneissic brx at 30'	3	64	74		.24	.007			
			Fit gouge at l. cont.	4	74	84		.11	.003			
				5	84	94		.08	.002			
				6	94	99		.26	.008			
38	44		QUARTZITE - v. rusty, f.g., fractured	7	99	104		.26	.008			
44	48		Hornfels - fit gouge at u. cont. v. broken core, rusty	8	104	109		.10	.003			
				9	109	114		.07	.002			
48	49		Quartzite - rusty fract., l. gray color	10	114	119		.04	.001			
49	70		Hornfels - brx rx, broken core, mix Dqzite frags, mostly hornfels, rusty fract. well bedded	11	119	124		.06	.002			
			at 68'-69' = 72° ±, highly fract. intermittent	12	124	128		.08	.002			
			fit rubble,	13	128	132		4.23	.124			
				14	132	137		.19	.006			
70	71		Quartzite - rusty fract, hairline tourmaline fract. as well, f.g.	15	137	141		.14	.004			
				16	141	147		1.65	.048			
71	132		Hornfels - brx, bedding 64° ±, less rubbly, thin, more silic beds lighter color rusty fract	17	147	152		.25	.007			
			less rubbly. qsch fract. gneiss infill 118'-124'. Fit	18	152	155		.15	.004			
			gouge rubble at l. cont. silic overprint	19	155	160		.41	.012			
				8920	160	164		.04	.001			

DIAMOND DRILL RECORD

PROPERTY Red Mtn, Regent Ventures

HOLE No. DDH 95-12

DIP TEST

ANGLE

FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-12 Sheet No. 2

Lat. _____

Total Depth 361'

Section _____

Dep. _____

Logged by D. PENNER

Start Date Aug 19/95

Bearing 075°

Claim _____

Finish Date Aug 20/95

Elev. Collar 5036'

Core Size NQ

Date Logged Aug 22/95

DIP -80°

DEPTH		RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au (g/t)	Au (oz/t)			
FROM	TO											
132	137		Quartzite - fill at u. & l. cont., slight rusty fract f.g. tourm. stringers w assoc py + Aspy, chl sed frags at l. cont.	8921	164	168		.14	.004			
				2	168	172		.04	.001			
				3	172	177		.02	.001			
137	138		Hornfels - fract. have mm bleached alt'n envelopes -> chl green & soft on fract. mat.	4	177	182		<.01	.001			
				5	182	187		.19	.006			
138	141		Breccia - large 5-10 cm angular gteite frags in l.g. matrix of silty sed. matrix 40-50% large tourmaline? component in matrix -> black color. close inspection shows tiny hairlike furry radiating needle-like x-tals. Py + Aspy occur as fract. fill & diss. blebs in local concentration.	6	187	191		.19	.006			
				7	191	198		.16	.005			
				8	198	203		.17	.005			
				9	203	210		.08	.002			
				8930	210	215		4.24	.124			
				1	215	219		.21	.006			
141	152		Quartzite - l. gray, f.g., slight rusty fract. bre w tourm. in fill on fract. py + Aspy stringers assoc. sec. gte veining & flood. fract. dec. toward l. cont. locally 1-2% sulfides	2	219	224		.06	.002			
				3	224	229		.13	.004			
				4	229	234		.02	.001			
				5	234	241		.03	.001			
152	155		Hornfels - gouge, l. blue green at u. cont. soft fill bre	6	241	245		.81	.024			
				7	245	249		.08	.002			
155	168		Diorite Intrusive - slightly porph. at u. & l. cont f.g. & bre. l. in black matrix tourm?, alt'n envelopes on fract. overall dk moss greenish gray, l. blastic	8	249	253		.16	.005			
				9	253	258		.23	.007			
				8940	258	263		.15	.004			

DIAMOND DRILL RECORD

PROPERTY Red Mt., Regent Ventures

HOLE No. DDH 95-12

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

Hole No. DDH 95-12 Sheet No. 3 Lat. _____ Total Depth 361'
 Section _____ Dep. _____ Logged by D. PENNER
 Start Date Aug. 19/95 Bearing 075° Claim _____
 Finish Date Aug. 20/95 Elev. Collar 5036' Core Size NQ
 Date Logged Aug 22/95 DIP -80°

DEPTH	RECOVERY	DESCRIPTION	SAMPLE NO.	FROM	TO	WIDTH OF SAMPLE	Au(g/t)	Au(oz/t)			
			8941	263	268		.21	.006			
			2	268	273		.13	.004			
			3	273	278		.17	.005			
			4	278	283		.10	.003			
168	191		5	283	288		.02	.001			
			6	288	293		.04	.001			
			7	293	298		.10	.003			
			8	298	303		.57	.017			
			9	303	308		.11	.003			
			8950	308	313		.07	.002			
			1	313	318		.04	.001			
			2	318	323		.11	.003			
191	198		3	323	329		.07	.002			
			4	329	334		.08	.002			
			5	334	339		.10	.003			
			6	339	344		.10	.003			
198	210		7	344	349		.03	.001			
			8	349	354		.09	.003			
			9	354	358		.16	.005			
			8960	358	361		.07	.002			

APPENDIX V

ASSAY PROCEDURES



TRACE LEVEL GOLD FIRE ASSAY

15g of sample is mixed with a suitable flux in a 30g crucible, inquarted with 2 mg Ag and fused at 1900 F. The contents of the crucible are poured into a mould and allowed to cool. The slag is broken off and discarded. The lead button is then pounded into a cube.

The lead button is placed into a bone ash cupel which has been preheated to 1800 F. When the lead is completely molten, the temperature is dropped to 1750 F. The dampers are opened to allow air inside the furnace. When cupelation is complete, the cupel is taken out and allowed to cool.

The silver-gold prill is picked out of the cupel and dropped into a 16 x 150 mm test tube. 2 mls of 1:1 Nitric Acid is added and the test tube is heated to dissolve the silver. 3 mls of HCl are then added to dissolve the gold. The test tube is made up to 10 mls using a reference, mixed and run on the A.A.

ORE GRADE GOLD FIRE ASSAY

The furnace procedure is identical to the above method except that 30g or one Assay Ton of sample is usually weighed.

The resulting silver-gold prill is picked out of the cupel and hammered flat and dropped into a porcelain crucible. 1:9 Nitric acid is added and the crucible is placed on a 250 F hot plate until all the silver is dissolved. Some Conc. Nitric is added to ensure complete dissolution of the silver. The Silver Nitrate solution is decanted off and the gold is washed three times with D.I. water. The crucible is then replaced on the hot plate to dry.

The gold is annealed using a propane torch and allowed to cool to room temperature. The gold is now weighed on a micro-balance to one microgram. After calculations, oz/t or g/t gold is reported.

Silver is calculated by weighing the bead prior to parting and subtracting the weight of gold.

FREE GOLD FIRE ASSAY

Free or metallic gold in the original sample pulp is screened off using a 100 mesh sieve. The -100 mesh pulp is assayed as above for ore grade gold fire assay. The entire +100 mesh fraction is fire assayed and the metallic gold is weighed. The result is a calculated weighted average with both the + and - 100 mesh assays reported.





SAMPLE PREPARATION

Soils

Incoming soils are sorted, counted and logged. The soils are placed in an oven devoted to geochem and dried at 150 F.

When soils are dry, they are sieved through an 80 mesh screen. If 20g of +80 # soil is not obtained, the +80 # is then sieved through a 40 # sieve and placed in a separate bag. The reject is stored in its original bag.

Rocks

Incoming rocks are sorted, counted and logged. Rocks are first crushed through a jaw crusher set at 1/2" gap and then crushed using a second crusher set at 1/8".

The crushed sample is split using a Jones Kiffle until a 250g sample is obtained. The reject is placed in its original bag and stored.

The sample is then dried at 150 F and pulverized to -150 # using a ring pulverizer.



105 Copper Road
Whitehorse, Yukon
Y1A 2Z7

Ph: (403) 668-4968
Fax: (403) 668-4890

Description: ICP (Aqua Regia) Multi-element Scan
Page 01 of 01
File.....: ICPAQUA.SUM
Date.....: 90/11/05

- 001 0.50 grams of prepared sample is digested with diluted aqua-regia solution by heating in a hot water bath at about 95 Celsius for 90 minutes. Solution is then cooled and bulked up to fixed volume (usually 10ml) with demineralized water and thoroughly mixed.
- 002 The specific elements are determined using an Inductively Coupled Argon Plasma Spectrophotometer. All elements are corrected for background and inter-element interference. All data are subsequently stored onto computer harddisk and diskette.

Aqua Regia leaching is partial for: Al, Ba, Ca, Cr, K, La, Mg, Na, Sc, Sn, Sr, Th, Ti, W and Zr

Quality Control

The machine is first calibrated using six known standards and a blank. The test samples are then run in batches.

A sample batch consists of 38 or less samples. Two tubes are placed before a set. These are an in-house standard and an acid blank. Both of which are digested along with the samples. A known standard with characteristics best matching the samples is chosen and placed after every fifteenth sample. After every 38th sample (not including standards), two samples, chosen at random, are reweighed and analysed. At the end of a batch, the standard and blank used at the beginning is rerun. The readings for these knowns are compared with the pre-rack knowns to detect any calibration drift.

APPENDIX VI

ASSAY CERTIFICATES



FEED FAX THIS END

FAX

To: DON PENNER
 Dept.: _____
 Fax No.: 1-604-545-3580
 No. of Pages: _____
 From: C.O.E.
 Date: _____
 Company: REGENT
 Fax No.: 604-689-3581
 Comments: _____

Page 1

28/03/95

1

Regent Ventures

WO#27869

Sample #

A

Ag ppm

Sample #	Ag ppm	Ag ppm	Ag ppm
RCH95-01 10 - 15			<0.1
RCH95-01 15 - 20	0.06	0.002	0.1
RCH95-01 20 - 25	0.06	0.002	<0.1
RCH95-01 25 - 30	0.19	0.008	0.1
RCH95-01 30 - 35	0.04	0.001	<0.1
RCH95-01 35 - 40	0.11	0.003	<0.1
RCH95-01 40 - 45	0.11	0.003	<0.1
RCH95-01 45 - 50	0.83	0.024	0.4
RCH95-01 50 - 55	0.42	0.012	<0.1
RCH95-01 55 - 60	0.09	0.003	<0.1
RCH95-01 60 - 65	0.09	0.003	<0.1
RCH95-01 65 - 70	0.10	0.003	<0.1
RCH95-01 70 - 75	0.03	0.001	0.6
RCH95-01 75 - 80	0.01	<0.001	0.5
RCH95-01 80 - 85	0.06	0.001	<0.1
RCH95-01 85 - 90	0.08	0.002	<0.1
RCH95-01 90 - 95	0.09	0.003	<0.1
RCH95-01 95 - 100	0.09	0.003	<0.1
RCH95-01 100 - 105	10.18	0.297	4.2
RCH95-01 105 - 110	11.28	0.329	7.2
RCH95-01 110 - 115	1.35	0.039	0.5
RCH95-01 115 - 120	0.51	0.015	0.1
RCH95-01 120 - 125	0.08	0.002	<0.1
RCH95-01 125 - 130	0.07	0.002	0.1
RCH95-01 130 - 135	0.14	0.004	<0.1
RCH95-01 135 - 140	0.08	0.002	<0.1
RCH95-01 140 - 145	0.33	0.010	0.3
RCH95-01 145 - 150	0.29	0.008	<0.1
RCH95-01 150 - 155	0.18	0.005	0.3
RCH95-01 155 - 160	0.13	0.004	0.1
RCH95-01 160 - 165	0.08	0.002	<0.1
RCH95-01 165 - 170	0.17	0.005	0.2
RCH95-01 170 - 175	0.29	0.009	0.1
RCH95-01 175 - 180	0.10	0.003	<0.1
RCH95-01 180 - 185	0.04	0.001	<0.1

Post-Net fax pad 7803E



28/03/95

Assay Certificate

Page 2

Regent Ventures

WO#27869

Sample #		Au g/mt	Au oz/ton	Ag ppm
RCH95-01	185 - 190	0.13	0.004	0.6
RCH95-01	190 - 195	0.10	0.003	1.0
RCH95-01	195 - 200	0.12	0.004	0.9
RCH95-01	200 - 205	0.10	0.003	0.2
RCH95-01	205 - 210	0.05	0.002	0.3
RCH95-01	210 - 215	0.21	0.006	1.1
RCH95-01	215 - 220	0.10	0.003	0.7
RCH95-01	220 - 225	0.07	0.002	0.7
RCH95-01	225 - 230	0.30	0.009	2.7
RCH95-01	230 - 235	1.38	0.040	13.1
RCH95-01	235 - 240	10.43	0.304	16.8
RCH95-01	240 - 245	8.81	0.199	9.9
RCH95-01	245 - 250	1.51	0.044	1.6
RCH95-01	250 - 255	0.29	0.008	0.4
RCH95-01	255 - 260	0.28	0.008	0.3
RCH95-01	260 - 265	0.38	0.011	0.1
RCH95-01	270 - 275	0.22	0.006	0.1
RCH95-01	275 - 280	0.13	0.004	<0.1
UNKNOWN	1	0.91	0.026	0.6
UNKNOWN	2	0.23	0.007	0.4
UNKNOWN	3	0.24	0.007	0.2
RCH95-01	285 - 290	0.76	0.022	0.7
RCH95-01	290 - 295	0.17	0.005	0.2
RCH95-01	295 - 300	0.37	0.011	0.4
RCH95-01	305 - 310	0.14	0.004	0.6
RCH95-01	310 - 315	0.12	0.004	0.3
RCH95-01	315 - 320	0.69	0.020	0.5
RCH95-01	320 - 325	<u>1.21</u>	0.035	1.5
RCH95-01	325 - 330	0.11	0.003	11.4
RCH95-01	330 - 335	0.06	0.002	8.3
RCH95-01	335 - 340	0.06	0.002	3.4
RCH95-01	340 - 345	0.23	0.007	0.8
RCH95-01	345 - 350	0.04	0.001	0.6
RCH95-01	350 - 355	0.13	0.004	0.3
RCH95-01	355 - 360	0.27	0.008	0.4



28/03/95

Assay Certificate

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Regent Ventures

WO#27869

Sample #	Au g/mt	Au oz/ton	Ag ppm
RCH95-01 360 - 365	0.46	0.013	0.2
RCH95-01 365 - 370	0.41	0.012	0.1
RCH95-01 370 - 375	0.13	0.004	<0.1
RCH95-01 375 - 380	0.24	0.007	<0.1
RCH95-01 380 - 385	0.16	0.005	<0.1
RCH95-01 385 - 390	0.14	0.004	<0.1
RCH95-01 390 - 395	0.08	0.002	<0.1
RCH95-01 395 - 400	0.12	0.003	0.1
RCH95-01 400 - 405	0.07	0.002	<0.1
RCH95-01 405 - 410	0.09	0.003	<0.1
RCH95-01 410 - 415	0.32	0.009	<0.1
RCH95-01 415 - 420	0.14	0.004	0.1
RCH95-01 420 - 425	0.22	0.006	<0.1
RCH95-01 425 - 430	0.14	0.004	<0.1
RCH95-01 430 - 435	0.33	0.010	0.2
RCH95-01 435 - 440	0.51	0.015	0.2
RCH95-01 440 - 445	0.15	0.004	0.2
RCH95-01 445 - 450	0.20	0.006	0.1
RCH95-01 450 - 455	0.19	0.005	0.5
RCH95-01 455 - 460	0.24	0.007	0.3
RCH95-01 460 - 465	0.11	0.003	<0.1
RCH95-01 465 - 470	0.19	0.005	0.3
RCH95-01 470 - 475	0.14	0.004	0.1
RCH95-01 475 - 480	0.19	0.006	0.1
RCH95-01 480 - 485	0.11	0.003	0.1
RCH95-01 485 - 490	0.10	0.003	0.1
RCH95-01 490 - 494	0.10	0.003	0.1

31/3/95 2:08PM

Northern Analytical Labs

(403)688-4800

Pg 2 of 8

31/03/95

Assay Certificate

Page 1

Regent Ventures

#2 and #3

WO#27871

Sample #	Au g/mt	Au oz/ton
RCH95-02 10-15	0.40	0.012
RCH95-02 15-20	0.04	0.001
RCH95-02 20-25	0.07	0.002
RCH95-02 25-30	0.05	0.001
RCH95-02 30-35	0.03	0.001
RCH95-02 35-40	0.06	0.002
RCH95-02 40-45	0.25	0.007
RCH95-02 45-50	0.12	0.004
RCH95-02 50-55	0.22	0.007
RCH95-02 55-60	0.30	0.009
RCH95-02 60-65	0.07	0.002
RCH95-02 65-70	0.05	0.001
RCH95-02 70-75	0.58	0.017
RCH95-02 75-80	0.33	0.010
RCH95-02 80-85	0.09	0.003
RCH95-02 85-90	0.03	0.001
RCH95-02 90-95	0.03	0.001
RCH95-02 95-100	0.01	<0.001
RCH95-02 100-105	0.04	0.001
RCH95-02 105-110	0.03	0.001
RCH95-02 110-115	0.06	0.002
RCH95-02 115-120	0.05	0.002
RCH95-02 120-125	0.09	0.003
RCH95-02 125-130	0.04	0.001
RCH95-02 130-135	0.03	0.001
RCH95-02 135-140	0.03	0.001
RCH95-02 140-145	0.04	0.001
RCH95-02 145-150	0.05	0.002
RCH95-02 150-155	to follow	
RCH95-02 155-160	0.06	0.002
RCH95-02 160-165	0.03	0.001
RCH95-02 165-170	0.02	0.001
RCH95-02 170-175	0.02	<0.001
RCH95-02 175-180	0.07	0.002
RCH95-02 180-185	0.09	0.003

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Regent Ventures

WO#27871

Sample #		Au g/mt	Au oz/ton
RCH95-02	185-190	0.06	0.002
RCH95-02	190-195	0.04	0.001
RCH95-02	195-200	0.28	0.008
RCH95-02	200-205	0.04	0.001
RCH95-02	205-210	0.04	0.001
RCH95-02	210-215	0.06	0.002
RCH95-02	215-220	0.04	0.001
RCH95-02	220-225	0.04	0.001
RCH95-02	225-230	0.05	0.002
RCH95-02	230-235	0.12	0.004
RCH95-02	235-240	0.05	0.001
RCH95-02	240-245	0.07	0.002
RCH95-02	245-250	0.07	0.002
RCH95-02	250-255	0.10	0.003
RCH95-02	255-260	0.03	0.001
RCH95-02	260-265	0.01	<0.001
RCH95-02	265-270	0.02	0.001
RCH95-02	270-275	0.30	0.009
RCH95-02	275-280	0.06	0.002
RCH95-02	280-285	0.06	0.002
RCH95-02	285-290	0.05	0.002
RCH95-02	290-295	0.02	<0.001
RCH95-02	295-300	0.02	0.001
RCH95-02	300-305	0.08	0.002
RCH95-02	305-310	0.06	0.002
RCH95-02	310-315	0.03	0.001
RCH95-02	315-320	0.02	0.001
RCH95-02	320-325	0.02	0.001
RCH95-02	325-330	0.02	0.001
RCH95-02	330-335	0.01	<0.001
RCH95-02	335-340	0.01	<0.001
RCH95-02	340-345	0.02	0.001
RCH95-02	345-350	0.01	<0.001
RCH95-02	350-355	0.04	0.001
RCH95-02	355-360	0.05	0.001

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Regent Ventures

WO#27871

Sample #	Au g/mt	Au oz/ton
RCH95-02 360-365	0.20	0.006
RCH95-02 365-370	0.12	0.003
RCH95-02 370-375	0.05	0.001
RCH95-02 375-380	0.03	0.001
RCH95-02 380-385	0.06	0.002
RCH95-02 385-390	0.05	0.001
RCH95-02 390-395	0.13	0.004
RCH95-02 395-400	0.60	0.017
RCH95-02 400-405	0.25	0.007
RCH95-02 405-410	0.19	0.005
RCH95-02 410-415	0.12	0.004
RCH95-02 415-420	0.06	0.002
RCH95-02 420-425	0.05	0.001
RCH95-02 425-430	0.05	0.001
RCH95-02 430-435	0.02	0.001
RCH95-02 435-440	0.02	0.001
RCH95-02 440-445	0.04	0.001
RCH95-02 445-450	0.03	0.001
RCH95-02 450-455	0.06	0.002
RCH95-02 455-460	0.06	0.002
RCH95-02 460-465	0.02	0.001
RCH95-02 465-470	0.03	0.001
RCH95-02 470-475	0.02	0.001
RCH95-02 475-480	0.05	0.002
RCH95-02 480-485	0.09	0.003
RCH95-02 485-490	0.06	0.002
RCH95-02 490-495	0.02	<0.001
RCH95-02 495-500	0.03	0.001
RCH95-02 500-505	0.03	0.001
RCH95-02 505-510	0.03	0.001
RCH95-02 510-515	0.02	0.001
RCH95-02 515-520	0.01	<0.001
RCH95-02 520-525	0.02	0.001
RCH95-02 525-530	0.02	<0.001
RCH95-02 530-535	0.04	0.001

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Regent Ventures

WO#27871

Sample #	Au g/mt	Au oz/ton
RCH95-02 535-540	0.06	0.002
RCH95-02 540-545	0.03	0.001
RCH95-03 5-10	0.05	0.002
RCH95-03 10-15	0.03	0.001
RCH95-03 15-20	0.05	0.001
RCH95-03 20-25	0.01	<0.001
RCH95-03 25-30	0.02	0.001
RCH95-03 30-35	0.07	0.002
RCH95-03 35-40	0.02	0.001
RCH95-03 40-45	0.01	<0.001
RCH95-03 45-50	0.08	0.002
RCH95-03 50-55	0.05	0.002
RCH95-03 55-60	0.02	<0.001
RCH95-03 60-65	0.04	0.001
RCH95-03 65-70	0.08	0.002
RCH95-03 70-75	0.36	0.010
RCH95-03 75-80	0.15	0.004
RCH95-03 80-85	0.04	0.001
RCH95-03 85-90	0.03	0.001
RCH95-03 90-95	0.01	<0.001
RCH95-03 95-100	0.00	<0.001
RCH95-03 100-105	0.07	0.002
RCH95-03 105-110	0.12	0.004
RCH95-03 110-115	0.03	0.001
RCH95-03 115-120	0.01	<0.001
RCH95-03 120-125	0.03	0.001
RCH95-03 125-130	0.03	0.001
RCH95-03 130-135	0.02	0.001
RCH95-03 135-140	0.04	0.001
RCH95-03 140-145	0.03	0.001
RCH95-03 145-150	0.10	0.003
RCH95-03 150-155	0.20	0.006
RCH95-03 155-160	0.08	0.002
RCH95-03 160-165	0.03	0.001
RCH95-03 165-170	0.01	<0.001

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Regent Ventures

WO#27871

Sample #		Au g/mt	Au oz/ton
RCH95-03	170-175	0.02	<0.001
RCH95-03	175-180	0.01	<0.001
RCH95-03	180-185	0.04	0.001
RCH95-03	185-190	0.01	<0.001
RCH95-03	190-195	0.01	<0.001
RCH95-03	195-200	0.03	0.001
RCH95-03	200-205	0.05	0.002
RCH95-03	205-210	0.07	0.002
RCH95-03	210-215	0.29	0.009
RCH95-03	215-220	0.14	0.004
RCH95-03	220-225	0.06	0.002
RCH95-03	225-230	0.07	0.002
RCH95-03	230-235	0.03	0.001
RCH95-03	235-240	0.05	0.002
RCH95-03	240-245	0.05	0.001
RCH95-03	245-250	0.04	0.001
RCH95-03	250-255	0.10	0.003
RCH95-03	255-260	0.21	0.006
RCH95-03	260-265	0.02	0.001
RCH95-03	265-270	0.02	0.001
RCH95-03	270-275	0.02	<0.001
RCH95-03	275-280	0.02	0.001
RCH95-03	280-285	0.09	0.002
RCH95-03	285-290	0.02	0.001
RCH95-03	290-295	0.12	0.004
RCH95-03	295-300	0.03	0.001
RCH95-03	300-305	0.19	0.006
RCH95-03	305-310	0.02	0.001
RCH95-03	310-315	0.01	<0.001
RCH95-03	315-320	0.03	0.001
RCH95-03	320-325	0.01	<0.001
RCH95-03	325-330	0.01	<0.001
RCH95-03	330-335	0.04	0.001
RCH95-03	335-340	0.03	0.001
RCH95-03	340-345	0.03	0.001

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Regent Ventures

WO#27871

Sample #	Au g/mt	Au oz/ton
RCH95-03 345-350	0.06	0.002
RCH95-03 350-355	0.06	0.002
RCH95-03 355-360	0.06	0.002
RCH95-03 360-365	0.20	0.006
RCH95-03 365-370	0.08	0.002
RCH95-03 370-375	0.08	0.002
RCH95-03 375-380	0.13	0.004
RCH95-03 380-385	0.15	0.004
RCH95-03 385-390	0.03	0.001
RCH95-03 390-395	0.03	0.001
RCH95-03 395-400	0.02	0.001
RCH95-03 400-405	0.02	0.001
RCH95-03 405-410	0.05	0.001
RCH95-03 410-415	0.08	0.002
RCH95-03 415-420	0.02	0.001
RCH95-03 420-425	0.03	0.001
RCH95-03 425-430	0.03	0.001
RCH95-03 430-435	0.04	0.001
RCH95-03 435-440	0.01	<0.001
RCH95-03 440-445	0.03	0.001
RCH95-03 445-450	0.17	0.005
RCH95-03 450-455	0.09	0.003
RCH95-03 455-460	0.01	<0.001
RCH95-03 460-465	0.01	<0.001
RCH95-03 465-470	0.01	<0.001
RCH95-03 470-475	0.01	<0.001
RCH95-03 475-480	0.01	<0.001
RCH95-03 480-485	0.04	0.001
RCH95-03 485-490	0.04	0.001
RCH95-03 490-495	0.05	0.001
RCH95-03 495-500	0.04	0.001
RCH95-03 500-505	0.03	0.001
RCH95-03 505-510	0.05	0.001
RCH95-03 510-515	0.04	0.001
RCH95-03 515-520	0.07	0.002

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Regent Ventures

WO#27871

Sample #	Au g/mt	Au oz/ton
RCH95-03 520-525	0.07	0.002
RCH95-03 525-530	0.08	0.002
RCH95-03 530-535	0.04	0.001
RCH95-03 535-540	0.07	0.002
RCH95-03 540-545	0.06	0.002

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Regent Ventures

WO#27879

Sample #	Au g/mt	Au oz/ton
RCH95-04 10-15	0.11	0.003
RCH95-04 15-20	0.51	0.015
RCH95-04 20-25	0.09	0.003
RCH95-04 25-30	0.15	0.004
RCH95-04 30-35	0.04	0.001
RCH95-04 35-40	0.07	0.002
RCH95-04 40-45	0.11	0.003
RCH95-04 45-50	0.84	0.024
RCH95-04 50-55	0.87	0.025
RCH95-04 55-60	0.36	0.011
RCH95-04 60-65	0.12	0.003
RCH95-04 65-70	0.14	0.004
RCH95-04 70-75	0.09	0.003
RCH95-04 75-80	0.17	0.005
RCH95-04 80-85	0.12	0.004
RCH95-04 85-90	0.07	0.002
RCH95-04 90-95	0.23	0.007
RCH95-04 95-100	0.11	0.003
RCH95-04 100-105	0.19	0.006
RCH95-04 105-110	0.16	0.005
RCH95-04 100-115	0.20	0.006
RCH95-04 115-120	0.30	0.009
RCH95-04 120-125	0.64	0.019
RCH95-04 125-130	0.58	0.017
RCH95-04 130-135	0.11	0.003
RCH95-04 135-140	0.07	0.002
RCH95-04 140-145	0.12	0.003
RCH95-04 145-150	0.22	0.006
RCH95-04 150-155	0.13	0.004
RCH95-04 155-160	0.07	0.002
RCH95-04 160-165	0.04	0.001
RCH95-04 165-170	0.13	0.004
RCH95-04 170-175	0.30	0.009
RCH95-04 175-180	0.22	0.006
RCH95-04 180-185	0.20	0.006

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Regent Ventures

WO#27879

Sample #	Au g/mt	Au oz/ton
RCH95-04 185-190	0.18	0.005
RCH95-04 190-195	0.17	0.005
RCH95-04 195-200	0.15	0.004
RCH95-04 200-205	0.13	0.004
RCH95-04 205-210	0.19	0.006
RCH95-04 210-215	0.56	0.016
RCH95-04 215-220	0.22	0.006
RCH95-04 220-225	0.31	0.009
RCH95-04 225-230	0.20	0.006
RCH95-04 230-235	0.26	0.007
RCH95-04 235-240	0.50	0.015
RCH95-04 240-245	0.24	0.007
RCH95-04 245-250	0.29	0.008
RCH95-04 250-255	0.21	0.006
RCH95-04 255-260	0.72	0.021
RCH95-04 260-265	0.06	0.002
RCH95-04 265-270	0.79	0.023
RCH95-04 270-275	0.77	0.022
RCH95-04 275-280	0.19	0.005
RCH95-04 280-285	0.67	0.020
RCH95-04 285-290	0.76	0.022
RCH95-04 290-295	1.36	0.040
RCH95-04 295-300	0.18	0.005
RCH95-04 300-305	0.11	0.003
RCH95-04 305-310	0.11	0.003
RCH95-04 310-315	0.18	0.005
RCH95-04 315-320	0.18	0.005
RCH95-04 320-325	0.55	0.016
RCH95-04 325-330	0.36	0.010
RCH95-04 330-335	0.20	0.006
RCH95-04 335-340	0.05	0.001
RCH95-04 340-345	0.04	0.001
RCH95-04 345-350	0.07	0.002
RCH95-04 350-355	0.03	0.001
RCH95-04 355-360	0.05	0.001

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Regent Ventures

WO#27879

Sample #	Au g/mt	Au oz/ton
RCH95-04 360-365	0.26	0.008
RCH95-04 365-370	0.97	0.028
RCH95-04 370-375	0.41	0.012
RCH95-04 375-380	0.39	0.011
RCH95-04 380-385	0.08	0.002
RCH95-04 385-390	0.10	0.003
RCH95-04 390-395	0.03	0.001
RCH95-04 395-400	0.07	0.002
RCH95-04 400-405	0.14	0.004
RCH95-04 405-410	0.26	0.008
RCH95-04 410-415	0.24	0.007
RCH95-04 415-420	0.13	0.004
RCH95-04 420-425	0.53	0.016
RCH95-04 425-430	0.39	0.011
RCH95-04 430-435	0.16	0.005
RCH95-04 435-440	0.33	0.010
RCH95-04 440-445	0.39	0.011
RCH95-04 445-450	0.30	0.009
RCH95-04 450-455	0.42	0.012
RCH95-04 455-460	0.42	0.012
RCH95-04 460-465	0.33	0.010
RCH95-04 465-470	0.33	0.010
RCH95-04 470-475	0.18	0.005
RCH95-04 475-480	0.16	0.005
RCH95-04 480-485	0.19	0.005
RCH95-04 485-490	0.37	0.011
RCH95-04 490-495	0.22	0.006
RCH95-04 495-500	0.75	0.022
RCH95-04 500-505	0.45	0.013
RCH95-04 505-510	0.42	0.012
RCH95-04 510-515	0.25	0.007
RCH95-04 515-520	0.23	0.007
RCH95-04 520-525	0.38	0.011
RCH95-04 525-530	0.30	0.009
RCH95-04 530-535	0.20	0.006

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Regent Ventures

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Sample #	Au g/mt	Au oz/ton
RCH95-04 535-540	0.17	0.005
RCH95-04 540-545	0.13	0.004

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Regent Ventures

WO#27881

#5

Sample #	Au g/mt	Au oz/ton
RCH95-05 10-15	0.13	0.004
RCH95-05 15-20	0.96	0.028
RCH95-05 20-25	0.68	0.020
RCH95-05 25-30	0.13	0.004
RCH95-05 30-35	0.31	0.009
RCH95-05 35-40	0.37	0.011
RCH95-05 40-45	0.15	0.004
RCH95-05 45-50	0.09	0.003
RCH95-05 50-55	0.17	0.005
RCH95-05 55-60	0.06	0.002
RCH95-05 60-65	0.04	0.001
RCH95-05 65-70	0.02	0.001
RCH95-05 70-75	0.06	0.002
RCH95-05 75-80	0.06	0.002
RCH95-05 80-85	0.04	0.001
RCH95-05 85-90	0.05	0.001
RCH95-05 90-95	0.06	0.002
RCH95-05 95-100	0.12	0.003
RCH95-05 100-105	0.02	0.001
RCH95-05 105-110	0.07	0.002
RCH95-05 110-115	0.07	0.002
RCH95-05 115-120	0.13	0.004
RCH95-05 120-125	0.07	0.002
RCH95-05 125-130	0.03	0.001
RCH95-05 130-135	0.07	0.002
RCH95-05 135-140	0.16	0.005
RCH95-05 140-145	0.27	0.008
RCH95-05 145-150	0.15	0.004
RCH95-05 150-155	0.40	0.012
RCH95-05 155-160	0.34	0.010
RCH95-05 160-165	0.52	0.015
RCH95-05 165-170	0.50	0.014
RCH95-05 170-175	0.40	0.012
RCH95-05 175-180	0.29	0.009
RCH95-05 180-185	0.39	0.011

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Regent Ventures

WO#27881

Sample #	Au g/mt	Au oz/ton
RCH95-05 185-190	0.19	0.005
RCH95-05 190-195	0.12	0.004
RCH95-05 195-200	0.41	0.012
RCH95-05 200-205	0.39	0.011
RCH95-05 205-210	0.57	0.017
RCH95-05 210-215	0.26	0.008
RCH95-05 215-220	0.27	0.008
RCH95-05 220-225	0.20	0.006
RCH95-05 225-230	0.23	0.007
RCH95-05 230-235	0.25	0.007
RCH95-05 235-240	0.49	0.014
RCH95-05 240-245	0.29	0.008
RCH95-05 245-250	0.14	0.004
RCH95-05 250-255	0.21	0.006
RCH95-05 255-260	0.09	0.002
RCH95-05 260-265	0.09	0.003
RCH95-05 265-270	0.39	0.011
RCH95-05 270-275	0.40	0.012
RCH95-05 275-280	0.85	0.025
RCH95-05 280-285	0.53	0.016
RCH95-05 285-290	0.55	0.016
RCH95-05 290-295	0.36	0.011
RCH95-05 295-300	0.44	0.013
RCH95-05 300-305	0.98	0.029
RCH95-05 305-310	0.83	0.024
RCH95-05 310-315	0.22	0.007
RCH95-05 315-320	0.50	0.015
RCH95-05 320-325	5.06	0.147
RCH95-05 325-330	2.35	0.068
RCH95-05 330-335	2.29	0.067
RCH95-05 335-340	4.41	0.129
RCH95-05 340-345	13.71	0.400
RCH95-05 345-350	2.17	0.063
RCH95-05 350-355	0.72	0.021
RCH95-05 355-360	0.42	0.012

gravimetric Au assay to follow = 4.65 g/g

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Regent Ventures

WO#27881

Sample #		Au g/mt	Au oz/ton
RCH95-05 360-365		0.24	0.007
RCH95-05 365-370		0.15	0.004

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Regent Ventures

WO#27882

Sample #	Au g/mt	Au oz/ton
RCH95-06 10-15	0.14	0.004
RCH95-06 15-20	0.07	0.002
RCH95-06 20-25	0.43	0.012
RCH95-06 25-30	0.26	0.007
RCH95-06 30-35	0.23	0.007
RCH95-06 35-40	1.27	0.037
RCH95-06 40-45	0.22	0.006
RCH95-06 45-50	0.43	0.013
RCH95-06 50-55	1.22	0.036
RCH95-06 55-60	0.59	0.017
RCH95-06 60-65	0.17	0.005
RCH95-06 65-70	0.30	0.009
RCH95-06 70-75	0.54	0.016
RCH95-06 75-80	0.69	0.020
RCH95-06 80-85	0.06	0.002
RCH95-06 85-90	0.12	0.003
RCH95-06 90-95	0.15	0.004
RCH95-06 95-100	0.03	0.001
RCH95-06 100-105	0.06	0.002
RCH95-06 105-110	0.12	0.004
RCH95-06 110-115	0.17	0.005
RCH95-06 115-120	0.07	0.002
RCH95-06 120-125	0.11	0.003
RCH95-06 125-130	0.15	0.004
RCH95-06 130-135	0.25	0.007
RCH95-06 135-140	0.27	0.008
RCH95-06 140-145	0.24	0.007
RCH95-06 145-150	0.74	0.021
RCH95-06 150-155	0.34	0.010
RCH95-06 155-160	0.43	0.013
RCH95-06 160-165	0.82	0.024
RCH95-06 165-170	0.46	0.013
RCH95-06 170-175	0.29	0.009
RCH95-06 175-180	0.51	0.015
RCH95-06 180-185	1.19	0.035

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Regent Ventures

WO#27882

Sample #	Au g/mt	Au oz/ton
RCH95-06 185-190	0.73	0.021
RCH95-06 190-195	0.19	0.005
RCH95-06 195-200	0.20	0.006
RCH95-06 200-205	0.22	0.006
RCH95-06 205-210	0.14	0.004
RCH95-06 210-215	0.12	0.003
RCH95-06 215-220	0.18	0.005
RCH95-06 220-225	0.12	0.004
RCH95-06 225-230	0.20	0.006
RCH95-06 230-235	0.15	0.004
RCH95-06 235-240	0.19	0.005
RCH95-06 240-245	0.23	0.007
RCH95-06 245-250	0.11	0.003
RCH95-06 250-255	0.25	0.007
RCH95-06 255-260	0.45	0.013
RCH95-06 260-265	0.53	0.015
RCH95-06 265-270	0.24	0.007
RCH95-06 270-275	0.63	0.018
RCH95-06 275-280	0.37	0.011
RCH95-06 280-285	0.13	0.004
RCH95-06 285-290	0.87	0.025
RCH95-06 290-295	0.14	0.004
RCH95-06 295-300	0.15	0.004
RCH95-06 300-305	0.06	0.002
RCH95-06 305-310	0.05	0.002
RCH95-06 310-315	0.11	0.003
RCH95-06 315-320	0.24	0.007
RCH95-06 320-325	0.18	0.005
RCH95-06 325-330	0.16	0.005
RCH95-06 330-335	0.21	0.006
RCH95-06 335-340	0.14	0.004
RCH95-06 340-345	0.22	0.006
RCH95-06 345-350	0.40	0.012
RCH95-06 350-355	0.13	0.004
RCH95-06 355-360	0.29	0.008

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Regent Ventures

WO#27882

Sample #	Au g/mt	Au oz/ton
RCH95-06 360-365	0.14	0.004
RCH95-06 365-370	0.16	0.005
RCH95-06 370-375	7.49	0.218 <i>218</i>
RCH95-06 375-380	0.79	0.023
RCH95-06 380-385	1.66	0.048
RCH95-06 385-390	1.85	0.054 <i>030</i>
RCH95-06 390-395	0.71	0.021
RCH95-06 395-400	1.16	0.034
RCH95-06 400-405	0.26	0.007
RCH95-06 405-410	0.18	0.005
RCH95-06 410-415	0.76	0.022
RCH95-06 415-420	0.22	0.006
RCH95-06 420-425	0.18	0.005
RCH95-06 425-430	0.13	0.004
RCH95-06 430-435	0.17	0.005
RCH95-06 435-440	0.27	0.008
RCH95-06 440-445	0.24	0.007
RCH95-06 445-450	0.18	0.005

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Regent Ventures

WO#27883

Sample #	Au g/mt	Au oz/ton
RCH95-07 10-15	0.01	<0.001
RCH95-07 15-20	0.01	<0.001
RCH95-07 20-25	0.06	0.002
RCH95-07 25-30	0.02	<0.001
RCH95-07 30-35	0.02	<0.001
RCH95-07 35-40	0.01	<0.001
RCH95-07 40-45	0.01	<0.001
RCH95-07 45-50	0.01	<0.001
RCH95-07 50-55	0.04	0.001
RCH95-07 55-60	0.02	<0.001
RCH95-07 60-65	0.02	0.001
RCH95-07 65-70	0.04	0.001
RCH95-07 70-75	0.01	<0.001
RCH95-07 75-80	0.02	0.001
RCH95-07 80-85	0.02	0.001
RCH95-07 85-90	0.16	0.005
RCH95-07 90-95	0.01	<0.001
RCH95-07 95-100	0.09	0.003
RCH95-07 100-105	0.06	0.002
RCH95-07 105-110	0.02	0.001
RCH95-07 110-115	0.02	0.001
RCH95-07 115-120	0.03	0.001
RCH95-07 120-125	0.03	0.001
RCH95-07 125-130	0.07	0.002
RCH95-07 130-135	0.04	0.001
RCH95-07 135-140	0.04	0.001
RCH95-07 140-145	0.02	0.001
RCH95-07 145-150	0.04	0.001
RCH95-07 150-155	0.06	0.002
RCH95-07 155-160	0.07	0.002
RCH95-07 160-165	0.09	0.003
RCH95-07 165-170	0.08	0.002
RCH95-07 170-175	0.03	0.001
RCH95-07 175-180	0.09	0.003
RCH95-07 180-185	0.07	0.002

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Regent Ventures

WO#27883

Sample #	Au g/mt	Au oz/ton
RCH95-07 185-190	0.03	0.001
RCH95-07 190-195	0.02	0.001
RCH95-07 195-200	0.04	0.001
RCH95-07 200-205	0.02	0.001
RCH95-07 205-210	0.05	0.001
RCH95-07 210-215	0.02	0.001
RCH95-07 215-220	0.07	0.002
RCH95-07 220-225	0.16	0.005
RCH95-07 225-230	0.15	0.004
RCH95-07 230-235	0.08	0.002
RCH95-07 235-240	0.10	0.003
RCH95-07 240-245	0.09	0.003
RCH95-07 245-250	0.12	0.003
RCH95-07 250-255	0.04	0.001
RCH95-07 255-260	0.03	0.001
RCH95-07 260-265	0.02	0.001
RCH95-07 265-270	0.03	0.001
RCH95-07 270-275	0.02	0.001
RCH95-07 275-280	0.04	0.001
RCH95-07 280-285	0.07	0.002
RCH95-07 285-290	0.09	0.003
RCH95-07 290-295	0.02	0.001
RCH95-07 295-300	0.13	0.004
RCH95-07 300-305	0.05	0.001
RCH95-07 305-310	0.07	0.002
RCH95-07 310-315	0.08	0.002
RCH95-07 315-320	0.04	0.001
RCH95-07 320-325	0.02	<0.001
RCH95-07 325-330	0.03	0.001
RCH95-07 330-335	0.03	0.001
RCH95-07 335-340	0.04	0.001
RCH95-07 340-345	0.05	0.002
RCH95-07 345-350	0.26	0.008
RCH95-07 350-355	0.33	0.010
RCH95-07 355-360	0.17	0.005

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Regent Ventures

WO#27883

Sample #	Au g/mt	Au oz/ton
RCH95-07 360-365	0.09	0.002
RCH95-07 365-370	0.04	0.001
RCH95-07 370-375	0.01	<0.001
RCH95-07 375-380	0.04	0.001
RCH95-07 380-385	0.10	0.003
RCH95-07 385-390	0.14	0.004
RCH95-07 390-395	0.06	0.002
RCH95-07 395-400	0.02	0.001
RCH95-07 400-405	0.03	0.001
RCH95-07 405-410	0.02	0.001
RCH95-07 410-415	0.04	0.001
RCH95-07 415-420	0.01	<0.001
RCH95-07 420-425	0.01	<0.001
RCH95-07 425-430	0.02	<0.001
RCH95-07 430-435	0.01	<0.001

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Regent Ventures

WO#27884

Sample #	Au g/mt	Au oz/ton
RCH95-08 10-15	0.22	0.006
RCH95-08 15-20	0.13	0.004
RCH95-08 20-25	0.03	0.001
RCH95-08 25-30	0.06	0.002
RCH95-08 30-35	0.13	0.004
RCH95-08 35-40	0.15	0.004
RCH95-08 40-45	0.29	0.008
RCH95-08 45-50	0.07	0.002
RCH95-08 50-55	0.09	0.003
RCH95-08 55-60	0.02	0.001
RCH95-08 60-65	0.06	0.002
RCH95-08 65-70	0.12	0.003
RCH95-08 70-75	0.21	0.006
RCH95-08 75-80	0.15	0.004
RCH95-08 80-85	0.06	0.002
RCH95-08 85-90	0.06	0.002
RCH95-08 90-95	0.04	0.001
RCH95-08 95-100	0.08	0.002
RCH95-08 100-105	0.09	0.003
RCH95-08 105-110	0.06	0.002
RCH95-08 110-115	0.05	0.001
RCH95-08 115-120	0.06	0.002
RCH95-08 120-125	0.41	0.012
RCH95-08 125-130	0.16	0.005
RCH95-08 130-135	0.06	0.002
RCH95-08 135-140	0.10	0.003
RCH95-08 140-145	0.08	0.002
RCH95-08 145-150	0.04	0.001
RCH95-08 150-155	0.07	0.002
RCH95-08 155-160	0.07	0.002
RCH95-08 160-165	0.07	0.002
RCH95-08 165-170	0.09	0.003
RCH95-08 170-175	0.04	0.001
RCH95-08 175-180	0.11	0.003
RCH95-08 180-185	0.13	0.004

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Regent Ventures

WO#27884

Sample #	Au g/mt	Au oz/ton
RCH95-08 185-190	0.08	0.002
RCH95-08 190-195	0.10	0.003
RCH95-08 195-200	0.07	0.002
RCH95-08 200-205	0.17	0.005
RCH95-08 205-210	0.15	0.004
RCH95-08 210-215	1.27	0.037
RCH95-08 215-220	0.20	0.006
RCH95-08 220-225	0.22	0.006
RCH95-08 225-230	2.32	0.068
RCH95-08 230-235	1.65	0.048
RCH95-08 235-240	0.77	0.022
RCH95-08 240-245	0.63	0.018
RCH95-08 245-250	0.06	0.002
RCH95-08 250-255	0.03	0.001
RCH95-08 255-260	0.02	0.001
RCH95-08 260-265	0.22	0.006
RCH95-08 265-270	0.15	0.004
RCH95-08 270-275	0.11	0.003
RCH95-08 275-280	0.30	0.009
RCH95-08 280-285	0.44	0.013
RCH95-08 285-290	0.06	0.002
RCH95-08 290-295	0.07	0.002
RCH95-08 295-300	0.04	0.001
RCH95-08 300-305	0.09	0.003
RCH95-08 305-310	0.15	0.004
RCH95-08 310-315	0.37	0.011
RCH95-08 315-320	0.27	0.008
RCH95-08 320-325	0.11	0.003
RCH95-08 325-330	0.10	0.003
RCH95-08 330-335	0.02	<0.001
RCH95-08 335-340	0.02	0.001
RCH95-08 340-345	0.14	0.004
RCH95-08 345-350	0.03	0.001
RCH95-08 350-355	0.02	<0.001
RCH95-08 355-360	0.14	0.004

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Regent Ventures

WO#27884

Sample #	Au g/mt	Au oz/ton
RCH95-08 360-365	0.63	0.018
RCH95-08 365-370	0.28	0.008
RCH95-08 370-375	0.17	0.005
RCH95-08 375-380	4.01	0.117
RCH95-08 380-385	3.85	0.112
RCH95-08 385-390	0.58	0.017
RCH95-08 390-395	0.24	0.007
RCH95-08 395-400	0.10	0.003
RCH95-08 400-405	0.57	0.017
RCH95-08 405-410	0.06	0.002
RCH95-08 410-415	0.21	0.006
RCH95-08 415-420	0.13	0.004
RCH95-08 420-425	0.09	0.003
RCH95-08 425-430	0.15	0.004
RCH95-08 430-435	0.08	0.002
RCH95-08 435-440	0.08	0.002
RCH95-08 440-445	0.07	0.002
RCH95-08 445-450	0.18	0.005
RCH95-08 450-455	0.57	0.017
RCH95-08 455-460	0.25	0.007
RCH95-08 460-465	0.12	0.003
RCH95-08 465-470	0.09	0.003
RCH95-08 470-475	0.12	0.004
RCH95-08 475-480	0.07	0.002
RCH95-08 480-485	0.23	0.007
RCH95-08 485-490	0.31	0.009
RCH95-08 490-495	0.41	0.012
RCH95-08 495-500	0.40	0.012

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Regent Ventures

WO#27887

Sample #	Au g/mt	Au oz/ton
RCH95-09 10-15	0.16	0.005
RCH95-09 15-20	0.28	0.008
RCH95-09 20-25	0.22	0.006
RCH95-09 25-30	0.03	0.001
RCH95-09 30-35	0.20	0.006
RCH95-09 35-40	0.37	0.011
RCH95-09 40-45	0.24	0.007
RCH95-09 45-50	0.28	0.008
RCH95-09 50-55	0.03	0.001
RCH95-09 55-60	0.14	0.004
RCH95-09 60-65	0.13	0.004
RCH95-09 65-70	0.07	0.002
RCH95-09 70-75	0.06	0.002
RCH95-09 75-80	0.24	0.007
RCH95-09 80-85	0.16	0.005
RCH95-09 85-90	0.14	0.004
RCH95-09 90-95	0.12	0.003
RCH95-09 95-100	0.23	0.007
RCH95-09 100-105	0.25	0.007
RCH95-09 105-110	0.14	0.004
RCH95-09 110-115	0.17	0.005
RCH95-09 115-120	0.08	0.002
RCH95-09 120-125	0.04	0.001
RCH95-09 125-130	0.48	0.014
RCH95-09 130-135	0.57	0.017
RCH95-09 135-140	0.08	0.002
RCH95-09 140-145	0.14	0.004
RCH95-09 145-150	0.12	0.003
RCH95-09 150-155	0.10	0.003
RCH95-09 155-160	0.16	0.005

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Regent Ventures

WO#15322

Sample # Au ppb

L5N	5+25W	13
L5N	5+50W	9
L5N	5+75W	8
L5N	6+00W	6
L5N	6+25W	7
L5N	6+50W	7
L5N	6+75W	6
L5N	7+00W	8
L5N	7+25W	10
L5N	7+50W	8
L5N	7+75W	7
L5N	8+00W	5
L5N	8+25W	6
L5N	8+50W	29
L5N	8+75W	11
L5N	9+00W	12
L5N	9+25W	10
L5N	9+50W	13
L5N	9+75W	5
L5N	10+00W	5
L6N	5+25W	24
L6N	5+50W	22
L6N	5+75W	12
L6N	6+00W	13
L6N	6+25W	11
L6N	6+50W	16
L6N	6+75W	12
L6N	7+00W	9
L6N	7+25W	10
L6N	7+50W	16
L6N	7+75W	10
L6N	8+00W	8
L6N	8+25W	5
L6N	8+50W	9

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Regent Ventures

WO#15322

Sample # Au ppb

L6N	8+75W	16
L6N	9+00W	68
L6N	9+25W	<5
L6N	9+50W	<5
L6N	9+75W	<5
L6N	10+00W	5
L7N	5+25W	160
L7N	5+50W	128
L7N	5+75W	54
L7N	6+00W	35
L7N	6+25W	44
L7N	6+50W	17
L7N	6+75W	16
L7N	7+00W	22
L7N	7+25W	16
L7N	7+50W	11
L7N	7+75W	9
L7N	8+00W	9
L7N	8+25W	17
L7N	8+50W	8
L7N	8+75W	5
L7N	9+00W	29
L7N	9+25W	19
L7N	9+50W	31
L7N	9+75W	<5
L7N	10+00W	<5
L8N	5+25W	8
L8N	5+50W	14
L8N	5+75W	31
L8N	6+00W	162
L8N	6+25W	63
L8N	6+50W	108
L8N	6+75W	6
L8N	7+00W	19

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Regent Ventures

WO#15322

Sample #	Au ppb
L8N 7+25W	13
L8N 7+50W	11
L8N 7+75W	5
L8N 8+00W	9
L8N 8+25W	<5
L8N 8+50W	<5
L8N 8+75W	5
L8N 9+00W	5
L8N 9+25W	9
L8N 9+50W	18
L8N 9+75W	11
L9N 5+25W	11
L9N 5+50W	18
L9N 5+75W	13
L9N 6+00W	<5
L9N 6+25W	6
L9N 6+75W	10
L9N 7+00W	4
L9N 7+25W	17
L9N 7+50W	14
L9N 7+75W	8
L9N 8+00W	<5
L9N 8+25W	<5
L9N 8+50W	<5
L9N 8+75W	<5
L9N 9+00W	30
L9N 9+25W	26
L9N 9+50W	175
L9N 9+75W	75
L9N 10+00W	56
L10N 5+25W	<5
L10N 5+50W	<5
L10N 5+75W	6
L10N 6+00W	<5

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Regent Ventures

WO#15322

Sample #	Au ppb
L10N 6+25W	<5
L10N 6+50W	<5
L10N 6+75W	8
L10N 7+00W	14
L10N 7+25W	11
L10N 7+50W	8
L10N 7+75W	9
L10N 8+00W	11
L10N 8+25W	5
L10N 8+50W	5
L10N 8+75W	9
L10N 9+00W	23
L10N 9+25W	102
L10N 9+50W	61
L10N 9+75W	14
L10N 10+00W	10
L11N 5+25W	<5
L11N 5+50W	<5
L11N 5+75W	<5
L11N 6+00W	5
L11N 6+25W	<5
L11N 6+50W	6
L11N 6+75W	<5
L11N 7+00W	8
L11N 7+25W	8
L11N 7+50W	<5
L11N 7+75W	<5
L11N 8+00W	8
L11N 8+25W	<5
L11N 8+50W	5
L11N 8+75W	<5
L11N 9+00W	287
L11N 9+25W	45
L11N 9+50W	<5

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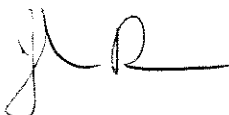


Regent Ventures

WO#15322

Sample #		Au ppb
L11N	9+75W	7
L11N	10+00W	<5
L12N	5+25W	5
L12N	5+50W	<5
L12N	5+75W	7
L12N	6+00W	<5
L12N	6+25W	5
L12N	6+50W	6
L12N	6+75W	10
L12N	7+00W	6
L12N	7+25W	6
L12N	7+50W	7
L12N	7+75W	9
L12N	8+00W	15
L12N	8+25W	5
L12N	8+50W	8
L12N	8+75W	65
L12N	9+00W	23
L12N	9+25W	<5
L12N	9+50W	<5
L12N	9+75W	6
L12N	10+00W	6
L13N	5+25W	5
L13N	5+50W	<5
L13N	5+75W	6
L13N	6+00W	10
L13N	6+25W	<5
L13N	6+50W	7
L13N	6+75W	7
L13N	7+00W	<5
L13N	7+25W	<5
L13N	7+50W	<5
L13N	7+75W	<5
L13N	8+00W	<5

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26/09/95

Assay Certificate

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Regent Ventures

WO#15322

Sample #	Au ppb
L13N 8+25W	5
L13N 8+50W	84
L13N 8+75W	54
L13N 9+00W	7
L13N 9+25W	7
L13N 9+50W	5
L13N 9+75W	<5
L13N 10+00W	<5
L12S 0+00	73
L12S 0+25E	27
L12S 0+50E	12
L12S 0+75E	218
L12S 1+00E	23
L12S 1+25E	26
L12S 1+50E	6
L12S 2+25E	10
L12S 2+50E	17
L12S 2+75E	19
L12S 3+00E	25
L12S 3+25E ?	22
L12S 3+50E	21
L12S 3+75E	63
L12S 4+00E	65
L12S 4+25E	59
L12S 4+50E	47
L12S 4+75E	26
L12S 5+00E	29
L12S 5+25E	15
L12S 5+50E	81
L12S 6+25E	55
L12S 6+50E	111
L12S 6+75E	9
L12S 7+00E	15
L12S 7+25E	18

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26/09/95

Assay Certificate

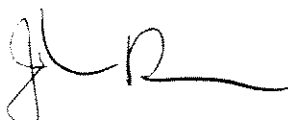
Page 7

Regent Ventures

WO#15322

Sample #	Au ppb
L12S 7+50E	<5
L13S 0+00	8
L13S 0+25E	13
L13S 0+50E	17
L13S 0+75E	21
L13S 1+00E	13
L13S 1+25E	33
L13S 1+50E	5
L13S 1+75E	6
L13S 2+00E	8
L13S 2+25E	6
L13S 2+50E	14
L13S 2+75E	11
L13S 3+00E	10
L13S 3+25E	8
L13S 3+50E	8
L13S 3+75E	8
L13S 4+00E	22
L13S 4+25E	8
L13S 4+50E	19
L13S 4+75E	10
L13S 5+00E	6
L13S 5+25E	8
L13S 5+50E	10
L13S 5+75E	7
L13S 6+00E	6
L13S 6+25E	227
L13S 6+50E	92
L13S 6+75E	41
L13S 7+00E	133
L13S 7+25E	66
L13S 7+50E	131
DLO 1	10
DLO 2	<5

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Regent Ventures

WO#15322

Sample #	Au ppb
DLO 3	<5
DLO 4	<5
DLO 5	6
DLO 6	6
DLO 7	8
DLO 8	<5
DLO 9 ?	<5
DLO 10	6
DLO 11	6
DLO 12	7
DLO 13	8
DLO 14	<5
DLO 15	5
DLO 16	<5
EAST DLO 1	14
EAST DLO 2	<5
EAST DLO 3	<5
EAST DLO 4	<5
EAST DLO 5	<5
EAST DLO 6	<5
EAST DLO 7	<5
EAST DLO 8	6
SILT D 1	551
SILT D 2	7
SILT D 3	6
SILT D 4	<5
SILT D 6A	8
SILT D 6B	5
SILT D 7	6
SM 1 REV 35	5
SM 2 REV 36	<5
SM 3 REV 62	5
SM 4 REV 65	<5
SM 5 REV 65	<5

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Assay Certificate

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Regent Ventures

WO#15322

Sample #		Au ppb
SM 6	REV 70	5
SM 7	REV 47	6
SM 8	REV 43	<5
SM 9	REV 51	6
SM 10	REV 50	<5
SM 11	REV 21	8

Note: "?" following a sample number indicates the sample bag was not labelled. The label was inferred based on the location of the sample in the series.

Certified by



AA
LL

ASSAY CERTIFICATE

AA
LL

Regent Ventures Ltd. File # 95-3156 Page 1

8 - 1060 Alberni St., Vancouver BC V6E 4K2 Submitted by: Ed Mueller

SAMPLE#	Au** gm/t	Au** oz/t
8422	4.27	.125
8423	.10	.003
8424	.08	.002
8901	.17	.005
8902	.06	.002
8903	.24	.007
8904	.11	.003
8911	.06	.002
8912	.08	.002
8913	4.23	.124
RE 8913	4.27	.125
RRE 8913	3.54	.103
8914	.19	.006
8915	.14	.004
8916	1.65	.048
8917	.25	.007
8918	.15	.004
8919	.41	.012
8920	.04	.001
8921	.14	.004
8922	.04	.001
8923	.02	.001
8924	<.01<	<.001
8925	.19	.006
8926	.19	.006
8927	.16	.005
8928	.17	.005
8929	.08	.002
8930	4.24	.124
8931	.21	.006
RE 8931	.21	.006
RRE 8931	.34	.010
8940	.15	.004
8941	.21	.006
8942	.13	.004
8943	.17	.005
8944	.10	.003
STANDARD AU-1	3.24	.095

AU** BY FIRE ASSAY FROM 1 A.T. SAMPLE.

- SAMPLE TYPE: CORE

AU** BY FIRE ASSAY FROM 1 A.T. SAMPLE.

Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: AUG 29 1995

DATE REPORT MAILED:

Sept 6/95

SIGNED BY:

D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



SAMPLE#	Au** gm/t	Au** oz/t
8945	.02	.001
8946	.04	.001
8947	.10	.003
8948	.57	.017
8949	.11	.003
8950	.07	.002
8951	.04	.001
8952	.11	.003
RE 8952	.09	.003
RRE 8952	.07	.002
8953	.07	.002
8954	.08	.002
8955	.10	.003
8956	.10	.003
8957	.03	.001
8958	.09	.003
8959	.16	.005
8960	.07	.002
RE 8960	.08	.002
RRE 8960	.09	.003
9197	.08	.002
9198	.23	.007
9199	.11	.003
9200	.02	.001
STANDARD AU-1	3.24	.095

Sample type: CORE. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

AA
LL

ASSAY CERTIFICATE

AA
LL

Regent Ventures Ltd. File # 95-3155
 B - 1060 Alberni St., Vancouver BC V6E 4K2 Submitted by: Ed Mueller

SAMPLE#	Au** gm/t
8905	.08
8906	.26
8907	.26
8908	.10
8909	.07
8910	.04
8932	.06
8933	.13
8934	.02
8935	.03
RE 8935	.09
RRE 8935	.04
8936	.81
8937	.08
8938	.16
8939	.23
STANDARD AU-1	3.23

AU** BY FIRE ASSAY FROM 1 A.T. SAMPLE.

- SAMPLE TYPE: CORE

Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: AUG 29 1995 DATE REPORT MAILED: *Aug 30/95* SIGNED BY: *C. Leong* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

Sample #	Au oz/ton
----------	-----------

8178	0.013
8179	0.001
8180	0.001
8181	0.002
8182	0.002
8183	0.002
8184	0.003
8185	0.003
8186	0.001
8187	0.008
8188	0.001
8189	0.001
8190	0.001
8191	0.002
8192	0.001
8193	0.001
8194	0.001
8195	0.002
8196	0.001
8197	0.001
8198	0.001
8199	0.001
8200	0.001
8961	0.001
8962	0.002
8963	0.001
8964	<0.001
8965	<0.001
8966	<0.001
8967	0.005
8968	0.001
8969	0.003
8970	0.002
8971	0.002
8972	0.001
8973	0.002
8974	0.002
8975	0.003
8976	0.003
8977	0.001
8978	<0.001
8979	0.001
8980	0.001
8981	0.002
8982	0.001

Sample # Au ppb

8401	34
8402	2586
8403	>6667
8404	70
8405	133
8406	116
8407	24
8408	44
8409	12
8410	186
8411	10
8412	7
8413	45
8414	25
8415	30
8416	32
8417	393
8418	25
PJ-8	8
PJ-51	<5
PJ-55	5
PJ-57	14
PJ-106	<5
PJ-112	<5
PQ-1	5
PQ-2	11

Sample #	Au oz/ton
----------	-----------

7801	0.004
7802	0.003
7803	0.002
7804	0.001
7805	0.001
7806	0.005
7807	0.002
7808	0.008
7809	0.007
7810	0.056
7811	0.005
7812	0.003
7813	0.002
7814	0.001
7817	0.001
7818	0.002
7819	0.003
7820	0.002
7822	0.002
7823	0.001
7824	0.001
7825	0.002
7826	0.001
7827	0.001
7828	0.004
7829	0.001
7830	<0.001
7831	0.004
7832	0.002
7833	0.003
7834	0.001
7835	0.005
7837	0.008
7839	0.002
7840	0.004
7841	0.007
7842	0.005
7843	0.016
7844	0.009
7845	0.010
7846	0.041
7847	0.007
7848	0.010
7849	0.006
7850	0.003

7854
7856
7857
7858
7859
7860

0.007
0.011
0.008
0.019
0.009
0.005

Sample # Au oz/ton

7815	0.006
7816	0.002
7821	0.006
7836	0.003
7838	0.003
7851	0.007
7852	0.023
7853	0.019
7855	0.008
7861	0.007
7862	0.008
7863	0.010
7864	0.014
7865	0.007
7866	0.007
7867	0.003
7868	0.004
7869	0.009
7870	0.007
7871	0.024
7872	0.016
7873	0.002
7874	<0.001
7875	0.001
7876	0.009
7877	0.002
7878	0.006
7879	0.006
7880	0.016
7881	0.004
7882	0.002
7883	0.003
7884	0.001
7885	0.001
7886	0.001
7887	0.004
7888	<0.001
7889	0.010
7890	0.001
7891	0.001
7892	<0.001
7893	0.002
7894	0.001
7895	0.002
7896	0.001

7897	<0.001
7898	0.001
7899	<0.001
7900	0.001
7901	0.001
7902	<0.001
7903	0.001
7904	0.002
7905	0.005
7906	0.001
7907	0.001
7908	0.003
7909	0.003
7910	0.002
7911	0.002
7912	0.001
7913	0.001
7914	0.001
7915	0.004
7916	0.002
7917	0.001
7918	0.001

Au oz/ton

0.001
0.019
0.002
0.001
0.001
0.001
0.003
0.001
0.001
0.003
0.007
0.002
0.011
0.001
0.003
0.004
0.001
0.001
0.001
0.007
0.002
0.001
0.002
<0.001
<0.001
<0.001
0.007
0.001
0.002

Au ppb

7
8
<5
<5
6
13
16
14
10
11
6
8
9
5
6
10
8
9
8
5
6
5
8
5
9
5
6
5
5
7
8

Sample # Au oz/ton

7919	0.003
7920	0.021
7921	0.015
7922	0.004
7923	0.002
7924	0.004
7925	0.004
7926	0.002
7927	0.006
7928	0.002
7929	0.002
7930	0.006
7931	0.005
7932	0.001
7933	0.003
7934	0.007
7935	0.002
7936	0.003
7937	0.438
7938	0.010
7939	0.003
7940	0.002
7941	0.002
7942	0.002
7943	0.006
7944	0.001
7945	0.003
7946	0.001
7947	0.002
7948	0.002
7949	0.006
7950	0.001
7951	0.001
7952	0.001
7953	0.002
7954	0.001
7955	<0.001
7956	0.001
7957	0.007
7958	0.005
7959	0.076
7960	0.001
7961	<0.001
7962	0.001
7963	0.003

7964	0.001
7965	0.003
7966	0.003
7967	0.001
7968	0.003
7969	0.003
7970	0.001
7971	0.001
7972	0.009
7973	0.002
7974	0.004
7975	0.003
7976	0.004
7977	0.003
7978	0.002
7979	0.001
7980	0.002
7981	0.004
7982	0.012
7983	0.001
7984	0.001
7985	0.001
7986	<0.001
7987	<0.001
7988	<0.001
7989	<0.001
8469	0.002
8470	0.002
8471	0.001
8472	0.001
8473	0.002
8474	0.002
8475	0.009
8476	0.003
8477	0.010
8478	0.002
8479	0.002
8480	0.001
8481	0.001
8482	0.001
8483	0.001
8484	0.001
8485	0.002
8486	0.009
8487	0.001
8488	0.001
8489	0.002
8490	0.004
8491	0.002
8492	0.002
8493	0.005

8494	0.002
8495	0.002
8496	0.001
8497	0.020
8498	0.010
8499	0.002
8500	0.003
8501	0.004
8502	0.003
8503	0.003
8504	0.004
8505	0.004
8506	0.003
8508	0.005
8509	0.004
8511	0.008
8512	0.010
8513	0.006
8515	0.001
8516	0.003
8517	0.005
8518	0.004
8519	0.014
8520	0.025
8521	0.006
8522	0.005
8523	0.007
8524	0.007
8525	0.012
8526	0.005
8527	0.012
8528	0.015
8529	0.005
8530	0.010
8531	0.007
8532	0.017
8533	0.011
8534	0.011
8535	0.012
8536	0.011
8556	0.086
8557	0.013
8558	0.062
8559	0.025
8560	0.033
8561	0.051
8562	0.009
8563	0.006
8564	0.003
8565	0.003
8566	0.012

8567	0.004
8568	0.024
8569	0.031
8570	0.005
8571	0.012
8572	0.006
8573	0.002
8574	0.017
8575	0.007
8576	0.003
8577	0.002
8578	0.001
8579	0.006
8580	0.002
8581	0.002
8582	0.003
8583	0.001
8584	0.004
8585	0.003
8586	0.007
8587	0.008
8588	0.013
8589	0.001
T-95001	0.005
T-95002	0.011
RS 1	0.001
RX 1	0.001
RX 2	0.001

Sample #

Au oz/t

8051	0.007
8052	< .001
8053	0.001
8054	0.001
8055	0.001
8056	0.001
8057	< .001
8058	< .001
8059	0.001
8060	0.001
8061	0.001
8062	< .001
8063	0.001
8064	0.001
8065	0.001
8066	< .001
8067	0.001
8068	0.003
8069	0.002
8070	0.001
8071	0.001
8072	0.002
8073	0.002
8074	0.003
8075	0.001
8076	0.001
8077	0.001
8078	0.001
8079	< .001
8080	0.001
8537	0.006
8538	0.002
8539	0.006
8540	0.002
8541	0.003
8542	0.004
8543	0.004
8544	0.007
8545	0.003
8546	0.005
8547	0.002
8548	0.002
8549	0.007
8550	0.007

8551	0.002
8552	0.01
8553	0.001
8554	0.002
8555	0.001
8590	0.003
8591	0.002
8592	0.007
8593	0.001
8594	< .001
8595	0.002
8596	0.004
8597	0.001
8598	0.001
8599	0.002
8600	0.021

8983	0.001
8984	0.001
8985	0.001
8986	<0.001
8987	0.006
8988	0.005
8989	0.001
8990	0.001
8991	0.001
8992	0.001
8993	0.001
8994	0.001
8995	0.001
8996	0.001
8997	0.001
8998	0.001
8999	0.001
9000	0.001
9001	0.004
9002	0.001
9003	0.001
9004	0.001
9005	<0.001
9006	0.002
9007	0.003
9008	0.002
9009	0.001
9010	0.003
9011	0.001
9012	0.001
9013	0.005
9014	0.002
9015	0.004
9016	0.002
9017	0.003
9018	0.002
9019	0.001
9020	0.001
9021	0.001
9022	0.001
9023	0.002
9024	0.001
9025	0.001
9026	0.002
9027	0.002
9028	0.003
9029	0.001
9030	0.002
9042	0.023
9043	0.001
9044	0.001

9045	0.001
9046	0.001
9047	0.001
9048	<0.001
9049	0.006
9050	0.005
9051	0.002
9052	0.002
9053	0.003
9054	0.006
9055	0.010
9056	0.006
9057	0.002
9058	0.004
9059	0.001
9060	0.001
9061	0.002
9062	0.001
9063	0.001
9064	0.002
9065	0.009
9066	0.002
9067	0.004
9068	0.004
9069	0.009
9070	0.005
9071	0.007
9072	0.003
9073	0.004
9074	0.011
9075	0.012
9076	0.023
9077	0.012
9078	0.006
9079	0.016
9080	0.014
9081	0.041
9082	0.016
9083	0.005
9084	0.010
9085	0.007
9086	0.082
9087	0.016
9088	0.008
9089	0.011
9090	0.004
9091	0.003
9092	0.006
9093	0.003
9094	0.004
9095	0.003

9096	0.004
9097	0.003
9098	0.004
9099	0.006
9100	0.002
9101	0.002
9102	0.004
9103	0.006
9104	0.007
9105	0.001
9106	0.002
9107	0.001
9108	0.003
9109	0.001
9110	0.001
9111	0.001
9112	0.003
9113	0.001
9114	0.013
9115	0.001
9116	0.002
9117	0.001
9118	0.001
9119	0.001
9120	0.005
9121	0.008
9122	0.002
9123	0.009
9124	0.008
9125	0.002
9126	0.009
9127	0.002
9128	0.003
9129	0.003
9130	0.002
9131	0.005
9132	0.004
9133	0.033
9134	0.003
9135	0.002
9136	0.003
9137	0.004
9138	0.002
9139	0.004
9140	0.002
9141	0.005
9142	0.001
9143	0.001
9144	0.001
9145	0.003
9146	0.007

9147	0.010
9148	0.005
9149	0.007
9150	0.007
9151	0.003
9152	0.002
9153	0.004
9154	0.005
9155	0.003
9156	0.002
9157	0.001
9158	0.002
9159	0.001
9160	0.001
9161	0.002
9162	0.002
9163	0.001
9164	0.004
9165	0.002
9166	0.005
9167	0.002
9168	0.006
9169	0.010
9170	0.005
9171	0.003
9172	0.002
9173	0.004
9174	0.009
9175	0.003
9176	0.004
9177	0.005
9178	0.006
9179	0.007
9180	0.009
9181	0.005
9182	0.005
9183	0.001
9184	0.002
9185	0.002
9186	0.005
9187	0.005
9188	0.008
9189	0.003
9190	0.009
9191	0.006
9192	0.004
9193	0.008
9194	0.004
9195	0.004
9196	0.005
9601	<0.001

9602	<0.001
9603	<0.001
9604	<0.001
9605	<0.001
9606	0.001
9607	<0.001
9608	<0.001
9609	<0.001
9610	<0.001
9611	<0.001
9612	<0.001
9613	0.001
9614	<0.001
9615	<0.001
9616	0.007
9617	0.001
9618	0.001
9619	0.001
9620	<0.001
9621	<0.001
9622	<0.001
9623	<0.001
9624	<0.001
9625	0.001
9626	<0.001
9627	<0.001
9628	0.001
9629	<0.001
9630	0.002
9631	<0.001
9632	<0.001
9633	<0.001
9634	<0.001
9635	<0.001
9636	<0.001
9637	<0.001
9638	0.001
9639	0.001
9640	0.003
9641	0.001
9642	<0.001
9643	<0.001
9644	0.001
9645	<0.001
9646	<0.001
9647	<0.001
9648	<0.001
9649	<0.001
9650	0.004
9651	0.003
9652	0.005

9653	0.002
9654	<0.001
9655	0.001
9656	0.002
9657	0.001
9658	0.002
9659	0.001
9660	0.003
9661	0.015
9662	0.003
9663	0.002
9664	0.002
9665	0.003

Regent Ventures

WO#27833

Sample #	-100 Au oz/ton	+100 Au oz/ton	Total Au oz/ton
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Regent Ventures

WO#27833

Sample #	-100 Au oz/ton	+100 Au oz/ton	Total Au oz/ton
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69305	0.646	0.111	0.757
69337	0.494	0.046	0.540
69338	0.088	0.007	0.095

Note: Samples from WO#25427.

Certified by

Sample #

Au oz/ton

1	<0.001
2	<0.001
3	0.001
4	<0.001
5	<0.001

Sample # Au ppb

L2E 0+00N	<5
L2E 0+25N	<5
L2E 0+50N	9
L2E 0+75N	<5
L2E 1+00N	5
L2E 1+25N	12
L2E 1+50N	<5
L2E 1+75N	<5
L2E 2+00N	6
L2E 2+25N	6
L2E 2+50N	8
L2E 2+75N	<5
L2E 3+00N	6
L2E 3+25N	11
L2E 3+50N	29
L2E 3+75N	<5
L2E 4+00N	<5
L2E 4+25N	12
L2E 4+50N	<5
L2E 4+75N	<5
L2E 5+00N	7
L2E 5+25N	21
L2E 5+50N	6
L2E 5+75N	6
L2E 6+00N	10
L2E 6+25N	11
L2E 6+50N	8
L2E 6+75N	8
L2E 7+00N	8
L2E 7+25N	12
L2E 7+50N	7
L2E 7+75N	7
L2E 8+00N	<5
L2E 8+25N	<5
L2E 8+50N	<5
L2E 8+75N	8
L2E 9+00N	6
L2E 9+25N	7
L2E 9+50N	8
L2E 9+75N	5
L2E 10+00N	<5
L3E 0+00N	<5
L3E 0+25N	6
L3E 0+50N	<5
L3E 0+75N	8

L3E	1+00N	7
L3E	1+25N	6
L3E	1+50N	<5
L3E	1+75N	<5
L3E	2+00N	<5
L3E	2+25N	<5
L3E	2+50N	<5
L3E	2+75N	<5
L3E	3+00N	5
L3E	3+25N	<5
L3E	3+50N	<5
L3E	3+75N	<5
L3E	4+00N	7
L3E	4+25N	7
L3E	4+50N	<5
L3E	4+75N	<5
L3E	5+00N	5
L3E	5+25N	8
L3E	5+50N	<5
L3E	5+75N	7
L3E	6+00N	6
L3E	6+25N	9
L3E	6+50N	10
L3E	6+75N	13
L3E	7+00N	23
L3E	7+25N	5
L3E	7+50N	12
L3E	7+75N	17
L3E	8+00N	10
L3E	8+25N	6
L3E	8+50N	35
L3E	8+75N	19
L3E	9+00N	10
L3E	9+25N	6
L3E	9+50N	<5
L3E	9+75N	7
L3E	10+00N	8
L3AE	0+00N	<5
L3AE	0+25N	<5
L3AE	0+50N	<5
L3AE	0+75N	<5
L3AE	1+00N	7
L3AE	1+25N	10
L3AE	1+50N	<5
L3AE	1+75N	7
L3AE	2+00N	<5
L3AE	2+25N	7
L3AE	2+50N	<5
L3AE	2+75N	5
L3AE	3+00N	<5
L3AE	3+25N	6

L3AE	3+50N	<5
L3AE	3+75N	<5
L3AE	4+00N	6
L3AE	4+25N	<5
L3AE	4+50N	6
L3AE	4+75N	11
L3AE	5+00N	5
L3AE	5+25N	7
L3AE	5+50N	9
L3AE	5+75N	8
L3AE	6+00N	5
L3AE	6+25N	8
L3AE	6+50N	11
L3AE	6+75N	16
L3AE	7+00N	7
L3AE	7+25N	5
L3AE	7+50N	6
L3AE	7+75N	7
L3AE	8+00N	<5
L3AE	8+25N	5
L3AE	8+50N	<5
L3AE	8+75N	7
L3AE	9+00N	6
L3AE	9+25N	6
L3AE	9+50N	9
L3AE	9+75N	11
L3AE	10+00N	6
L5E	0+00N	10
L5E	0+25N	5
L5E	0+50N	9
L5E	0+75N	5
L5E	1+00N	7
L5E	1+25N	8
L5E	1+50N	<5
L5E	1+75N	5
L5E	2+00N	<5
L5E	2+25N	10
L5E	2+50N	6
L5E	2+75N	9
L5E	3+00N	9
L5E	3+25N	7
L5E	3+50N	9
L5E	3+75N	<5
L5E	4+00N	<5
L5E	4+25N	6
L5E	4+50N	7
L5E	4+75N	7
L5E	5+00N	7
L5E	5+25N	12
L5E	5+50N	11
L5E	5+75N	13

L5E 6+00N	6
L5E 6+25N	8
L5E 6+50N	11
L5E 6+75N	11
L5E 7+00N	7
L5E 7+25N	7
L5E 7+50N	6
L5E 7+75N	9
L5E 8+00N	15
L5E 8+25N	13
L5E 8+50N	10
L5E 8+75N	6
L5E 9+00N	8
L5E 9+25N	6
L5E 9+50N	9
L5E 9+75N	11
L5E 10+00N	6
L6E 0+00N	5
L6E 0+25N	7
L6E 0+50N	<5
L6E 0+75N	10
L6E 1+00N	11
L6E 1+25N	6
L6E 1+50N	<5
L6E 1+75N	<5
L6E 2+00N	5
L6E 2+25N	6
L6E 2+50N	16
L6E 2+75N	8
L6E 3+00N	7
L6E 3+25N	6
L6E 3+50N	9
L6E 3+75N	<5
L6E 4+00N	<5
L6E 4+25N	6
L6E 4+50N	30
L6E 4+75N	7
L6E 5+00N	<5
L6E 5+25N	13
L6E 5+50N	<5
L6E 5+75N	<5
L6E 6+00N	6
L6E 6+25N	<5
L6E 6+50N	5
L6E 6+75N	7
L6E 7+00N	8
L6E 7+25N	7
L6E 7+50N	12
L6E 7+75N	15
L6E 8+00N	19
L6E 8+25N	15

L6E	8+50N	18
L6E	8+75N	18
L6E	9+00N	27
L6E	9+25N	13
L6E	9+50N	17
L6E	9+75N	55
L6E	10+00N	22
L7E	0+00N	12
L7E	0+25N	11
L7E	0+50N	7
L7E	0+75N	9
L7E	1+00N	6
L7E	1+25N	7
L7E	1+50N	8
L7E	1+75N	13
L7E	2+00N	18
L7E	2+25N	10
L7E	2+50N	10
L7E	2+75N	17
L7E	3+00N	<5
L7E	3+25N	8
L7E	3+50N	16
L7E	3+75N	13
L7E	4+00N	19
L7E	4+25N	13
L7E	4+50N	13
L7E	4+75N	5
L7E	5+00N	11
L7E	5+25N	10
L7E	5+50N	10
L7E	5+75N	9
L7E	6+00N	7
L7E	6+25N	17
L7E	6+50N	16
L7E	6+75N	13
L7E	7+00N	11
L7E	7+25N	13
L7E	7+50N	24
L7E	7+75N	12
L7E	8+00N	<5
L7E	8+25N	11
L7E	8+50N	17
L7E	8+75N	20
L7E	9+00N	8
L7E	9+25N	13
L7E	9+50N	17
L7E	9+75N	46
L7E	10+00N	15
L8E	0+00N	9
L8E	0+25N	11
L8E	0+50N	9

L8E 0+75N	11
L8E 1+00N	<5
L8E 1+25N	13
L8E 1+50N	14
L8E 1+75N	9
L8E 2+00N	11
L8E 2+25N	10
L8E 2+50N	10
L8E 2+75N	11
L8E 3+00N	6
L8E 3+25N	12
L8E 3+50N	<5
L8E 3+75N	<5
L8E 4+00N	<5
L8E 4+25N	6
L8E 4+50N	7
L8E 4+75N	7
L8E 5+00N	7
L8E 5+25N	7
L8E 5+50N	7
L8E 5+75N	7
L8E 6+00N	6
L8E 6+25N	<5
L8E 6+50N	13
L8E 6+75N	8
L8E 7+00N	9
L8E 7+25N	19
L8E 7+50N	13
L8E 7+75N	25
L8E 8+00N	11
L8E 8+25N	19
L8E 8+50N	29
L8E 8+75N	14
L8E 9+00N	10
L8E 9+25N	20
L8E 9+50N	32
L8E 9+75N	22
L8E 10+00N	8
L9E 0+00N	<5
L9E 0+25N	<5
L9E 0+50N	11
L9E 0+75N	<5
L9E 1+00N	5
L9E 1+25N	6
L9E 1+50N	<5
L9E 1+75N	20
L9E 2+00N	7
L9E 2+25N	6
L9E 2+50N	<5
L9E 2+75N	<5
L9E 3+00N	<5

L9E	3+25N	<5
L9E	3+50N	7
L9E	3+75N	<5
L9E	4+00N	<5
L9E	4+25N	8
L9E	4+50N	<5
L9E	4+75N	<5
L9E	5+00N	<5
L9E	5+25N	<5
L9E	5+50N	<5
L9E	5+75N	6
L9E	6+00N	6
L9E	6+25N	5
L9E	6+50N	6
L9E	6+75N	6
L9E	7+00N	20
L9E	7+25N	7
L9E	7+50N	6
L9E	7+75N	8
L9E	8+00N	9
L9E	8+25N	6
L9E	8+50N	<5
L9E	8+75N	7
L9E	9+00N	6
L9E	9+25N	7
L9E	9+50N	6
L9E	9+75N	9
L9E	10+00N	9
L10E	0+00N	<5
L10E	0+25N	17
L10E	0+50N	14
L10E	0+75N	15
L10E	1+00N	15
L10E	1+25N	9
L10E	1+50N	<5
L10E	1+75N	6
L10E	2+00N	7
L10E	2+25N	<5
L10E	2+50N	23
L10E	2+75N	<5
L10E	3+00N	5
L10E	3+25N	8
L10E	3+50N	<5
L10E	3+75N	6
L10E	4+00N	7
L10E	4+25N	<5
L10E	4+50N	<5
L10E	4+75N	12
L10E	5+00N	7
L10E	5+25N	<5
L10E	5+50N	8

L10E	5+75N	6
L10E	6+00N	<5
L10E	6+25N	5
L10E	6+50N	5
L10E	6+75N	5
L10E	7+00N	11
L10E	7+25N	11
L10E	7+50N	7
L10E	7+75N	13
L10E	8+00N	6
L10E	8+25N	7
L10E	8+50N	9
L10E	8+75N	9
L10E	9+00N	12
L10E	9+25N	6
L10E	9+50N	8
L10E	9+75N	7
L10E	10+00N	5
L11E	0+00N	6
L11E	0+25N	<5
L11E	0+50N	12
L11E	0+75N	<5
L11E	1+00N	<5
L11E	1+25N	<5
L11E	1+50N	<5
L11E	1+75N	<5
L11E	2+00N	<5
L11E	2+25N	<5
L11E	2+50N	11
L11E	2+75N	<5
L11E	3+00N	9
L11E	3+25N	<5
L11E	3+50N	5
L11E	3+75N	<5
L11E	4+00N	<5
L11E	4+25N	<5
L11E	4+50N	<5
L11E	4+75N	<5
L11E	5+00N	<5
L11E	5+25N	<5
L11E	5+50N	<5
L11E	5+75N	<5
L11E	6+00N	<5
L11E	6+25N	<5
L11E	6+50N	<5
L11E	6+75N	<5
L11E	7+00N	<5
L11E	7+25N	8
L11E	7+50N	5
L11E	7+75N	10
L11E	8+00N	11

L11E	8+25N	7
L11E	8+50N	<5
L11E	8+75N	<5
L11E	9+00N	<5
L11E	9+25N	<5
L11E	9+50N	<5
L11E	9+75N	11
L11E	10+00N	8
L12E	0+00N	<5
L12E	0+25N	<5
L12E	0+50N	10
L12E	0+75N	<5
L12E	1+00N	16
L12E	1+25N	11
L12E	1+50N	7
L12E	1+75N	10
L12E	2+00N	5
L12E	2+25N	14
L12E	2+50N	18
L12E	2+75N	<5
L12E	3+00N	<5
L12E	3+25N	6
L12E	3+50N	<5
L12E	3+75N	21
L12E	4+00N	<5
L12E	4+25N	<5
L12E	4+50N	6
L12E	4+75N	<5
L12E	5+00N	8
L12E	5+25N	12
L12E	5+50N	<5
L12E	5+75N	5
L12E	6+00N	6
L12E	6+25N	9
L12E	6+50N	6
L12E	6+75N	7
L12E	7+00N	6
L12E	7+25N	7
L12E	7+50N	7
L12E	7+75N	<5
L12E	8+00N	6
L12E	8+25N	<5
L12E	8+50N	6
L12E	8+75N	<5
L12E	9+00N	<5
L12E	9+25N	9
L12E	9+50N	5
L12E	9+75N	<5
L12E	10+00N	<5
L13E	0+00N	<5
L13E	0+25N	<5

L13E	0+50N	6
L13E	0+75N	7
L13E	1+00N	6
L13E	1+25N	5
L13E	1+50N	5
L13E	1+75N	<5
L13E	2+00N	<5
L13E	2+25N	5
L13E	2+50N	5
L13E	2+75N	7
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L13E	3+25N	<5
L13E	3+50N	6
L13E	3+75N	9
L13E	4+00N	12
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L13E	4+50N	6
L13E	4+75N	17
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L13E	5+25N	9
L13E	5+50N	7
L13E	5+75N	8
L13E	6+00N	9
L13E	6+25N	9
L13E	6+50N	10
L13E	6+75N	7
L13E	7+00N	8
L13E	7+25N	5
L13E	7+50N	8
L13E	7+75N	9
L13E	8+00N	11
L13E	8+25N	<5
L13E	8+50N	<5
L13E	8+75N	8
L13E	9+00N	5
L13E	9+25N	<5
L13E	9+50N	19
L13E	9+75N	<5
L13E	10+00N	8
L14E	0+00N	7
L14E	0+25N	8
L14E	0+50N	8
L14E	0+75N	<5
L14E	1+00N	<5
L14E	1+25N	7
L14E	1+50N	<5
L14E	1+75N	7
L14E	2+00N	10
L14E	2+25N	7
L14E	2+50N	<5
L14E	2+75N	<5

L14E	3+00N	<5
L14E	3+25N	<5
L14E	3+50N	<5
L14E	3+75N	<5
L14E	4+00N	5
L14E	4+25N	8
L14E	4+50N	5
L14E	4+75N	<5
L14E	5+00N	5
L14E	5+25N	6
L14E	5+50N	7
L14E	5+75N	<5
L14E	6+00N	<5
L14E	6+25N	5
L14E	6+50N	13
L14E	6+75N	8
L14E	7+00N	<5
L14E	7+25N	8
L14E	7+50N	7
L14E	7+75N	<5
L14E	8+00N	6
L14E	8+25N	<5
L14E	8+50N	<5
L14E	8+75N	<5
L14E	9+00N	<5
L14E	9+25N	6
L14E	9+50N	<5
L14E	9+75N	<5
L14E	10+00N	11
L15E	0+00N	6
L15E	0+25N	6
L15E	0+50N	5
L15E	0+75N	<5
L15E	1+00N	8
L15E	1+25N	5
L15E	1+50N	10
L15E	1+75N	8
L15E	2+00N	8
L15E	2+25N	5
L15E	2+50N	<5
L15E	2+75N	<5
L15E	3+00N	<5
L15E	3+25N	<5
L15E	3+50N	<5
L15E	3+75N	5
L15E	4+00N	7
L15E	4+25N	10
L15E	4+50N	<5
L15E	4+75N	<5
L15E	5+00N	<5
L15E	5+25N	<5

L15E	5+50N	9
L15E	5+75N	6
L15E	6+00N	9
L15E	6+25N	8
L15E	6+50N	9
L15E	6+75N	11
L15E	7+00N	6
L15E	7+25N	6
L15E	7+50N	5
L15E	7+75N	6
L15E	8+00N	5
L15E	8+25N	<5
L15E	8+50N	<5
L15E	8+75N	<5
L15E	9+00N	<5
L15E	9+25N	<5
L15E	9+50N	8
L15E	9+75N	<5
L15E	10+00N	13
L16E	0+00N	<5
L16E	0+25N	6
L16E	0+50N	7
L16E	0+75N	6
L16E	1+00N	<5
L16E	1+25N	10
L16E	1+50N	7
L16E	1+75N	8
L16E	2+00N	14
L16E	2+25N	6
L16E	2+50N	5
L16E	2+75N	6
L16E	3+00N	5
L16E	3+25N	<5
L16E	3+50N	7
L16E	3+75N	7
L16E	4+00N	<5
L16E	4+25N	<5
L16E	4+50N	12
L16E	4+75N	<5
L16E	5+00N	<5
L16E	5+25N	<5
L16E	5+50N	<5
L16E	5+75N	6
L16E	6+00N	5
L16E	6+25N	<5
L16E	6+50N	<5
L16E	6+75N	15
L16E	7+00N	6
L16E	7+25N	<5
L16E	7+50N	<5
L16E	7+75N	<5

L16E	8+00N	10
L16E	8+25N	<5
L16E	8+50N	5
L16E	8+75N	<5
L16E	9+00N	6
L16E	9+25N	5
L16E	9+50N	5
L16E	9+75N	5
L16E	10+00N	9



GEOCHEMICAL ANALYSIS CERTIFICATE



Dick Addison File # 95-2799

1141 W. 33rd Ave. Vancouver BC V6M 1K3

SAMPLE#	Au* ppb
DDH*6 328-333 8507	4290 -
343-348 8510	310
363-368 8514	160
RE 8514	150 >

- SAMPLE TYPE: CORE Au* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.
 Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

DATE RECEIVED: AUG 10 1995

DATE REPORT MAILED:

Aug 12/95

SIGNED BY.....

D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



CERTIFICATE OF ANALYSIS

iPL 95H0306

2036 Columbia St. Vancouver, B.C. Canada V5Y 3E1 Phone (604) 879-7878 Fax (604) 879-7898

Client: Northern Analytical Laboratories Project: 15287 113 Pulp

iPL: 95H0306

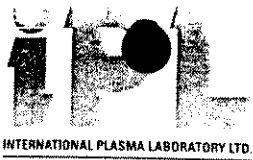
Out: Aug 09, 1995 In: Aug 03, 1995

Page 3 of 3 [055614:13:16:59080995]

Section 1 of 2 Certified BC Assayer: David Chiu

Table with columns: Sample Name, Ag, Cu, Pb, Zn, As, Sb, Hg, Mo, Tl, Bi, Cd, Co, Ni, Ba, W, Cr, V, Mn, La, Sr, Zr, Sc, Ti, Al, Ca, Fe, Mg, K, Na. Rows contain various sample IDs and their corresponding element concentrations.

Min Limit Max Reported* Method ---No Test ins=Insufficient Sample S=Soil R=Rock C=Core L=Silt P=Pulp U=Undefined m=Estimate/1000 Z=Estimate % Max=No Estimate International Plasma Lab Ltd. 2036 Columbia St. Vancouver BC V5Y 3E1 Ph:604/879-7878 Fax:604/879-7898



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Out: Aug 09, 1995
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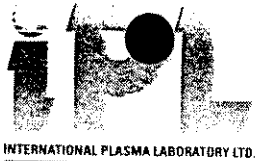
Page 1 of 3
[055614:12:55:59080995]

Section 2 of 2
Certified BC Assayer: David Chiu

Sample Name	P	Z
RCH 95-01 45- 50	0.02	
RCH 95-01 50- 55	0.02	
RCH 95-01 100-105	0.04	
RCH 95-01 105-110	0.04	
RCH 95-01 110-115	0.03	
RCH 95-01 115-120	0.03	
RCH 95-01 230-235	0.07	
RCH 95-01 235-240	0.06	
RCH 95-01 240-245	0.06	
RCH 95-01 245-250	0.08	
RCH 95-01 285-290	0.08	
RCH 95-01 315-320	0.07	
RCH 95-01 320-325	0.07	
RCH 95-01 435-440	0.06	
RCH 95-02 70- 75	0.04	
RCH 95-02 395-400	0.04	
RCH 95-04 15- 20	0.02	
RCH 95-04 45- 50	0.09	
RCH 95-04 50- 55	0.05	
RCH 95-04 55- 60	0.09	
RCH 95-04 120-125	0.07	
RCH 95-04 125-130	0.06	
RCH 95-04 210-215	0.04	
RCH 95-04 235-240	0.07	
RCH 95-04 255-260	0.04	
RCH 95-04 260-265	0.02	
RCH 95-04 265-270	0.04	
RCH 95-04 270-275	0.06	
RCH 95-04 275-280	0.10	
RCH 95-04 280-285	0.08	
RCH 95-04 285-290	0.09	
RCH 95-04 290-295	0.09	
RCH 95-04 320-325	0.08	
RCH 95-04 365-370	0.02	
RCH 95-04 420-425	0.05	
RCH 95-04 425-430	0.03	
RCH 95-05 15- 20	0.04	
RCH 95-05 20- 25	0.02	
RCH 95-05 160-165	0.05	

Min Limit 0.01
Max Reported* 5.00
Method ICP

---No Test ins=Insufficient Sample S=Soil R=Rock C=Core L=Silt P=Pulp U=Undefined m=Estimate/1000 Z=Estimate % Max=No Estimate
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Out: Aug 09, 1995
In: Aug 03, 1995

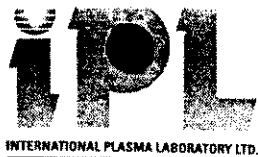
Page 2 of 3
[055614:13:11:59080995]

Section 2 of 2
Certified BC Assayer: David Chiu

Sample Name	P	Z
RCH 95-05 165-170	0.07	
RCH 95-05 205-210	0.06	
RCH 95-05 265-270	0.04	
RCH 95-05 270-275	0.06	
RCH 95-05 275-280	0.15	
RCH 95-05 280-285	0.28	
RCH 95-05 285-290	0.15	
RCH 95-05 290-295	0.18	
RCH 95-05 295-300	0.21	
RCH 95-05 300-305	0.21	
RCH 95-05 305-310	0.02	
RCH 95-05 310-315	0.03	
RCH 95-05 315-320	0.05	
RCH 95-05 320-325	0.06	
RCH 95-05 325-330	0.06	
RCH 95-05 330-335	0.02	
RCH 95-05 335-340	0.05	
RCH 95-05 340-345	0.08	
RCH 95-05 345-350	0.04	
RCH 95-05 350-355	0.02	
RCH 95-05 355-360	0.02	
RCH 95-06 35-40	0.24	
RCH 95-06 40-45	0.13	
RCH 95-06 45-50	0.08	
RCH 95-06 50-55	0.03	
RCH 95-06 55-60	0.02	
RCH 95-06 60-65	0.02	
RCH 95-06 65-70	0.01	
RCH 95-06 70-75	0.07	
RCH 95-06 75-80	0.04	
RCH 95-06 145-150	0.07	
RCH 95-06 150-155	0.09	
RCH 95-06 155-160	0.04	
RCH 95-06 160-165	0.19	
RCH 95-06 165-170	0.07	
RCH 95-06 170-175	0.04	
RCH 95-06 175-180	0.05	
RCH 95-06 180-185	0.07	
RCH 95-06 185-190	0.04	

Min Limit 0.01
Max Reported* 5.00
Method ICP

—=No Test ins=Insufficient Sample S=Soil R=Rock C=Core L=Slit P=PuLP U=Undefined m=Estimate/1000 Z=Estimate Z Max=No Estimate
International Plasma Lab Ltd. 2036 Columbia St. Vancouver BC V5Y 3E1 Ph:604/879-7878 Fax:604/879-7898



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Client: Northern Analytical Laboratories
Project: 15287 113 Pulp

iPL: 95H0306

Out: Aug 09, 1995
In: Aug 03, 1995

Page 3 of 3
[055614:13:27:59080995]

Section 2 of 2
Certified BC Assayer: David Chiu

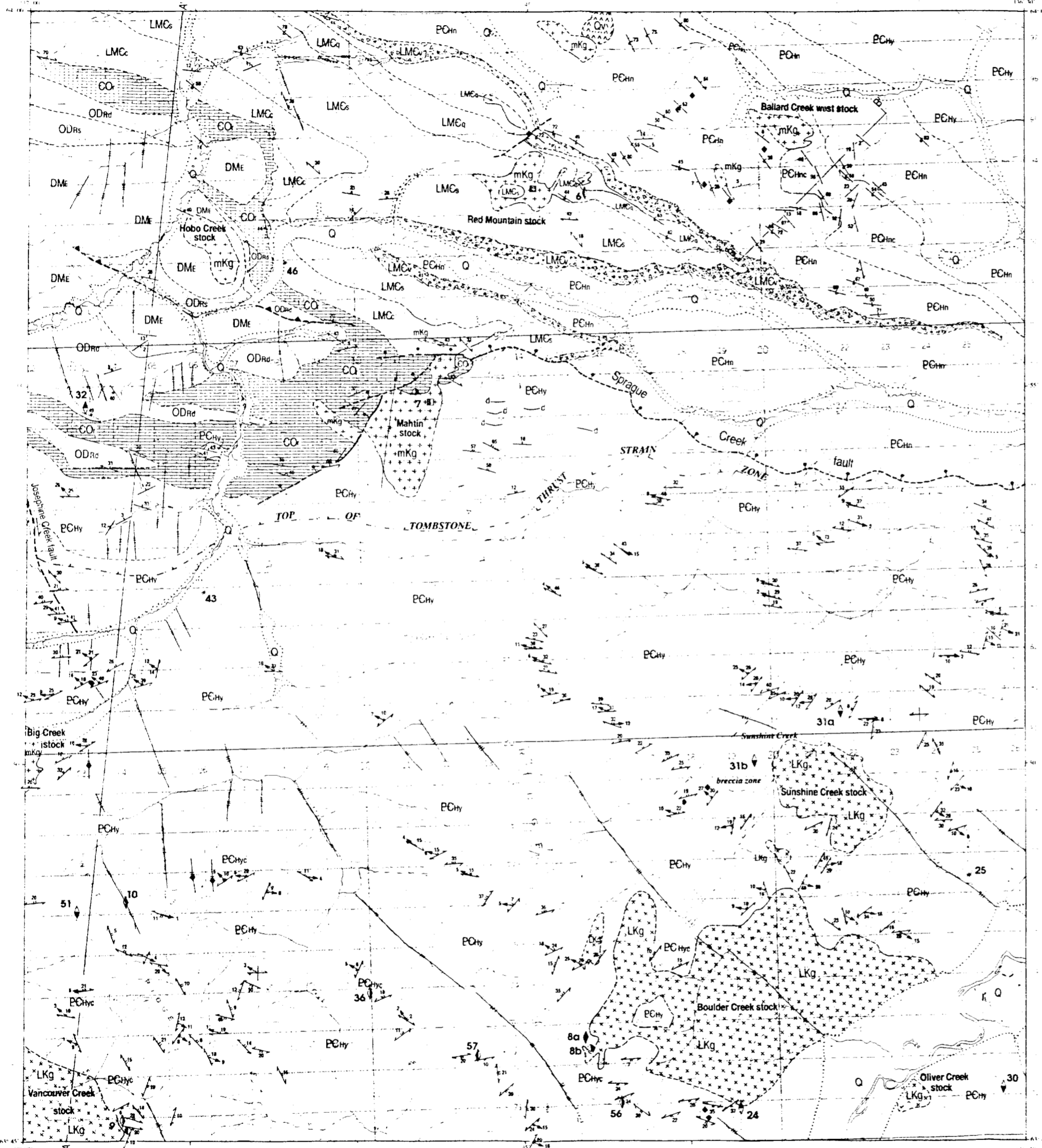
Sample Name	P %
RCH 95-06 255-260	0.05
RCH 95-06 260-265	0.04
RCH 95-06 265-270	0.04
RCH 95-06 270-275	0.04
RCH 95-06 275-280	0.07
RCH 95-06 280-285	0.09
RCH 95-06 285-290	0.10
RCH 95-06 370-375	0.07
RCH 95-06 375-380	0.07
RCH 95-06 380-385	0.07
RCH 95-06 385-390	0.07
RCH 95-06 390-395	0.09
RCH 95-06 395-400	0.08
RCH 95-06 400-405	0.07
RCH 95-06 405-410	0.07
RCH 95-06 410-415	0.07
RCH 95-08 210-215	0.01
RCH 95-08 215-220	<
RCH 95-08 220-225	0.01
RCH 95-08 225-230	0.08
RCH 95-08 230-235	0.05
RCH 95-08 235-240	0.02
RCH 95-08 240-245	0.02
RCH 95-08 360-365	0.07
RCH 95-08 365-370	0.07
RCH 95-08 370-375	0.07
RCH 95-08 375-380	0.07
RCH 95-08 380-385	0.07
RCH 95-08 385-390	0.05
RCH 95-08 390-395	0.05
RCH 95-08 395-400	0.04
RCH 95-08 400-405	0.04
RCH 95-08 450-455	0.03
RCH 95-09 125-130	0.01
RCH 95-09 130-135	0.02

Min Limit 0.01
Max Reported* 5.00
Method ICP

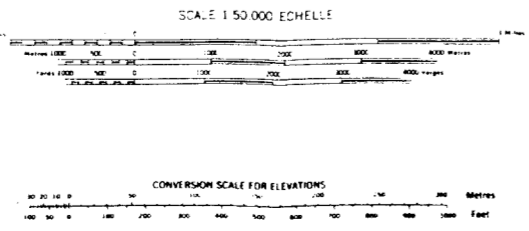
Canada



Yukon Government



**SPRAGUE CREEK
YUKON TERRITORY**

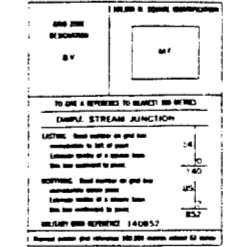


Topographic base
Produced and revised by the SURVEYS AND MAPPING BRANCH, DEPARTMENT OF MINES AND TECHNICAL SURVEYS, 1961, from an unnumbered map of 1:50,000 scale. The map was prepared by the Geological Survey of Canada, Department of Mines and Technical Surveys, Ottawa, Ontario.

UNIT INTERVAL 100 FEET
Conversion in Feet above Mean Sea Level to North American Datum 1983
Conversion in Meters above Mean Sea Level to North American Datum 1983
MAGNETIC DECLINATION 37°N EAST AT CENTRE OF MAP (1993)
Annual change (declining) 4'

ONE THOUSAND METRE UNIVERSAL TRANSVERSE MERCATOR GRID ZONE 8

- QUATERNARY**
- Q Alluvium, colluvium and glacial deposits (stipple indicates approximate extent of gold placer workings)
 - Qv Vesicular(?) and fragmental volcanic rocks of uncertain composition, age, and origin
- LATE CRETACEOUS**
- LKq Medium- to coarse-grained, locally porphyritic (locally potassium leucocratic megacrystic) biotite muscovite granite and quartz monzonite. Samples of this suite have U-Pb zircon ages ranging from 64-67 Ma (Jim Mortensen, personal communication, 1993)
- EARLY CRETACEOUS**
- TKq Medium- to coarse-grained, locally porphyritic (locally potassium leucocratic megacrystic) biotite-hornblende quartz monzonite and quartz diorite. Samples of this suite have U-Pb zircon ages ranging from 90-95 Ma (Jim Mortensen, personal communication, 1993)
- DEVONIAN AND MISSISSIPPIAN**
- DMc **Earn Group**
Grey to black shale, phyllite, siltstone, sandstone, and chert pebble conglomerate
- ORDOVICIAN, SILURIAN, and DEVONIAN**
- ODrs **Road River Group**
Steel Formation: beige-orange massive to well-laminated, locally ripple cross-laminated, dolomitic siltstone
ODrd **Due Lake Formation**: grey to black shale and thin bedded chert
- UPPER CAMBRIAN - ORDOVICIAN**
- OCd **Rabbitkettle Formation**: laterally persistent calcareous phyllite, thin to medium bedded marble, dolomitic marble, and rare limestone pebble conglomerate, cherty calcisilicate rock near intrusions
- LOWER - MIDDLE(?) CAMBRIAN**
- LMCc Tan to brown weathering, thinly bedded calcareous siltstone, sandstone, shale, and limestone
 - LMCs Greenish-grey phyllite with mm-scale siltstone laminae, uncommon sandstone and pebbly sandstone, and greenish-grey chert
 - LMCa Light to dark grey, locally pebbly quartzite (calcic meta-sandstone) and dark grey phyllite
 - LMCb Dark green massive to fragmental mafic meta-volcanic and volcanoclastic rocks
- UPPER PROTEROZOIC(?) - LOWER PALEOZOIC(?)**
- PCIn **Narchilla Formation**: maroon and green phyllite with cm-scale grey-green siltstone laminae, locally calcareous sandstone and pebbly sandstone, and sandy limestone
 - PCInc Sandy limestone and limestone breccia-rich member
 - PCHy **Yusezyu Formation**: in northeast corner of map area, grey-green phyllite, meta-sandstone and pebbly meta-sandstone; in southern half of map area, prominently foliated and lined muscovite-chlorite phyllite, quartzofeldspathic and micaceous psammite, gritty psammite, rare calc-silicate rock and marble; PCHyv indicates carbonate- and calc-silicate-rich part of succession



ONE THOUSAND METRE UNIVERSAL TRANSVERSE MERCATOR GRID ZONE 8

LEGEND

- SYMBOLS**
- Geological contact (defined approximate, assumed)
 - Fault (defined approximate, assumed under cover)
 - Limit of outcrop
 - Airphoto lineament
 - Bedding (upright, overturned, facing unknown)
 - Foliation and mineral or class elongation lineation (amount and direction of plunge indicated, one tick mark indicates earliest phase of deformation, two or more tick marks indicate second phase of deformation)
 - Mineral occurrence as enumerated in Yukon Minfile
 - Line of cross-section
 - Breccia zones
 - Summer road

MINERAL OCCURRENCES (I.N.A.C., 1992)

Intrusion-hosted:	HOBO (RED MOUNTAIN)	Cu, Mo, Au
115P 006	HOBO (RED MOUNTAIN)	Cu, Mo, Au
115P 007	SPRAGUE (MAHTIN)	Cu, Au, Sn
Skarn:		
115P 007	SPRAGUE (MAHTIN)	Sn, Au, W
115P 008a	EAST RIDGE (TEE)	Sn, Au, Zn, Cu
115P 008b	EAST RIDGE (SNARK)	Au, W, Sn, Cu, Zn
115P 009	LUGDUSH	W, Zn
115P 030	OLIVER	Sn, Ag
Vein, breccia:		
115P 006	HOBO (RED MOUNTAIN)	Cu, Mo, Au
115P 008a	EAST RIDGE (TEE)	Au, Ag, Pb, An, Sn, Cu
115P 009	LUGDUSH	Ag, Pb
115P 010	RIDGE (STERLING)	Ag, Pb, Zn, Sn
115P 025	BOULDER	Cu
115P 030	OLIVER	Sn, Ag
115P 031a	BIX (SUNSHINE CR. E.)	Sn, Ag
115P 031b	BIX (SUNSHINE CR. W.)	Sn, Ag
115P 032	MOZI	Mo, Zn, Ag, Cu
115P 036	BANDER	Sn, Ag
115P 051	JABBERWOCK	Sn, Ag
115P 056	ORE (MAY CREEK)	Ag, Pb, Zn
115P 057	QUEST	Ag, Pb, Zn, Au
Work targets:		
115P 025	TOTH	unknown
115P 043	CORIN	unknown
115P 046	WELZ	unknown

RELATED REFERENCES

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GORDEY, S.P. and ANDERSON, R.G.: 1993. Evolution of the northern Cordilleran megacrustic: Nahanni map area (105I), Yukon and Northwest Territories. Geological Survey of Canada, Memoir 428.

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MURPHY, D.C., HEON, D. and HUNT, J.: 1993a. Geological overview of Clear Creek map area, western Selwyn Basin. In: Yukon Exploration and Geology 1992, Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, p. 61-69.

MURPHY, D.C., HEON, D. and HUNT, J.: 1993b. Geology of Clear Creek map area, Yukon (NTS 115P14). Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, Open File 1993-1, scale 1:50,000.

ACKNOWLEDGEMENTS

We would like to thank Al Doherty of Aurum Geological Consultants for discussions of the geology and mineralization of the Red Mountain area; Grant Abbott and Charlie Roots of the Canada/Yukon Geoscience Office and Steve Gordey of the Geological Survey of Canada for ever-informative discussions on Selwyn Basin geology; Dianne Carruthers and Will van Rindon of the Canada/Yukon Geoscience Office for expert assistance during the field season; and Brian MacPherson and Dave Holden of Capital Helicopters and Will Thomson of Trans North Helicopters for getting us where we needed to go in a safe and efficient manner.

Recommended citation:
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This paper accompanies the following report:
MURPHY, D.C. and HEON, D.: 1994. Geology and mineral occurrences of Sprague Creek map area (NTS 115P15), western Selwyn Basin. In: Yukon Exploration and Geology 1993, Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada.

Indian and Northern Affairs Canada
Exploration and Geological Services Division
Yukon Region

Open File 1994-3 (G)

GEOLOGICAL MAP OF SPRAGUE CREEK MAP AREA (NTS 115P15), WESTERN SELWYN BASIN, YUKON

by
Donald C. Murphy and Daniele Heon
Canada/Yukon Mineral Development Agreement
Geoscience Office

Copies of this map, the accompanying report (in Yukon Exploration and Geology 1993) and Yukon Minfile may be obtained from Canada Map Office, Exploration and Geological Services Division, Indian and Northern Affairs Canada, 200 Range Road, Whitehorse, Yukon Y1A 2V1 (403-567-3204, FAX 403-568-2176).

Fig. 3