Mr. J. M. Carr B.C. Department of Mines Victoria, B.C.

Dear Mike:
Please forgive me for not getting these Highland Valley maps to you sooner but the seasonal rush has put the crimps into all plans. I wanted to personally check to see they were complete.

I have included the $I^{\prime \prime}=400^{\prime}$ scale geologic sheets, North and South, which show the key elements of the geology as discussed with you on previous occasions. The list of Anaconda Drill Holes during the 1964 and 1965 season should help to locate our areas of activity. You will note that the center of drill activity in 1964 was near the summit of Gnawed Mountain and during 1965 it was largely located in the Jay 101 area.

Southeast of Gnawed Mountain the sketch map of the reconnaissance work on $1^{\prime \prime}=400^{\circ}$ scale should complete the map detail for the property. The sketch of the Jay 101 area on $1^{\prime \prime}=40^{\prime}$ scale will show a few of the pertinent details associated with the mineralization.


Sincerely,


| DDH <br> No. | (True) <br> Hole <br> Bearing | $\begin{aligned} & \text { Hole } \\ & \text { Dip. } \end{aligned}$ | Hole <br> Length | Collar <br> Elev. <br> (Tentative) | Line | Easting or Westing | Co-ord. <br> N. (Collar) | $\begin{aligned} & \text { Co-ord. } \\ & \text { E. } \\ & \text { (Collar) } \end{aligned}$ | Claim Location |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A-1 | $\mathrm{N} 20^{\circ} \mathrm{E}$ | $-45^{\circ}$ | 704.51 | 58391 | 8 NW | 0+32NE | 85,050 | 106,570 | A.Mn \#2 M.C. (BX) |
| A-2 | $\mathrm{N} 2 \mathrm{O}^{\circ} \mathrm{E}$ | $-45^{\circ}$ | 829.01 | 5744 | 8 NTW | $4+695 \mathrm{~W}$ | 81,585 | 105,380 | Am $1 / 2 \mathrm{M} . \mathrm{C}$. $(\mathrm{BX})$ |
| A-3 | $\mathrm{N} 2 \mathrm{O}^{\circ} \mathrm{E}$ | -45 | 744.51 | 56471 | 16NW | 6+905 ${ }^{\text {a }}$ | 84,616 | 105,54,8 | AM H32 Fr. M.C. (\%ine\%) |
| A-4 | Due East | $-50.5^{\circ}$ | 540.51 | 56151 | 68 N | $18+01 \mathrm{~W}$ | 82,862 | 105,525 | IDE H10 M.C. (Minex) |
| A-5 | Due East | $-45^{\circ}$ | 976.01 | 5670 | 56 N | $4+79 \mathrm{E}$ | 81,650 | 107.807 | AM \#1 15 Fr . (BX) |
| A-6 | Due East | $-55^{\circ}$ | 749.01 | 55921 | 68 N | 20+60\% | 82,862 | 105,2.65 | IDE \# $10 \mathrm{M.C}$. . (\%ingx) |
| Trd5t3-51- |  |  |  |  |  |  |  |  |  |
| A-7 | Due West | $-50^{\circ}$ | 8471 | 57201 | 85 N | $14+00 \mathrm{~N}$ | 84, 2,60 | 105,085 | ANW H1 M.C. (EK) |
| A-8 | Due East | $-45^{\circ}$ | 2871 | 57701 | 64 N | $9+55 \mathrm{E}$ | 82.475 | 108,270 | ANN \#5 M.C. (BX) |
| A-9 | Due East | $-45^{\circ}$ | 425.01 | 57701 | 64 N | 3+55E | 82.455 | 107.680 | ANN \#5 5 M.C. (BX) |
| A-10 | N90E | $-45^{\circ}$ | 913.01 | 57651 | 64 N | $1+40 \mathrm{~V}$ | 82, [.45 | 107,185 | Aly \#f M.C. (DK) |
| A-11 | Due North | $-50^{\circ}$ | 569.01 | 51501 | $61+4.8 \%$ | 126 N | 88,4,35 | 101,2.52 | IDE H7 (Torvest) |
| 1965 DRILLING |  |  |  |  |  |  |  |  |  |
| AC1-65 | $\mathrm{N} 52^{\circ} \mathrm{W}$ | $-45^{\circ}$ | 24.4 .51 | 53201 | (Jay 101 Area) |  |  |  | JAY \# 101 (Sheba) |
| AC2-65 | N $122^{\circ} \mathrm{W}$ | $-45^{\circ}$ | 2601 | 53201 | (Jay 101 Area) |  |  |  | JAY H101 (Sheba) |
| AC3-65 | $\mathrm{N} 12{ }^{\circ} \mathrm{W}$ | $-72^{\circ}$ | 355.51 | 53201 | (Jay 101 Area) |  |  |  | JAY \#101 (Sheba) |
| AC4-65 | $\mathrm{N} 14^{\circ} \mathrm{W}$ | $-44^{\circ}$ | 650.51 | 53321 | (Jay 101 Area) |  |  |  | JAY \#103 \& $104, \mathrm{Fr}$. (Shebe) |
| AC5-65 | $576{ }^{\circ} \mathrm{W}$ | $-65^{\circ}$ | 1751 | 5344 | (Jay 101 Area) |  |  |  | JAY \#104 Fr, (Sheba) |
| AC6-65 | Due West | $-45^{\circ}$ | 6691 |  | 75 N | $50+35 \mathrm{E}$ | 83.650 | 112,400 | Cu H17 (Sheba) |

TOTAL 9939.0

## Rio Tinto Canadian Exploration Limited

Dr. J. M. Carr
B. C. Department of Mines Parliament Buildings Victoria, British Columbia

Dear Mike,


Enclosed are the following prints covering the Lornex property:

1) Three 400'scale prints of outcrop geology.
2) Two $400^{\prime}$ scale prints of prit of the claim group. One map is of transit surveys by land surveyors and the other is a rough chain and compass survey.
3) One $1000^{\prime}$ scale rough map, by J. Scott, of the entire claim group.

The claim outline on the geology maps is incorrect, and to correlate, Drill Hole No. 8 and also the camp are plotted on both maps.

I am sorry we do not have the tracings for these maps available now, as I promised, but I know you want to get away and I hope these will fill the bill, although they will undoubtedly be more work for you.

As agreed, would you kindiy keep this informstion confidential? Also, please return the prints to me here, as they are in pretty constant

1tocollar
(our other print)


# MINEX DEVELOPMENT LIMITED <br> sit Credit fancier bldg. <br> iSO W. HASTINGS STREET <br> VANCOUVER 1. B.C. 

Sept. 7th 1963

Dr. J. M. Carr,
Rainbow Lodge, Princeton, B. C.

Dear Mike:
I am really ashamed of myself for being so slow in answering your kind letter with enclosures. I: value those geological sketch plans very much and do thank you. The results from Hole No. 3, drilled to 465 feet showed about the same assay results as the 2 former ones. We spotted this ( Dansey \& : yself) some 1700 feet from Hole No. 2 on claim A M 10. we also drilled a 212' hole on claim A M 12. Have not had the assay results as yet but the drillers said the core did not look too good.

I can report with pleasure that the deal with The Anaconda is progressing. The Directors of Torwest, B. X.,Peel-Sheba \& Mine had a meeting yesterday going over the draft agreement. It locks now as if our minds have met. .The makings of a big tonnaçe operation is quite probable. When I see you, which would be a treat, will tell you about the length of time and the deliberate speed that has gone into making this deal. With best personal regards, I am

