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MEMO TO: Nick Carter

FROM: P. Reynolds

DATE: August 19, 1993

RE: Leo d'or Marble Property

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Enclosed is a map showing the latest work on the property. We spent four days (August 6 - 9, 1993) mapping the upper part of the cliffs surrounding Onyx Hill. A two man fly camp was located at the site of DDH 91-3. A Canadian Helicopters A-Star was utilized for mob-demob. Total flight time was one hour at a rate of \$600/hr plus fuel. There is very little drinking water available at the camp area.

A blazed baseline was established from the helicopter pad running to the north a distance of 650 metres. Several cross lines were flagged for control purposes when traversing. The granodiorite contact was located at 0N, 1725E and traced to the northwest fairly accurately. To the southeast the granodiorite contact is located very roughly. The large quartz eye porphyry unit, located below the helipad was mapped in fairly accurately in the south but this unit disappears in overburden on the northwest side of Onyx Hill at approximate location 150N, 1250E. I do not believe this unit continues to the north past this point.

One traverse was made along line 500N from the baseline to the bottom of the old growth (on the top of the cliffs above the quarry site). There is not a lot of outcrop from station 500N, 1200E to the west. This area will have to be systematically drilled to test the marble potential. The only source of water is from the northwest flowing creek located at 550N, 1300E. I do not know how far downhill this creek flows on surface.

Only one drill hole has been completed in the quarry area. I spotted a second hole 50 feet south and at the same elevation as the first. The drill log of hole 1 is enclosed. As we discussed last week, we will have to be careful that drilling in this area does not destroy potential blocks.