

May 23rd, 1967.

N.B. Mr. Tully: the tape is distorted at the beginning and I am unable to make out the title....although I believe it to be a property examination so I will leave this in draft form.

.....roughly 160' long, just east of Hole 3A. The trench shows hornfels at the west end with a contact about the mid-point with the locally called "alaskite" scattered with a blueish-grey quartz veins carrying molybdenite up to 3" with strike north 30 east and due east-west, dip steeply north and south. They appear to form part of a fracture pattern. Most of the mineralization is molybdenite, very little chalcopyrite. The density of quartz veining appears to be very low. There is no mineralization in the hornfels caprock (?) and I did not see any in the alaskite in this trench. Hole 3A was drilled underneath the trench and did not encounter hornfels which occurs at the south end of the trench. Hole 25 was drilled at the south end of this trench to a depth of 200'. Canex drilled a hole 50' west of this hole in the opposite direction. The Canex hole was probably too close to the west side of the zone. Hole 26 went to a depth of 200'. It entered hornfels at 24'. It shows disseminated molybdenite in fine rosettes in the alaskite section. It is estimated to run between .15 and .20 MoS<sub>2</sub>. The Canex hole went to 457' and averaged .06 MoS<sub>2</sub>. The area of alaskite covers roughly 450' x 150' from the drilling. This zone is bounded by hornfels. It slopes to the west at about 10° and it would be easily tested with percussion drilling. This mineral hill Hubber Zone (?) has been well tested with diamond drill holes to a depth of 300', maximum 450'. An I. P. Survey showed an average 20 millisecond anomaly over a length of 900' and a width of 400'.....there is a big gap in the tape at this point..... the quartz xxx(can't hear the word) zone is marked mostly by a large bluish-white quartz vein about 20' in width, striking north-south and interfingering into hornfels host rock. A small amount of molybdenite & tetrahedrite (?) were seen in the quartz near the collar hole no. 16 which is trenched. Nice molybdenite was seen in bluish quartz vein on the contact with molybdenite. Again the best mineralization is located in and on the contacts with quartz. This zone is located \_\_\_\_\_ feet west north-west of the Mineral Hill Hubber Zone.....can't make out the tape.....tetrahedrite occurs with the quartz. The quartz is estimated to be at least 25% of the zone increasing to the west. The Mineral Hill Property is a 11 miles north west of ~~MINERAL HILL~~ Houston and 2 miles north of the main highway No. 6. ....can't make out the tape.....quartz <sup>zone</sup> direction is <sup>now</sup> spotty to the northwest. Cominco drilled holes 6 to 13 inclusive. They considered the alaskite to be the important rock.

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This is only exposed on the property in the No. 1 Hubber section. There is a very small amount of outcrop on the property. Most of it has been exposed with a cat in cat trenches. The property obviously requires new targets to maintain activity.

No. 2 zone looked as if it is a cupola overlying an intrusive. The bornite property is 13 miles east of Houston and south of No. 16 Highway, mileage of Normont property 73895. I guess our start mileage was about 57307 at the showing.....that's  $4\frac{1}{2}$  miles from the lake at the airbase to the showing.... $2\frac{1}{2}$  miles more to Topley....**there's is a big gap in the tape.....**

—there appears to be no more dictation on tape  
is this correct?