September 19th, 1968.

Mr. H.E. Jacques, President, Anchor-Takla Mines Ltd., 1111 - 409 Granville St., Vancouver, 2, B.C.

Dear Mr. Jacques:

The hillside on which the Anchor-Takla deposits occur is composed largely of massive, light grey limestone. Argillite, graphitic schist, andesite and feldspar porphyry dykes are minor components. These rocks strike N-S and dip steeply.

Four mineralized zones have been recognized on the hillside. Thus far this year, the work has been concentrated on the No. 1 zone. It has been traced on the surface for a distance of 1500 feet and is known to contain four mineralized shoots, the best of which assays 0.13 oz. Au and 23 oz. Ag per ton across 7 feet for a length of 255 feet.

The No. 1 zone is a strong fault zone containing a much sheared feldspar porphyry dyke. The adjacent limestone is well brecciated. The mineralization of the No. 1 zone consists of jamesonite, pyrite, realgar, sphalerite and galena. It is a typical low temperature type of deposit.

The principal shoot of the No. 1 zone is being explored by underground drill holes from an adit driven several years ago, parallel to and fifty feet west of the zone. The holes are being probed simultaneously.

Samples from the first two surface holes and four of the underground holes as per the list attached have been sent for assay. These holes cut the No. 1 zone.

The surface drill will be used primarily to continue the No. 1 zone investigation northward, beyond the face of the aforementioned adit.

Respectfully submitted,

anshust for

BACON and CROWHURST

W.R. Bacon, P.Eng.

WRB/ic

## TAKLA SAMPLES

HOLE	NO.	INTERVAL
68 S-1	26451	$69.5^{\circ} - 72.0^{\circ} = 2.5^{\circ}$
68 UG-2	26452 26453	$144.5^{\circ} -147.0^{\circ} = 2.5^{\circ}$ $99.0^{\circ} -101.0^{\circ} = 2.0^{\circ}$
68 UG-3	26465 26466 26467 26468	129.5' -136.5' = 7.0' 136.5' -138.5' = 2.0' 155.0' -160.0' = 5.0' 160.0' -163.0' = 3.0'
68 UG-4	26454 26455 26456	$11.0^{\circ} - 12.0^{\circ} = 1.0^{\circ}$ $12.0^{\circ} - 15.0^{\circ} = 3.0^{\circ}$ $26.0^{\circ} - 30.5^{\circ} = 4.5^{\circ}$
68 UG-5	26457 26458 26462 26459 26463 26460 26461	12.5' - 17.5' = 5.0' 17.5' - 18.5' = 1.0' 18.5' - 25.5' = 7.0' 25.5' - 30.0' = 4.5' 30.0' - 35.0' = 5.0' 35.0' - 40.0' = 5.0' 40.0' - 43.5' = 3.5' 51.0' - 55.0' = 4.0'
68 S-2	26470 26471 26472 26473	48.0' - 56.0' = 8.0' 56.0' - 59.5' = 3.5' 59.5' - 64.0' = 4.5' 64.0' - 70.0' = 6.0' 70.0' - 77.0' = 7.0' 77.0' - 83.0' = 6.0' 127.0' -129.0' = 2.0' 170.0' -175.0' = 5.0'