

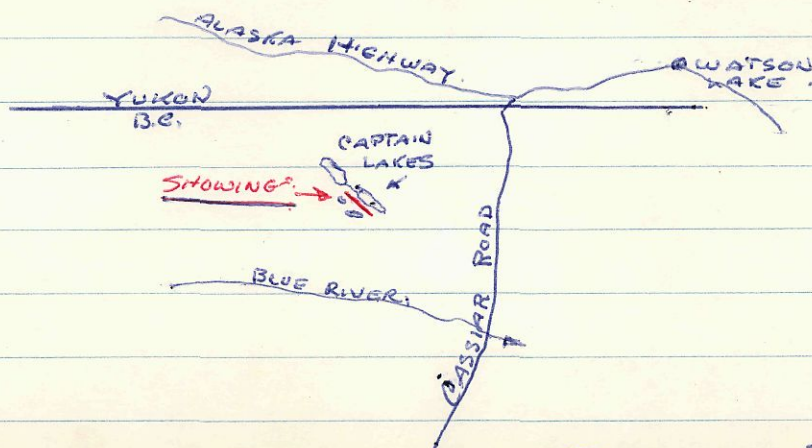
104-T

Prop. Sub.  
Captain Lake - Godlin  
AUG 15/66 ShowingCAPTAIN LK PROSPECT (6 CLAIMS) BC 812798

HISTORY - THIS SHOWING WAS FIRST NOTED BY INDIANS TRAVELLING THE Mc DAME TRAIL, AND WAS FIRST STAKED BY NEWMONT IN 1954-5. I GAINED CONTROL OF THE PROPERTY IN 1956-7-98 AND THEN LET CLAIMS EXPIRE UNTIL FEB OF 1966 WHEN I, IN PARTNERSHIP WITH B. NESBITT ACQUIRED SIX CLAIMS.

OCURENCE - LITTLE CAN BE SAID OF THIS PROSPECT IN VEIW OF THE FACT THAT IT OCCURS IN A JACKPINE FLAT AND NO SOLID OOCROP IS IN EVIDENCE. THE SUPHIDE MINERALS ARE IDENTIFIED AS CHALCOPYRITE & CHRYSACOLA. AND OCCUR IN A MATERIAL WHICH EXHIBITS QUARTZ, CALCITE ETC AND WHICH WOULD APPEAR TO BE INDICITIVE OF A WIDE SHEAR. THE MATERIAL IS THOUGHT TO BE FROST HEAVED AND THE COURSENESS WOULD INDICATE A VERY LOCAL SOURCE OF ORIGIN. MATERIAL HAS BEEN TRACED FOR APPROX 1 MILE ALONG STRIKE. MA. WILF McKINNON CAUSED SOME WORK TO BE DONE ON THE PROPERTY IN 1955 AND COULD NO DOUBT PROVIDE ADDITIONAL INFORMATION.

DEVELOPMENT - THIS IS A NATURAL FOR GEOCHEMICAL AND THEN SURFACE TRENCHING WITH A CAT. ACCESS WOULD BE GAINED FROM CASSIAR ROAD.



DON E. TAYLOR.



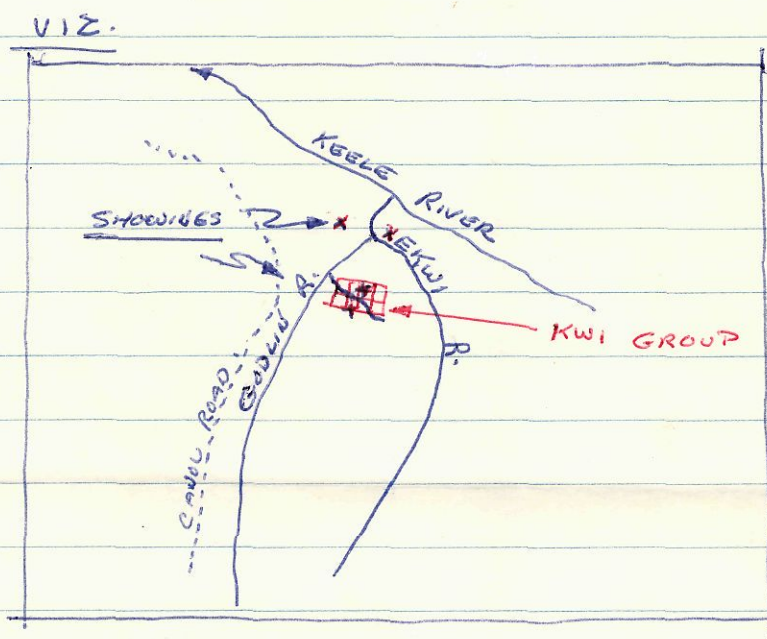
AUG 15/66

GODWIN LAKE (SHEEPHORN) PROSPECT (NWT)

SOLE OWNER - D. TAYLOR

TOTAL VALID CLAIMS - EIGHT (KWI GROUP)

LOCATION - 8 MILES EAST OF UPPER CANOL ROAD  
AT A POINT APPROXIMATELY 4 MILES  
UPSTREAM FROM THE CONFLUENCE OF  
THE GOLDIN RIVER AND THE EKWI RIVER.  
(SEKWI MOUNTAIN 4 MILE TOPO SHEET)  
CANOL ROAD MILEPOST UNKNOWN.



OCCURENCE - ON THE KWI GROUP THE SULPHIDE  
MINERAL IS ENTIRELY TETRAHEDRITE IN  
FIGURES AND VEINS IN A SHATTER ZONE  
CONSISTING OF DOLOMITIC-LIMESTONE.

SHOWINGS TO THE NORTH (4 MILES) MUCH  
SIMILAR BUT EXHIBIT BOTH BARITE &  
CHALCOPYRITE AS WELL.

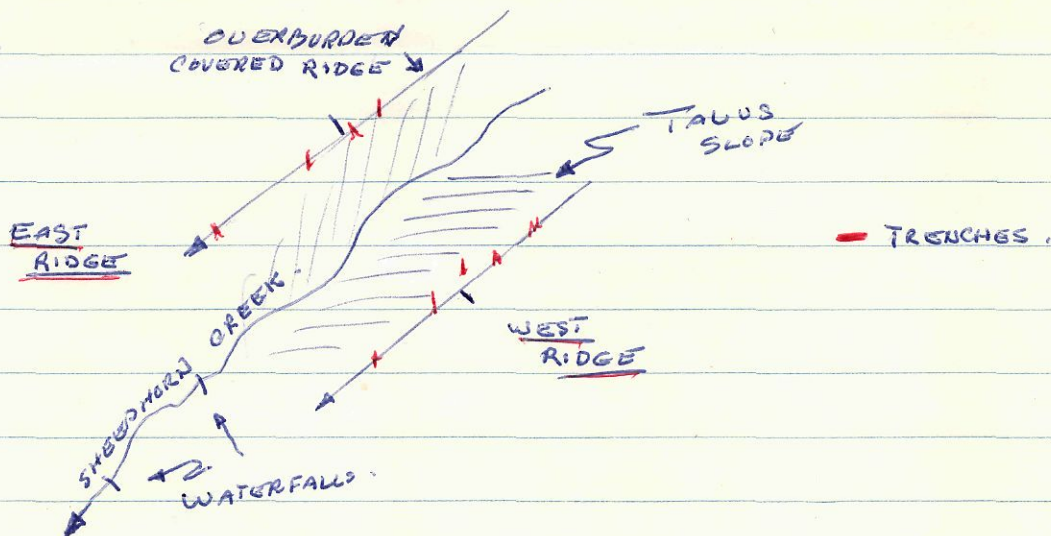
OTHER REGIONAL ROCKS APPEAR TO BE  
LITTLE ALTERED WITH THE EXCEPTION OF  
THE SANDSTONES WHICH COULD BE ALTERED  
TO WHAT MAY BE TERMED ORTHO-QUARTZITE.\*  
NO INTROUSIVE ROCKS HAVE BEEN NOTED ON  
SURFACE IN THE GENERAL AREA.



SHEEPHORN CREEK (K.W. GROUP)

THESE SHOWINGS ARE BROKEN INTO TWO AREAS TERMED EAST & WEST RIDGE. STRUCTURALLY IT WOULD APPEAR TO BE A PLUNGING, ERODED ANTICLINAL STRUCTURE

VIZ-



TRENCHING WAS UNDERTAKEN ON THE WEST RIDGE DURING THE SUMMER OF 1961 BY MYSELF, AFTER FIRST DETERMINING BOTH THE STRIKE AND UPPER LIMITS OF FLOAT. PITTING & TRENCHING DISCLOSED AN INTERESTING SERIES OF VEINS & STRINGERS OF TETRAHEDRITE UP TO 3" IN WIDTH AND FILLING A CRISSCROSS FRACTURE PATTERN WHICH BECAUSE OF NO EVIDENCE OF SHEARING OR UNDUE STRESS, I HAVE TERMED A SHATTER ZONE. EVIDENCE OF THIS SULPHIDE CAN BE FOUND IN FLOAT AND TRENCH ALONG A STRIKE DISTANCE OF SOME 2000 FT. TRENCHING WAS MADE DIFFICULT DUE TO RUNNING TALUS. THE BALANCE OF WORK WAS DEVOTED TO REGIONAL MAPPING. NO ASSAYS ARE AVAILABLE.

THE EAST RIDGE WORK CONSISTS OF TRENCHING AND PITTING DURING THE SUMMER OF 1963. DIPS ON THE EAST RIDGE INDICATED THE ERODED ANTICLINE THEORY AND THE SULPHIDE AND DOLOMITIC LIMESTONE WAS SIMILAR IN EVERY RESPECT TO THAT FOUND ON THE WEST RIDGE.

ASSAY OF ONE GRAB CROSS SECTION OF ONE SHALLOW TRENCH ON THE EAST RIDGE SECTION GAVE 18.1% Cu. & 15% Ag. ALTHOUGH SUFFICIENT WORK WAS DONE TO HOLD THE EIGHT CLAIMS FOR A FEW YEARS, NOTHING ELSE HAS BEEN DONE SINCE 1963 AND THE CLAIMS REMAIN IN GOOD STANDING.

SHOWINGS AT THE MOUTH OF GODLIN RIVER HAVE NOT BEEN EXPLORED TO ANY EXTENT OTHER THAN RANDOM SAMPLING WHICH GAVE COPPER ASSAYS AS HIGH AS 27% (GRAB SAMPLE) FROM WHAT APPEARED TO BE A SMALL LENS, HIGH ON THE FACE OF A STEEP SLOPE ACROSS THE ERWI R. FROM THE MOUTH OF GODLIN RIVER.

N.W. OF THIS POINT, SULPHIDE OUTCROPS IN A DRY-WASH ACROSS THE ERWI RIVER IN FAIR QUANTITY AND EXHIBITS TETRAHEDRITE, CHALCOPYRITE & BARITE IN A RUSTY WEATHERING LIMESTONE.

### FUTURE DEVELOPMENT.

GEOCHEMICAL WORK IN BOTH THESE AREAS WOULD, I FEEL, BE INVALUABLE IN DETERMINING TO WHAT EXTENT THE SULPHIDE OCCURS. DETAILED PROSPECTING & MAPPING SHOULD ALSO BE UNDERTAKEN.

ACCESS - THE CLAIMS ARE REACHED BY FIXED WING AIRCRAFT TO GODLIN LAKE AND HELICOPTER TO THE CLAIM GROUP. THE NETWORK OF RIVER CROSSINGS THROUGH THE PROSPECT ~~AREA~~ <sup>AREA</sup>, MAKES THE HELICOPTER NECESSARY BUT IT IS POSSIBLE TO WORK FROM TWO CAMPS, AND COVER ALL BUT THAT AREA <sup>OF</sup> NORTH SIDE OF THE ERWI R. ACROSS FROM THE CONFLUENCE OF THE GODLIN RIVER, WITH ONE REGULAR TRIP.

DON E. TAYLOR