

672640

J.C. STEPHEN EXPLORATIONS LTD.
1458 Rupert Street, North Vancouver, B.C. V7J 1G1

Telephone (604) 988-1545

JULY 25/81

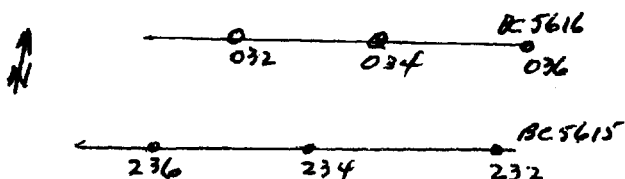
CAMP AlphaAREA: YETH CREEK BENDNTS: 104K/15E LAT: 58°55'N LONG: 132°33'W

DARYL BRUNS TELLS ME GEORGE BACON (WHO CAME INTO THIS COUNTRY TO PROSPECT IN 1927) TOLD HIM THERE HAD BEEN PLACER GOLD WORKINGS IN THIS AREA AND THAT CABINS HAD BEEN BUILT.

RESISTANT SPINES (PHOTO 5615-234) WERE SEEN FROM THE AIR WHICH MIGHT BE INTRUSIVE DYKES - BUT WHICH I HOPE ARE QUARTZ - CARBONATE OR SILICIFIED ZONES.

GENERAL COUNTRY ROCK IS SERPENTINE AND BASIC INTRUSIVES. THE PROSPECT AREA WOULD NOT HAVE BEEN PICKED EXCEPT FOR THE COINCIDENCE OF ① THE PLACER STORY AND ② THE SPINES OF RESISTANT DYKE OR VEIN MATERIAL AND ③ THE WISH TO INVESTIGATE THE INTERSECTION OF A LANDSAT SOUTHEAST LINEAR AND AN ARC SHAPED STRUCTURE. THIS IS SHOWN ON THE ACCOMPANYING XEROX + OVERLAY

WOULD EXPECT QUARTZ CARBONATE MARIPOSITE ZONES.



~~PHOTO R. 5616-234 CANNOT BE FOUND AT THE MOMENT.~~

THERE COULD BE GRANITIC OR FELDSPAR PORPHYRY INTRUSIVES IN THE AREA WHICH WOULD MAKE IT MORE INTERESTING.