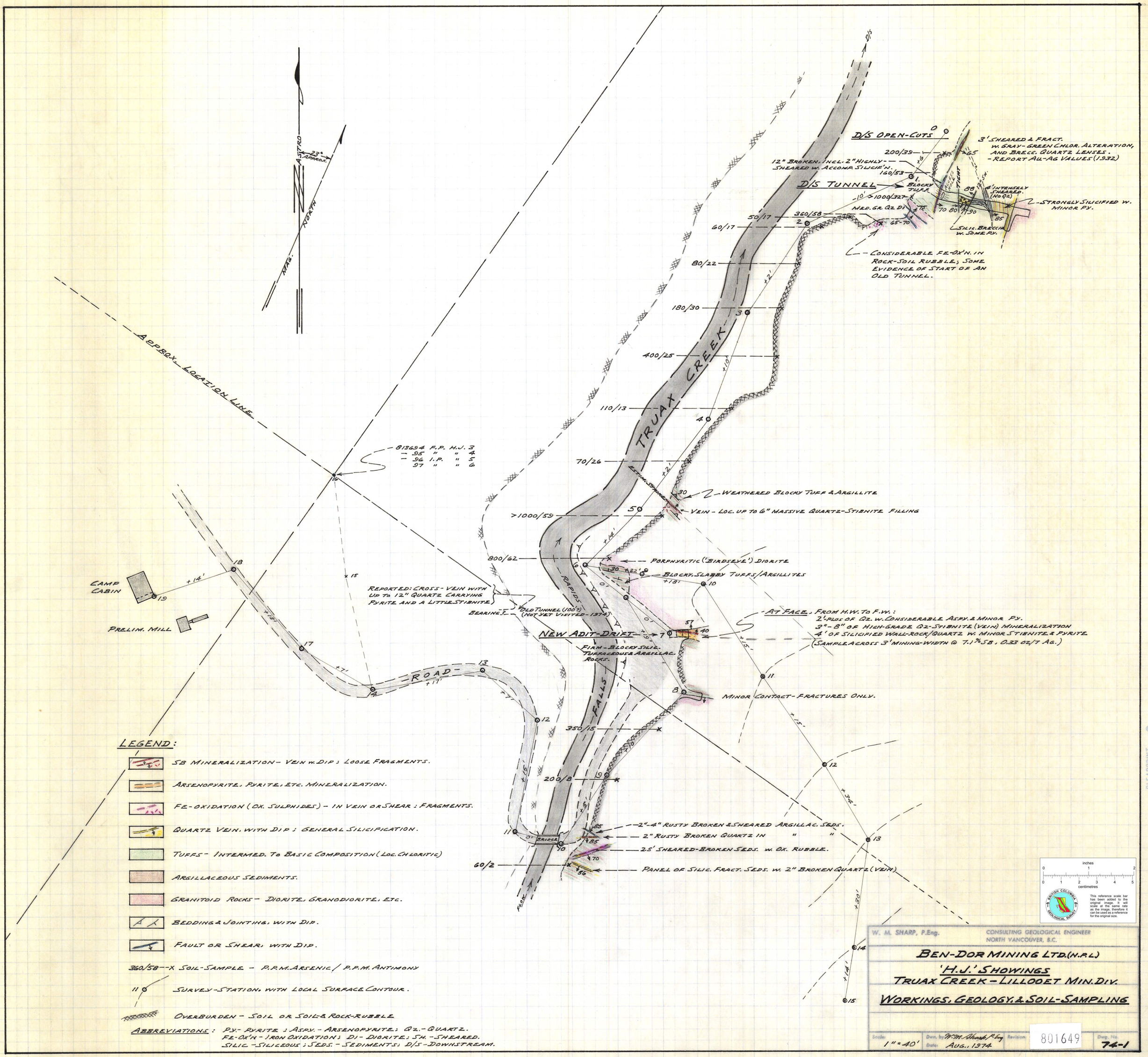
ASTRO
23° APPROX.
MAG.
NORTH
APPROX. LOCATION LINE
D/S
D/S OPEN-CUTS
3' SHEARED & FRACT. W. GRAY-GREEN CHLOR. ALTERATION, AND BRECC. QUARTZ LENSES. - REPORT AU-AG VALUES (1932)
200/39
12" BROKEN. INCL. 2" HIGHLY-SHEARED W. ACCOMP. SILICIF'N.
160/53
D/S TUNNEL
BLOCKY TUFF.
>1000/327
MED. GR. QZ. DI.
360/58
50/17
60/17
80/22
180/30
400/25
110/13
70/26
>1000/59
800/62
350/15
200/8
60/2
TRUAX CREEK
RAPIDS
FALLS
FLOW
BRIDGE
INTENSELY SHEARED (NO QZ)
STRONGLY SILICIFIED W. MINOR PY.
SILIC. BRECCIA W. SOME PY.
CONSIDERABLE FE-OX'N. IN ROCK-SOIL RUBBLE; SOME EVIDENCE OF START OF AN OLD TUNNEL.
WEATHERED BLOCKY TUFF & ARGILLITE
VEIN - LOC. UP TO 6" MASSIVE QUARTZ-STIBNITE FILLING
PORPHYRITIC ('BIRDSEYE') DIORITE
BLOCKY, SLABBY TUFFS/ARGILLITES
AT FACE, FROM H.W. TO F.W.:
2' PLUS OF QZ. W. CONSIDERABLE ASPY. & MINOR PY.
3"-8" OF HIGH-GRADE QZ-STIBNITE (VEIN) MINERALIZATION
4' OF SILICIFIED WALL-ROCK/QUARTZ W. MINOR STIBNITE & PYRITE
(SAMPLE ACROSS 3' MINING-WIDTH @ 7.1% SB. 0.33 OZ/T AG.)
NEW ADIT-DRIFT
FIRM-BLOCKY SILIC. TUFFACEOUS & ARGILLAC. ROCKS.
MINOR CONTACT-FRACTURES ONLY.
REPORTED: CROSS-VEIN WITH UP TO 12" QUARTZ CARRYING PYRITE AND A LITTLE STIBNITE
BEARING
OLD TUNNEL (100'?) (NOT YET VISITED - 1974)
ROAD
CAMP CABIN
PRELIM. MILL
813694 F.P. H.J. 3
95 " " 4
96 I.P. " 5
97 " " 6
2"-4" RUSTY BROKEN & SHEARED ARGILLAC. SEDS.
2" RUSTY BROKEN QUARTZ IN " "
2.5' SHEARED-BROKEN SEDS. W. OX. RUBBLE.
PANEL OF SILIC. FRACT. SEDS. W. 2" BROKEN QUARTZ (VEIN)
LEGEND:
SB MINERALIZATION - VEIN W. DIP; LOOSE FRAGMENTS.
ARSENOPYRITE, PYRITE, ETC. MINERALIZATION.
FE-OXIDATION (OX. SULPHIDES) - IN VEIN OR SHEAR; FRAGMENTS.
QUARTZ VEIN, WITH DIP; GENERAL SILICIFICATION.
TUFFS - INTERMED. TO BASIC COMPOSITION (LOC. CHLORITIC)
ARGILLACEOUS SEDIMENTS.
GRANITOID ROCKS - DIORITE, GRANODIORITE, ETC.
BEDDING & JOINTING, WITH DIP.
FAULT OR SHEAR, WITH DIP.
360/58 X SOIL-SAMPLE - P.P.M. ARSENIC / P.P.M. ANTIMONY
SURVEY-STATION, WITH LOCAL SURFACE CONTOUR.
OVERBURDEN - SOIL OR SOIL & ROCK-RUBBLE
ABBREVIATIONS: PY.- PYRITE; ASPY. - ARSENOPYRITE; QZ.- QUARTZ.
FE-OX'N - IRON OXIDATION; DI - DIORITE; SH. - SHEARED.
SILIC. - SILICEOUS; SEDS. - SEDIMENTS; D/S - DOWNSTREAM.
inches
centimetres
This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.
BRITISH COLUMBIA GEOLOGICAL SURVEY
W. M. SHARP, P.Eng.
CONSULTING GEOLOGICAL ENGINEER
NORTH VANCOUVER, B.C.
BEN-DOR MINING LTD. (N.P.L.)
'H.J.' SHOWINGS
TRUAX CREEK - LILLOOET MIN. DIV.
WORKINGS, GEOLOGY, & SOIL-SAMPLING
Scale: 1" = 40'
Dwn. by W. M. Sharp, P.Eng.
Date: AUG., 1974
Revision:
801649
Dwg. No. 74-1