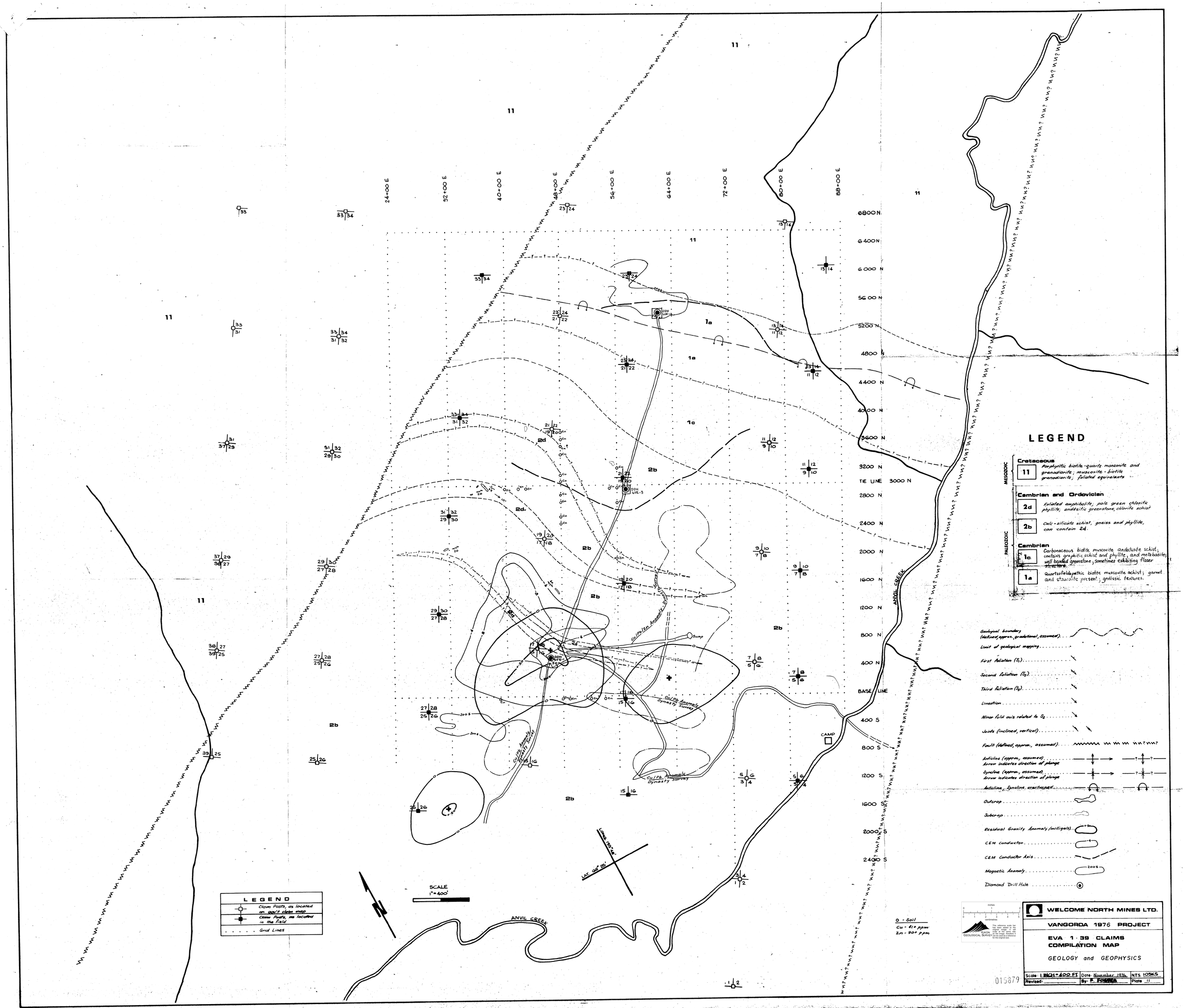
24+00 E
32+00 E
40+00 E
48+00 E
56+00 E
64+00 E
72+00 E
80+00 E
88+00 E
6800 N
6400 N
6000 N
5600 N
5200 N
4800 N
4400 N
4000 N
3600 N
3200 N
TIE LINE 3000 N
2800 N
2400 N
2000 N
1600 N
1200 N
800 N
400 N
BASE LINE
400 S
800 S
1200 S
1600 S
2000 S
2400 S
ANVIL CREEK
CAMP
Sump
Cu/Pb/Zn Anomaly Dynasty Survey
Cu/Pb Anomaly Dynasty Survey
Cu/Pb Anomaly Dynasty Survey
Cu/Pb Anomaly Dynasty Survey
LEGEND
MESOZOIC
Cretaceous
11 Porphyritic biotite-quartz monzonite and granodiorite; muscovite-biotite granodiorite; foliated equivalents
PALEOZOIC
Cambrian and Ordovician
2d Foliated amphibolite; pale green chloritic phyllite, andesitic greenstone, chlorite schist
2b Calc-silicate schist, gneiss and phyllite, can contain 2d.
Cambrian
1c Carbonaceous biotite, muscovite andaluside schist; contains graphitic schist and phyllite, and metabasites; well banded greenstone; sometimes exhibiting flaser structure.
1a Quartzofeldspathic biotite muscovite schist; garnet and staurolite present; gneissic textures.
Geological boundary (defined, approx., gradational, assumed)
Limit of geological mapping
First foliation (S_1)
Second foliation (S_2)
Third foliation (S_3)
Lineation
Minor fold axis related to S_2
Joints (inclined, vertical)
Fault (defined, approx., assumed)
Anticline (approx., assumed) Arrow indicates direction of plunge
Syncline (approx., assumed) Arrow indicates direction of plunge
Anticline, Syncline overturned
Outcrop
Subcrop
Residual Gravity Anomaly (milligals)
CEM Conductor
CEM Conductor Axis
Magnetic Anomaly
Diamond Drill Hole
LEGEND
Claim Posts, as located on gov't claim map
Claim Posts, as located in the field
Grid Lines
SCALE 1" = 400'
Local Grid 48° 25'
Mag. 68° 25'
0 - Soil
Cu - 41+ ppm
Zn - 90+ ppm
YUKON GEOLOGICAL SURVEY
WELCOME NORTH MINES LTD.
VANGORDA 1976 PROJECT
EVA 1-39 CLAIMS
COMPILATION MAP
GEOLOGY and GEOPHYSICS
Scale: 1 INCH = 400 FT
Date: November 1976.
N.T.S. 105K5
Revised:
By: F. FOSTER
Plate 11
015879