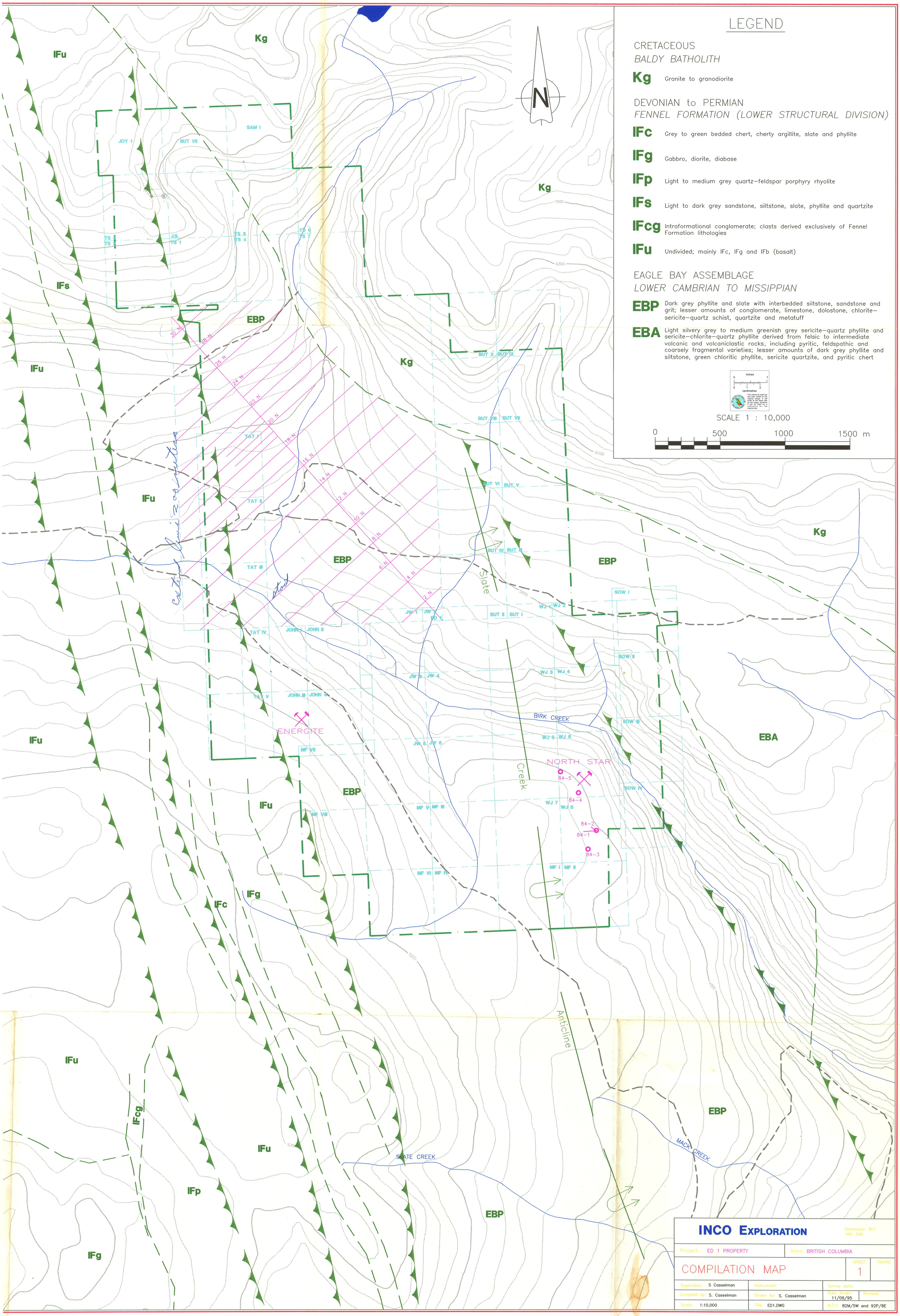
LEGEND
CRETACEOUS
BALDY BATHOLITH
Kg Granite to granodiorite
DEVONIAN to PERMIAN
FENNEL FORMATION (LOWER STRUCTURAL DIVISION)
IFc Grey to green bedded chert, cherty argillite, slate and phyllite
IFg Gabbro, diorite, diabase
IFp Light to medium grey quartz–feldspar porphyry rhyolite
IFs Light to dark grey sandstone, siltstone, slate, phyllite and quartzite
IFcg Intraformational conglomerate; clasts derived exclusively of Fennel Formation lithologies
IFu Undivided; mainly IFc, IFg and IFb (basalt)
EAGLE BAY ASSEMBLAGE
LOWER CAMBRIAN TO MISSIPPIAN
EBP Dark grey phyllite and slate with interbedded siltstone, sandstone and grit; lesser amounts of conglomerate, limestone, dolostone, chlorite–sericite–quartz schist, quartzite and metatuff
EBA Light silvery grey to medium greenish grey sericite–quartz phyllite and sericite–chlorite–quartz phyllite derived from felsic to intermediate volcanic and volcaniclastic rocks, including pyritic, feldspathic and coarsely fragmental varieties; lesser amounts of dark grey phyllite and siltstone, green chloritic phyllite, sericite quartzite, and pyritic chert
SCALE 1 : 10,000
0 500 1000 1500 m
N
Kg
IFu
IFs
EBP
EBA
IFc
IFg
IFp
IFcg
ENERGITE
NORTH STAR
BIRK CREEK
SLATE CREEK
MACK CREEK
Slate Creek
Anticline
Cutline
Start
JOY 1
BUT VII
SAM I
TS 1
TS 2
TS 3
TS 4
TS 5
TS 6
TS 7
J.S.
TAT I
TAT II
TAT III
TAT IV
TAT V
JOHN I
JOHN II
JOHN III
JOHN IV
JW 1
JW 2
JW 3
JW 4
JW 5
JW 6
ED 1
BUT I
BUT II
BUT III
BUT IV
BUT V
BUT VI
BUT VII
BUT VIII
BUT IX
BUT X
WJ 1
WJ 2
WJ 3
WJ 4
WJ 5
WJ 6
WJ 7
WJ 8
SOW I
SOW II
SOW III
SOW IV
MF I
MF II
MF III
MF IV
MF V
MF VI
MF VII
MF VIII
84-1
84-2
84-3
84-4
84-5
30 N
28 N
26 N
24 N
22 N
20 N
18 N
16 N
14 N
12 N
10 N
8 N
6 N
4 N
2 N
7000
6500
6000
5500
5000
4500
4000
3500
INCO EXPLORATION
Vancouver, B.C.
V6C 2X8
Project: ED 1 PROPERTY
Area: BRITISH COLUMBIA
COMPILATION MAP
SHEET 1
FIGURE
Supervisor: S Casselman
Instrument:
Survey date:
Compiled by: S. Casselman
Drawn by: S. Casselman
Date drawn: 11/06/95
Revised:
Scale: 1:10,000
File: ED1.DWG
N.T.S. 82M/5W and 92P/8E
830623
V0012EA1.DW