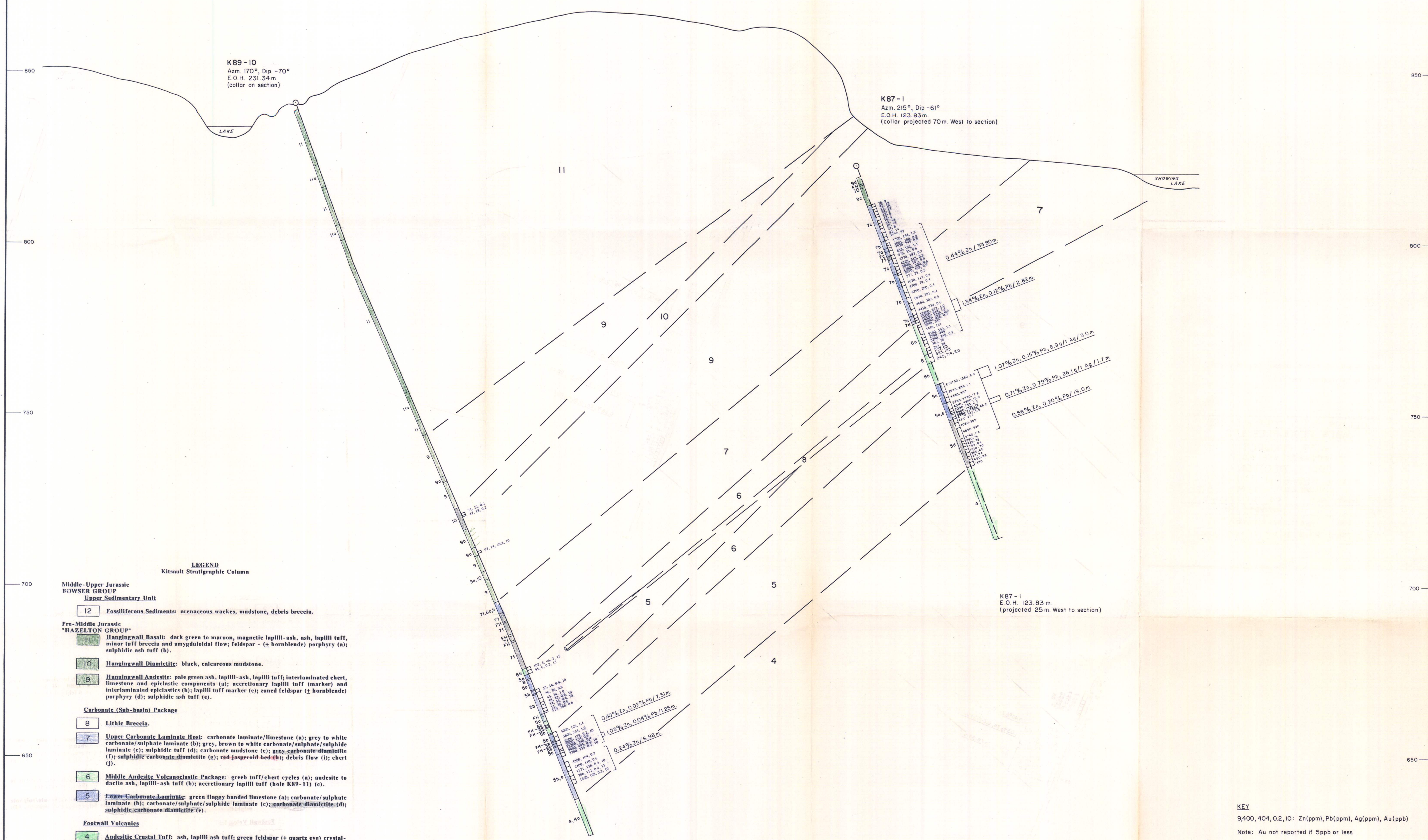

LEGEND
Kitsault Stratigraphic Column

Middle-Upper Jurassic
BOWSER GROUP

Upper Sedimentary Unit

12 — **Fossiliferous Sediments**: arenaceous wackes, mudstone, debris breccia.

Pre-Middle Jurassic
"HAZELTON GROUP"

11 — **Hangingwall Basalt**: dark green to maroon, magnetic lapilli-ash, ash, lapilli tuff, minor tuff breccia and amygduloidal flow; feldspar - (± hornblende) porphyry (a); sulphidic ash tuff (b).

10 — **Hangingwall Diamictite**: black, calcareous mudstone.

9 — **Hangingwall Andesite**: pale green ash, lapilli-ash, lapilli tuff; interlaminated chert, limestone and epiclastic components (a); accretionary lapilli tuff (marker) and interlaminated epiclastics (b); lapilli tuff marker (c); zoned feldspar (± hornblende) porphyry (d); sulphidic ash tuff (e).

Carbonate (Sub-basin) Package

8 — **Lithic Breccia**.

7 — **Upper Carbonate Laminate Host**: carbonate laminate/limestone (a); grey to white carbonate/sulphate laminate (b); grey, brown to white carbonate/sulphate/sulphide laminate (c); sulphidic tuff (d); carbonate mudstone (e); grey carbonate diamictite (f); sulphidic carbonate diamictite (g); red jasperoid bed (h); debris flow (i); chert (j).

6 — **Middle Andesite Volcanoclastic Package**: greeb tuff/chert cycles (a); andesite to dacite ash, lapilli-ash tuff (b); accretionary lapilli tuff (hole K89-11) (c).

5 — **Lower Carbonate Laminate**: green flaggy banded limestone (a); carbonate/sulphate laminate (b); carbonate/sulphate/sulphide laminate (c); carbonate diamictite (d); sulphidic carbonate diamictite (e).

Footwall Volcanics

4 — **Andesitic Crustal Tuff**: ash, lapilli ash tuff; green feldspar (± quartz eye) crystal-rich ash, lapilli-ash tuff (a).

3 — **Felsic Volcanics**: pale green grey to white massive feldspar-quartz crystal flow (a); lapilli tuff/agglomerate (b); mottled pale grey silicic flow breccia (c).

2 — **Andesite Tuff**: red-maroon to dark green, locally magnetic crystal-rich tuff, lapilli-ash tuff (a); medium green massive bedded lapilli, lapilli ash tuff (b); medium to thin bedded locally feldspar crystal-rich ash tuff (c).

Lower Sedimentary Unit

1 — **Footwall Sediments**: grey to black wacke, mudstone, conglomerate.

Intrusive Rocks

HbFP — **Hornblende-Feldspar Porphyry**: black emphibole and/or zoned euhedral to anhedral feldspar porphyry dykes and sills (?) (possibly related to units 11(a) and 9 (d)).

KEY

9,400, 404, 0.2, 10: Zn(ppm), Pb(ppm), Ag(ppm), Au(ppb)

Note: Au not reported if 5ppb or less

R. V. KIRKHAM
R. V. KIRKHAM
R. V. KIRKHAM

OLIVER GOLD CORPORATION/
ABER RESOURCES LTD.

KITS PROJECT
KITSAULT LAKE, B.C.

DRILL SECTION
K87-1 projected and K89-10
LOOKING EAST, AZM. 080°

DATE: JANUARY 1990	NTS: 103 P/12/13/14/15
PROJECT:	MAPPED BY: DWT
SCALE: 1:500 (0 5 10 15 20 25 metres)	
KEEWATIN ENGINEERING INC.	Figure 7

802353