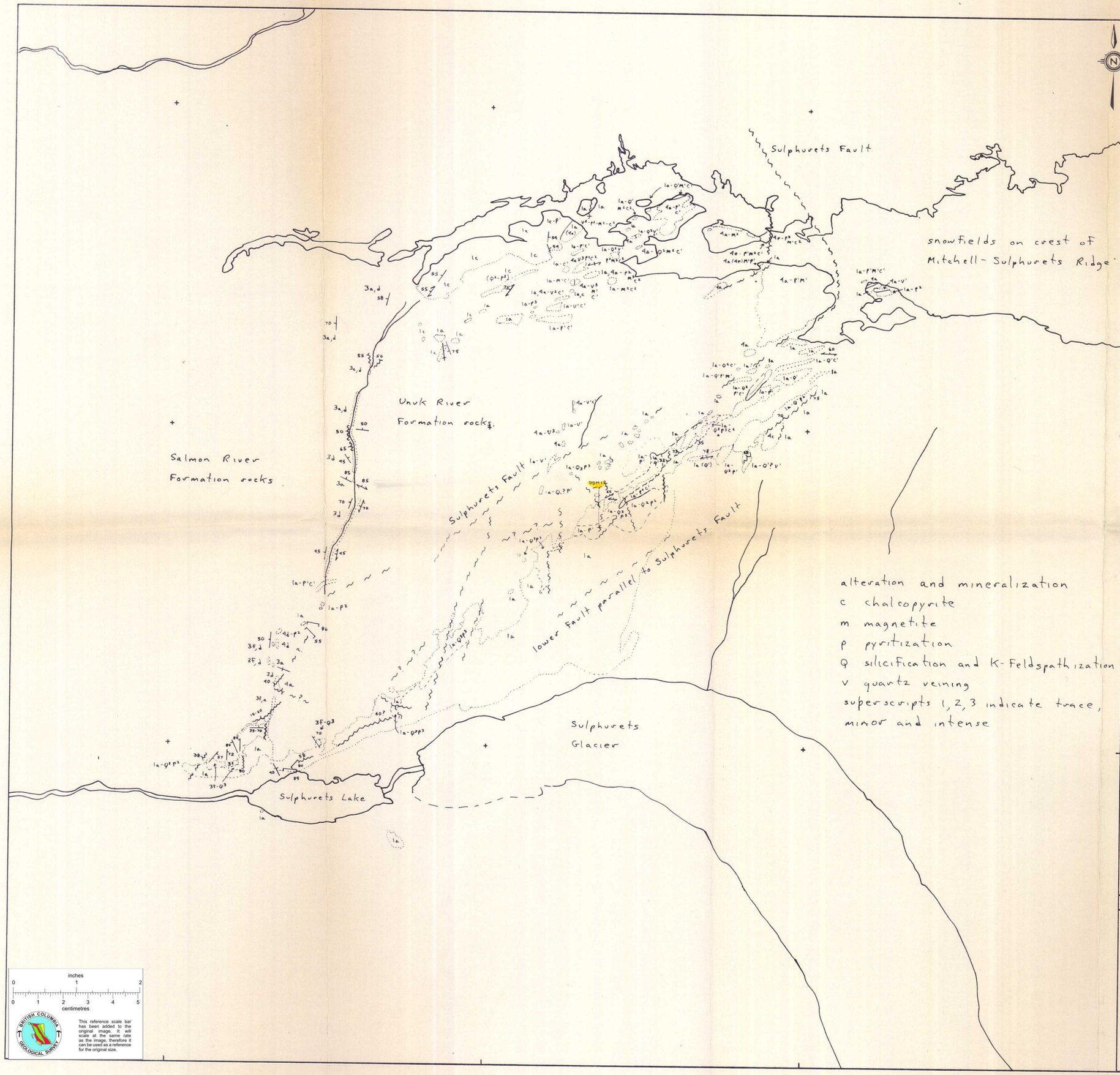

1a	andesite
1c	andesite (Flow?) breccia
3a	shale
3d	greywacke
3F	chert
4a	syenite
4e	syenite intrusive breccia
4d	microdiorite

SYMBOLS

Drift-covered area
Rock outcrop, area of outcrop, float
Geological boundary (defined, approximate interpreted)
Bedding, tops known (horizontal, inclined, vertical, overturned, dip unknown)
Bedding, tops unknown (inclined, vertical, dip unknown)
Schistosity, gneissosity, cleavage, foliation (horizontal inclined, vertical, dip unknown)
Lineation, axes of minor folds (horizontal, inclined, vertical)
Drag-fold (arrow indicates plunge)
Fault (defined, approximate, interpreted)
Fault (inclined, vertical)
Fault (solid circle indicated downthrow side, arrows indicate relative movement)
Thrust fault (approximate, interpreted)
Shearing and dip
Joint (horizontal, inclined, vertical, dip unknown)
Syncline (defined, approximate)
Anticline (defined, approximate)
Anticline and syncline (overturned)
Intensity (weak, moderate, strong)

Trench
Adit or tunnel
Rock dump or tailings
Quarry or mine
Shaft, raise, winze
Diamond-drill hole

Contours 2500 C.I.
Stream or creek (Perennial, intermittent)
Marsh
Lake
Road
Jeep Road
Trail
Trees

Scale 1:10,000

From airphoto 1980- 236162

IMPERIAL OIL LIMITED – MINERALS

North Side of Sulphurets Gla
Geology

Project No. 2153 Mining Division Stikine

Latitude _____ Longitude _____

NTS 104B/8E,W ; 9E,W

To Accompany A Report By: D. Bridge
Dated: Nov./80

Map No. 2153-33

R.V. Kirkham

inches
0 1 2
0 1 2 3 4 5
centimetres

BRITISH COLUMBIA GEOLOGICAL SURVEY

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.

803757

Sulphurets Au Zone

#24 Collar 1065m ~~1065m~~ Vert 166m depth
V. low Cu & Au

#23 1065m 090° basin 045°
68.5m rods left thread
low Cu & Au

#22 at 050° 090° 43m

#21 Sulph. Lake V. low Au only
045° at 090° 51m
v. low Au only

#20 1405m 070° -43°
low Cu & Au 15m

Sulphurets Au
Collar

#19 1405m Vert. 170m
V. low Cu & Au at top
below 114m Cu & low Au

#18 1054 vert. 167m
V. low Cu & Au

#38 (redrilling #12) -70° at 230°
Pat 1411m 203m
low to mod Au
#39 -70° at 180° 194m
V. low Au & Cu 1411m sl. better near bottom

Xerox logs low Cu hole
Sulphurets Gold Zone
collar
#37 1481m 696' 1981
vert.
212m

Cu 124 – ~186m
Cu zone

#27 1085m Vert 168m 1981
– low Au assays only

"Sulphurets Lake Au Zone"
#26 Sulphurets Lake 1085m 045° @ 045°
9m 10 Au 225m 1981

#25 1065m 323.5 1981
090° -63°
low Au & Cu throughout