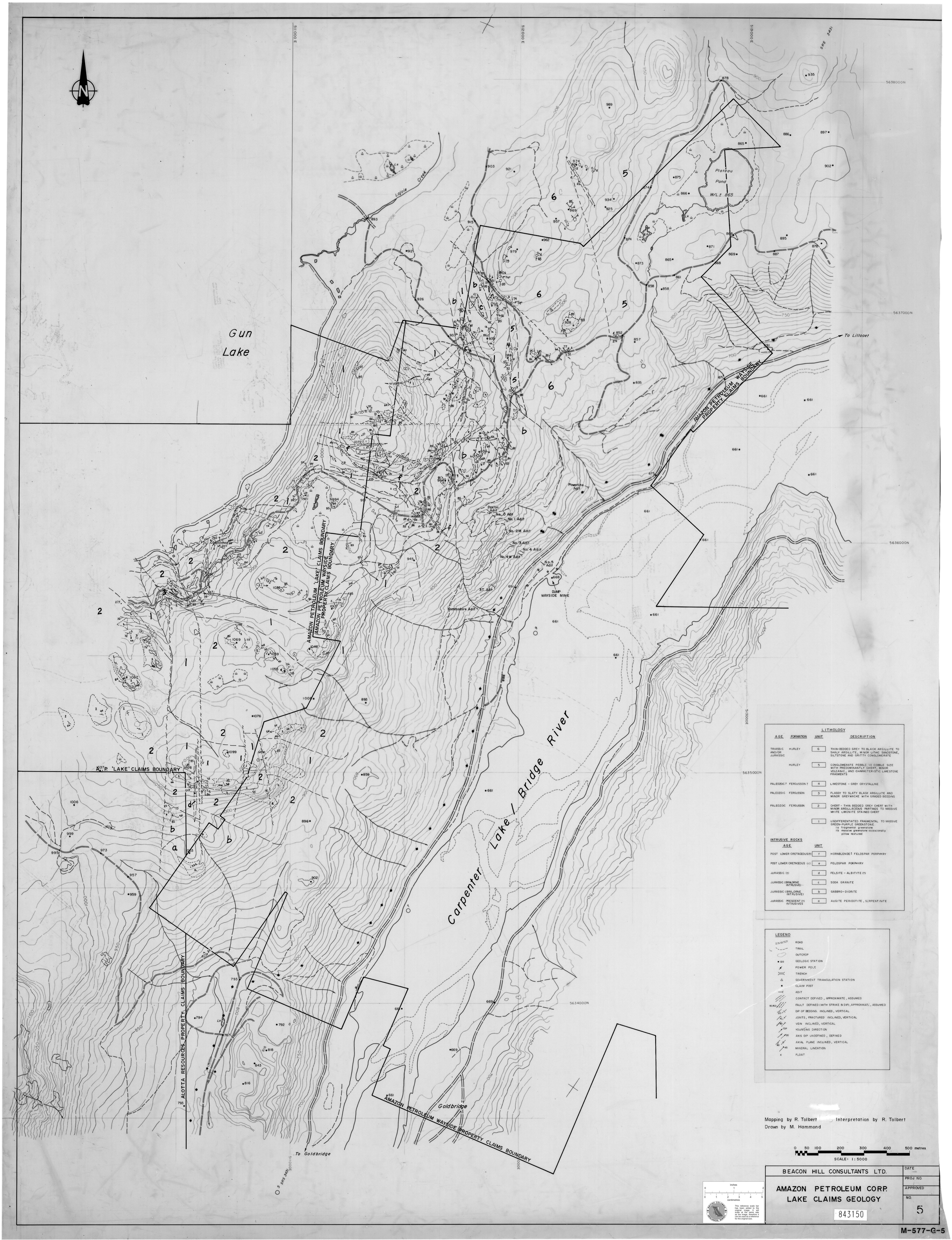
Gun Lake
Lajoie Creek
Plateau Pond
W/L ± 865
To Lillooet
AMAZON PETROLEUM WAYSIDE PROPERTY CLAIMS BOUNDARY
Powerline Adit
Paxton Adit
No. 0 Adit
No. 1 Adit
No. 2M Adit
No. 3 Adit
No. 4 Adit
No. 4W Adit
No. 5 Adit
3T Adit
DUMP WAYSIDE MINE
Commodore Adit
A.P. 'LAKE' CLAIMS BOUNDARY
ALOTTA RESOURCES PROPERTY CLAIMS BOUNDARY
Carpenter Lake / Bridge River
Goldbridge
To Goldbridge
LITHOLOGY
AGE FORMATION UNIT DESCRIPTION
TRIASSIC AND/OR JURASSIC HURLEY 6 THIN-BEDDED GREY TO BLACK ARGILLITE TO SHALY ARGILLITE, MINOR LITHIC SANDSTONE, SILTSTONE AND GRITTY CONGLOMERATE
HURLEY 5 CONGLOMERATE PEBBLE TO COBBLE SIZE WITH PREDOMINANTLY CHERT, MINOR VOLCANIC, AND CHARACTERISTIC LIMESTONE FRAGMENTS
PALEOZOIC? FERGUSSON? 4 LIMESTONE - GREY CRYSTALLINE
PALEOZOIC FERGUSSON 3 FLAGGY TO SLATY BLACK ARGILLITE AND MINOR GREYWACKE WITH GRADED BEDDING
PALEOZOIC FERGUSSON 2 CHERT - THIN BEDDED GREY CHERT WITH MINOR ARGILLACEOUS PARTINGS TO MASSIVE WHITE LIMONITE STAINED CHERT
1 UNDIFFERENTIATED FRAGMENTAL TO MASSIVE GREEN-PURPLE GREENSTONE.
1a fragmental greenstone
1b massive greenstone occasionally pillow textured
INTRUSIVE ROCKS
AGE UNIT
POST LOWER CRETACEOUS(?) f HORNBLENDE ± FELDSPAR PORPHYRY
POST LOWER CRETACEOUS (?) e FELDSPAR PORPHYRY
JURASSIC (?) d FELSITE - ALBITITE (?)
JURASSIC (BRALORNE INTRUSIVE) c SODA GRANITE
JURASSIC (BRALORNE INTRUSIVE) b GABBRO-DIORITE
JURASSIC PRESIDENT (?) INTRUSIVES a AUGITE PERIDOTITE, SERPENTINITE
LEGEND
ROAD
TRAIL
OUTCROP
GEOLOGIC STATION
POWER POLE
TRENCH
GOVERNMENT TRIANGULATION STATION
CLAIM POST
ADIT
CONTACT DEFINED, APPROXIMATE, ASSUMED
FAULT DEFINED (WITH STRIKE & DIP), APPROXIMATE, ASSUMED
DIP OF BEDDING INCLINED, VERTICAL
JOINTS, FRACTURED INCLINED, VERTICAL
VEIN INCLINED, VERTICAL
YOUNGING DIRECTION
AXIS DIP UNDEFINED, DEFINED
AXIAL PLANE INCLINED, VERTICAL
MINERAL LINEATION
FLOAT
Mapping by R. Tolbert
Interpretation by R. Tolbert
Drawn by M. Hammond
0 50 100 200 300 400 500 metres
SCALE: 1:5000
BEACON HILL CONSULTANTS LTD.
AMAZON PETROLEUM CORP.
LAKE CLAIMS GEOLOGY
843150
DATE
PROJ NO.
APPROVED
NO.
5
M-577-G-5