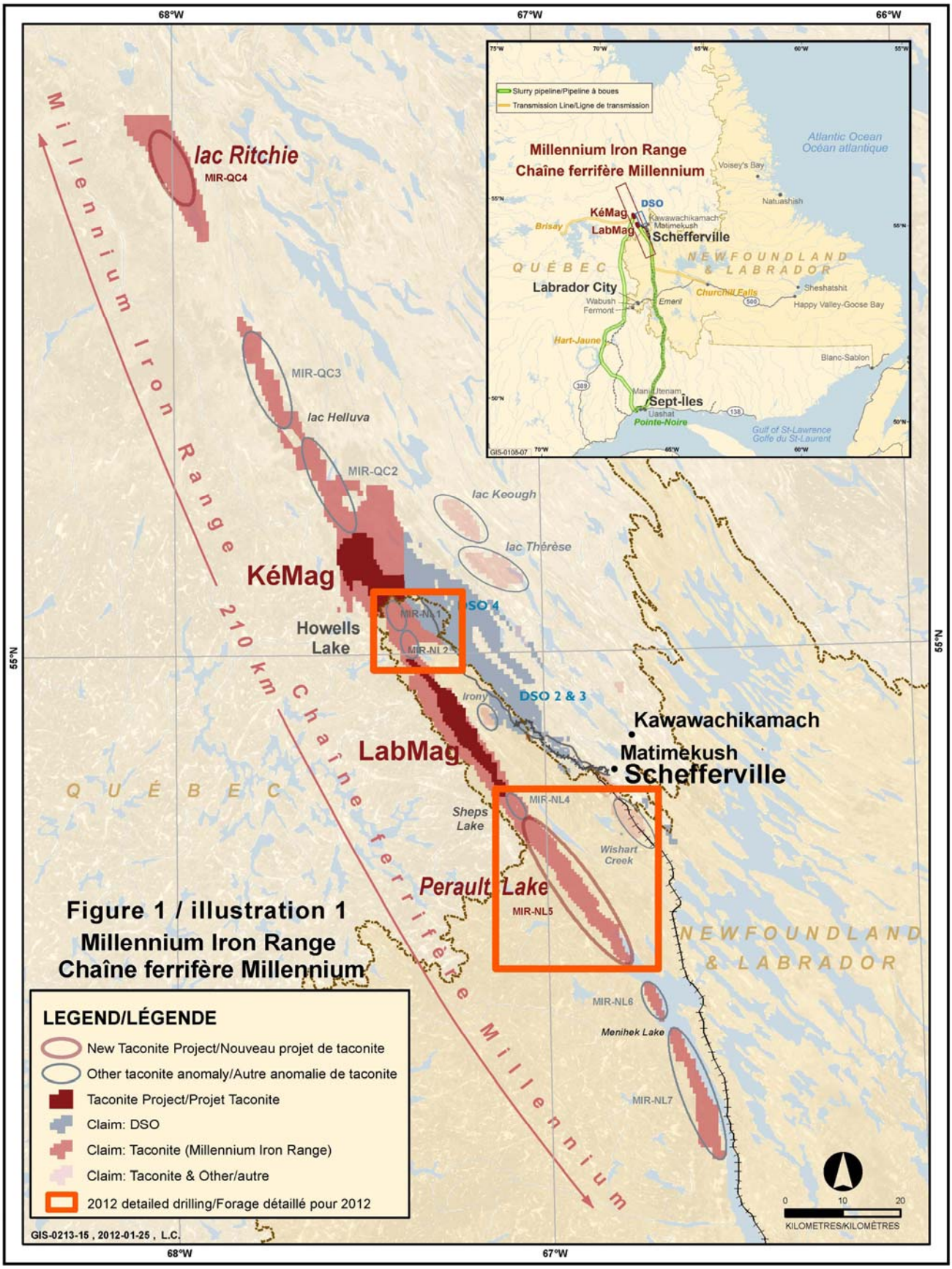


Figure 1 / illustration 1
Millennium Iron Range
Chaîne ferrifère Millennium

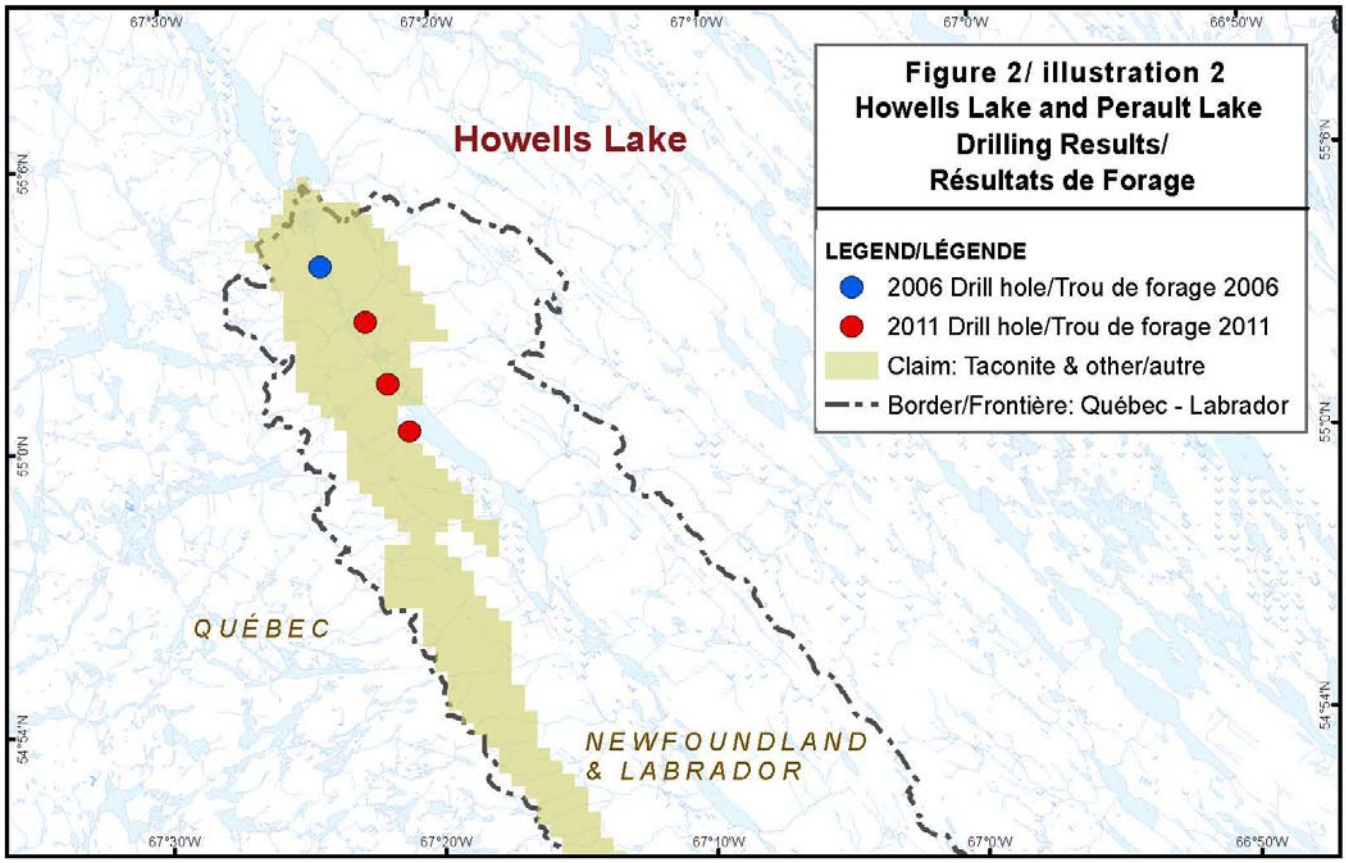
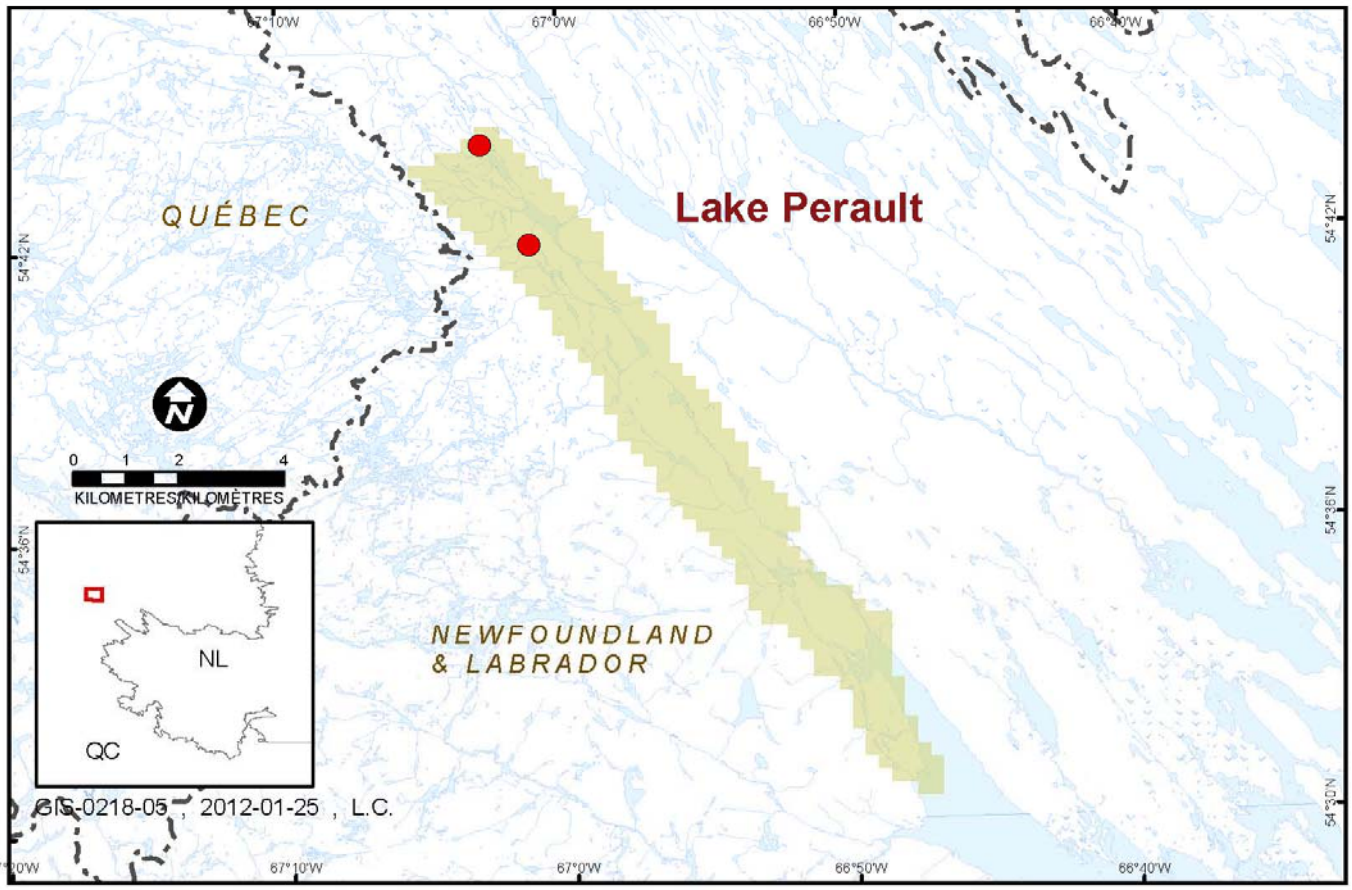


Figure 2/ illustration 2
Howells Lake and Perault Lake
Drilling Results/
Résultats de Forage
LEGEND/LÉGENDE
2006 Drill hole/Trou de forage 2006
2011 Drill hole/Trou de forage 2011
Claim: Taconite & other/autre
Border/Frontière: Québec - Labrador
Howells Lake
QUÉBEC
NEWFOUNDLAND
& LABRADOR
67°30'W
67°20'W
67°10'W
67°0'W
66°50'W
55°6'N
55°0'N
54°54'N


Lake Perault
QUÉBEC
NEWFOUNDLAND
& LABRADOR
0 1 2 4
KILOMETRES/KILOMÈTRES
NL
QC
GIS-0218-05 , 2012-01-25 , L.C.
67°10'W
67°0'W
66°50'W
66°40'W
54°42'N
54°36'N
54°30'N

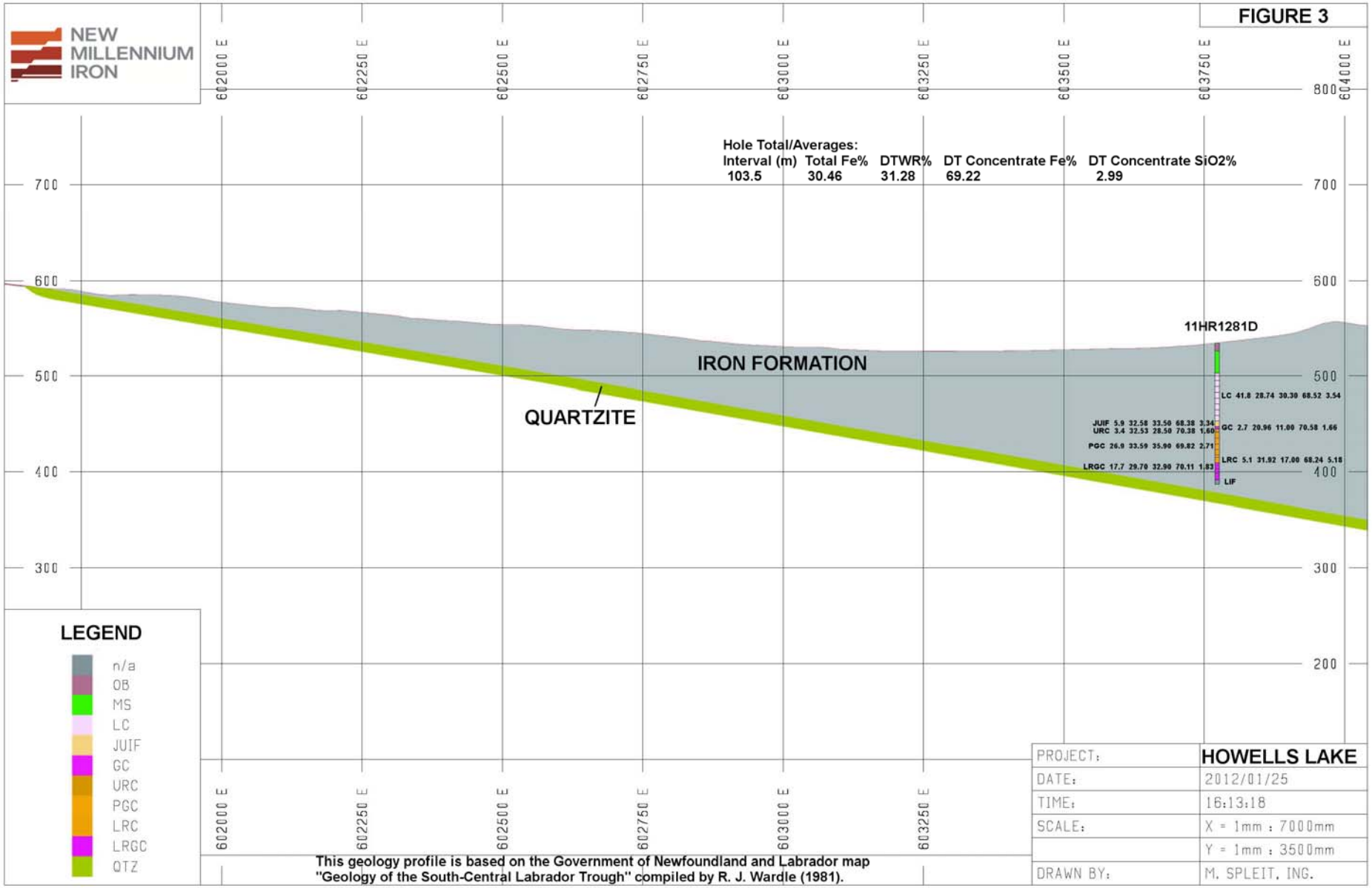


FIGURE 3
NEW MILLENNIUM IRON
602000 E
602250 E
602500 E
602750 E
603000 E
603250 E
603500 E
603750 E
604000 E
800
700
600
500
400
300
200
Hole Total/Averages:
Interval (m) Total Fe% DTWR% DT Concentrate Fe% DT Concentrate SiO2%
103.5 30.46 31.28 69.22 2.99
11HR1281D
IRON FORMATION
QUARTZITE
LC 41.8 28.74 30.30 68.52 3.54
JUIF 5.9 32.58 33.50 68.38 3.34
URC 3.4 32.53 28.50 70.38 1.60
GC 2.7 20.96 11.00 70.58 1.66
PGC 26.9 33.59 35.90 69.82 2.71
LRC 5.1 31.92 17.00 68.24 5.18
LRGC 17.7 29.70 32.90 70.11 1.83
LIF
LEGEND
n/a
OB
MS
LC
JUIF
GC
URC
PGC
LRC
LRGC
QTZ
This geology profile is based on the Government of Newfoundland and Labrador map "Geology of the South-Central Labrador Trough" compiled by R. J. Wardle (1981).
PROJECT: HOWELLS LAKE
DATE: 2012/01/25
TIME: 16:13:18
SCALE: X = 1mm : 7000mm
Y = 1mm : 3500mm
DRAWN BY: M. SPLEIT, ING.

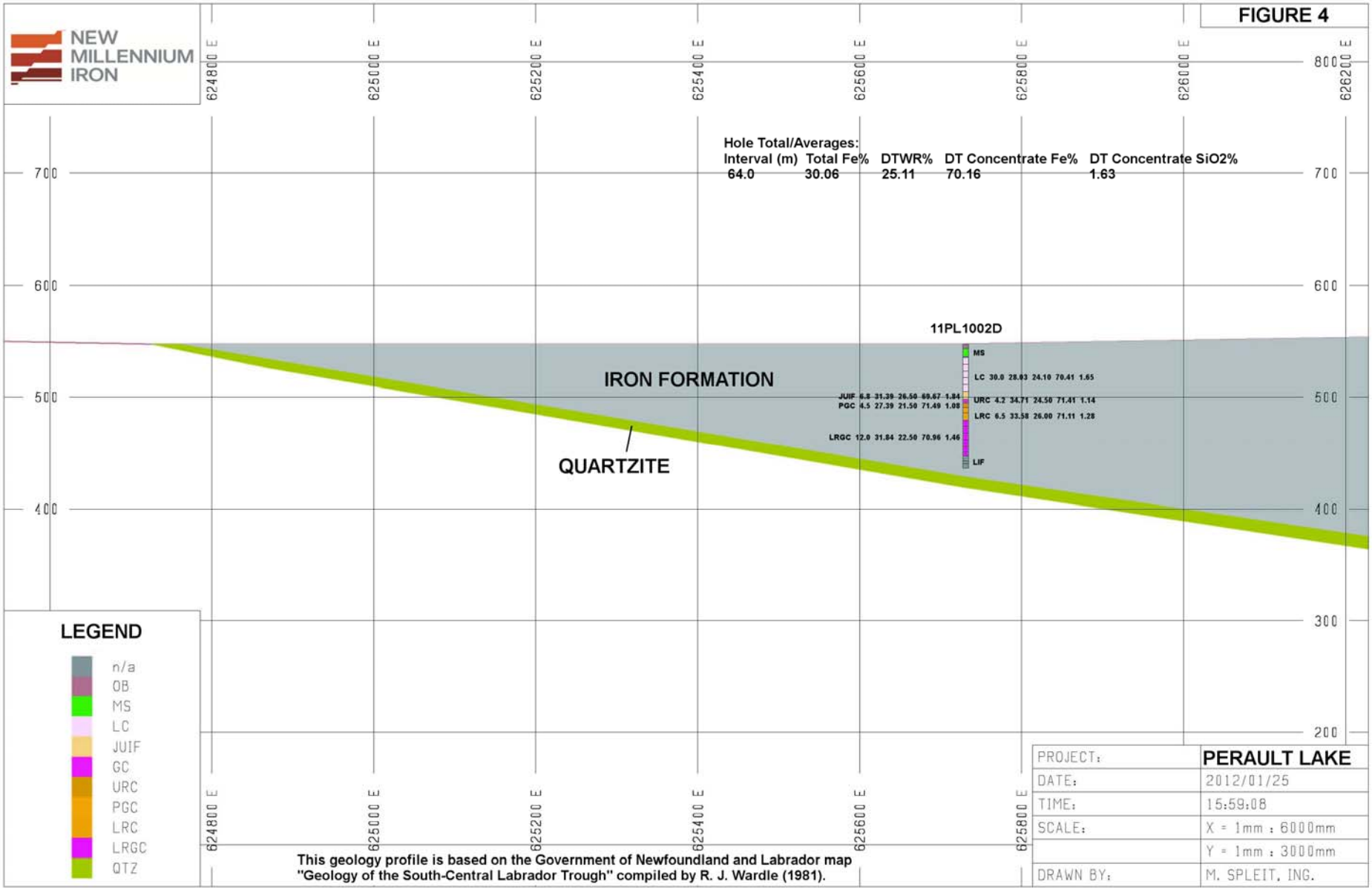


FIGURE 4
NEW MILLENNIUM IRON
624800 E
625000 E
625200 E
625400 E
625600 E
625800 E
626000 E
626200 E
800
700
600
500
400
300
200
Hole Total/Averages:
Interval (m) Total Fe% DTWR% DT Concentrate Fe% DT Concentrate SiO2%
64.0 30.06 25.11 70.16 1.63
11PL1002D
MS
LC 30.0 28.03 24.10 70.41 1.65
JUIF 6.8 31.39 26.50 69.67 1.84
PGC 4.5 27.39 21.50 71.49 1.08
URC 4.2 34.71 24.50 71.41 1.14
LRC 6.5 33.58 26.00 71.11 1.28
LRGC 12.0 31.84 22.50 70.96 1.46
LIF
IRON FORMATION
QUARTZITE
LEGEND
n/a
OB
MS
LC
JUIF
GC
URC
PGC
LRC
LRGC
QTZ
PROJECT: PERAULT LAKE
DATE: 2012/01/25
TIME: 15:59:08
SCALE: X = 1mm : 6000mm
Y = 1mm : 3000mm
DRAWN BY: M. SPLEIT, ING.
This geology profile is based on the Government of Newfoundland and Labrador map
"Geology of the South-Central Labrador Trough" compiled by R. J. Wardle (1981).