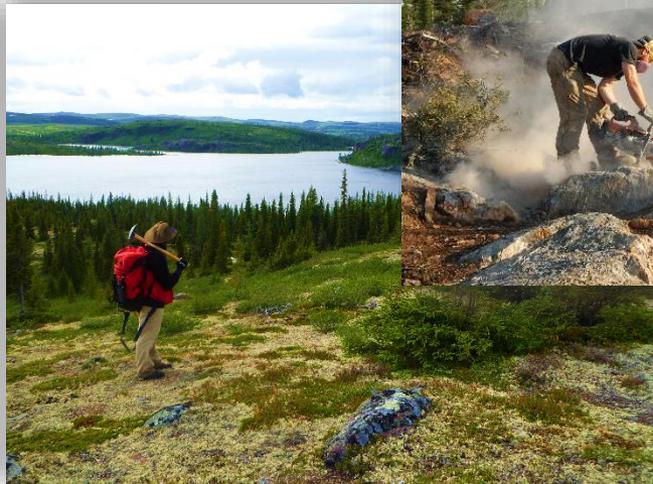




TSX-V:MD

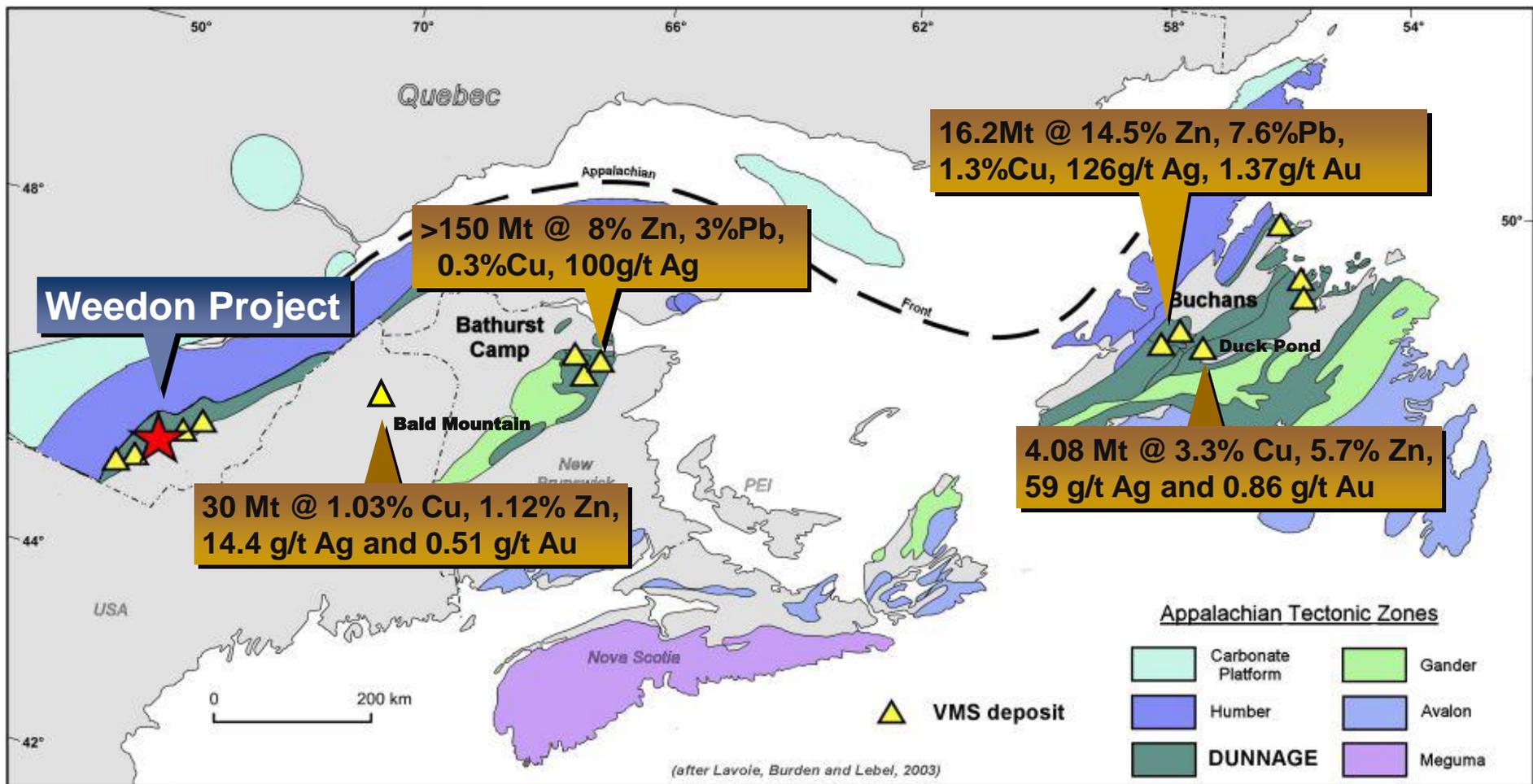


Weedon Cu-Zn Project



June 2021

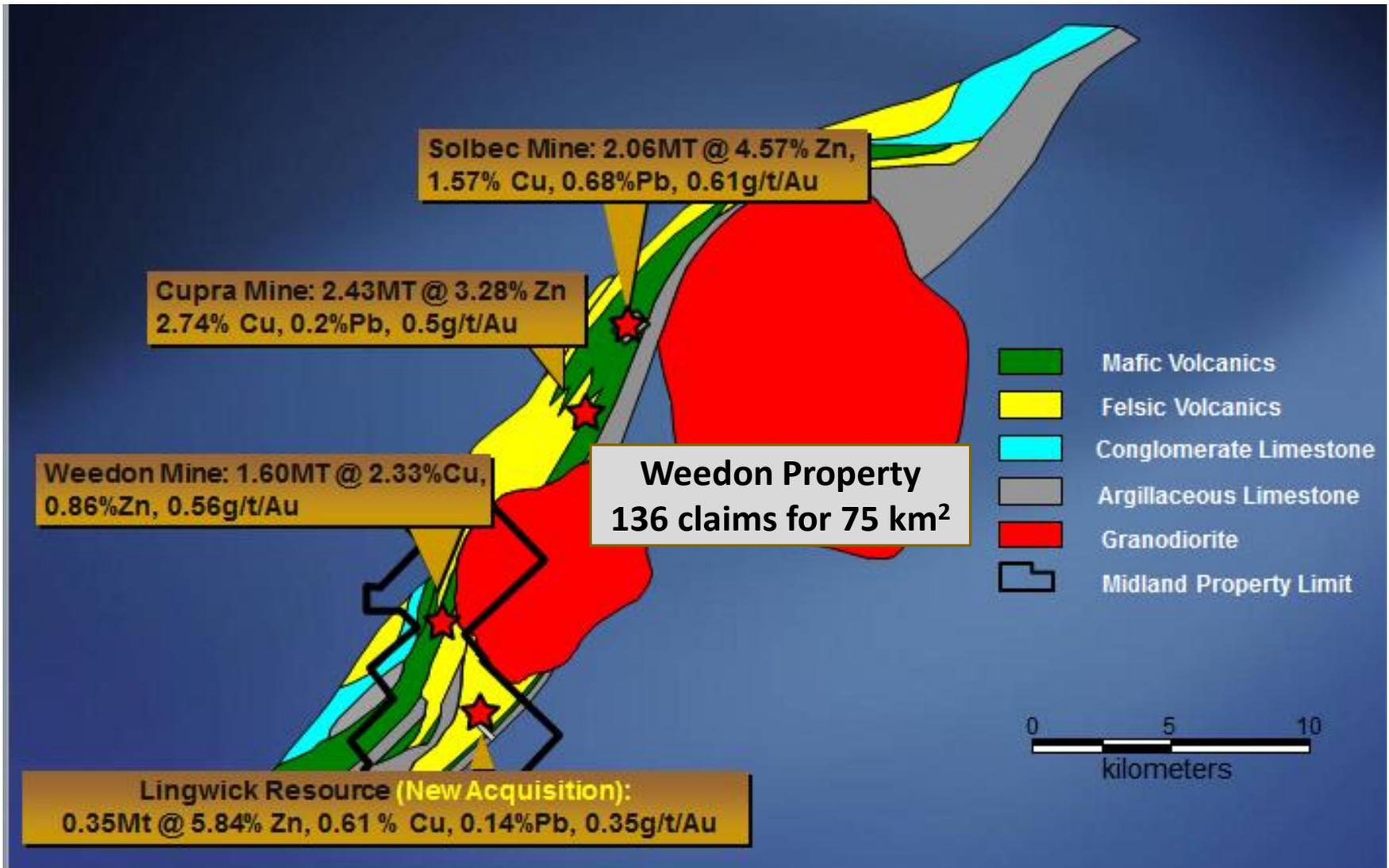
Weedon Project Location



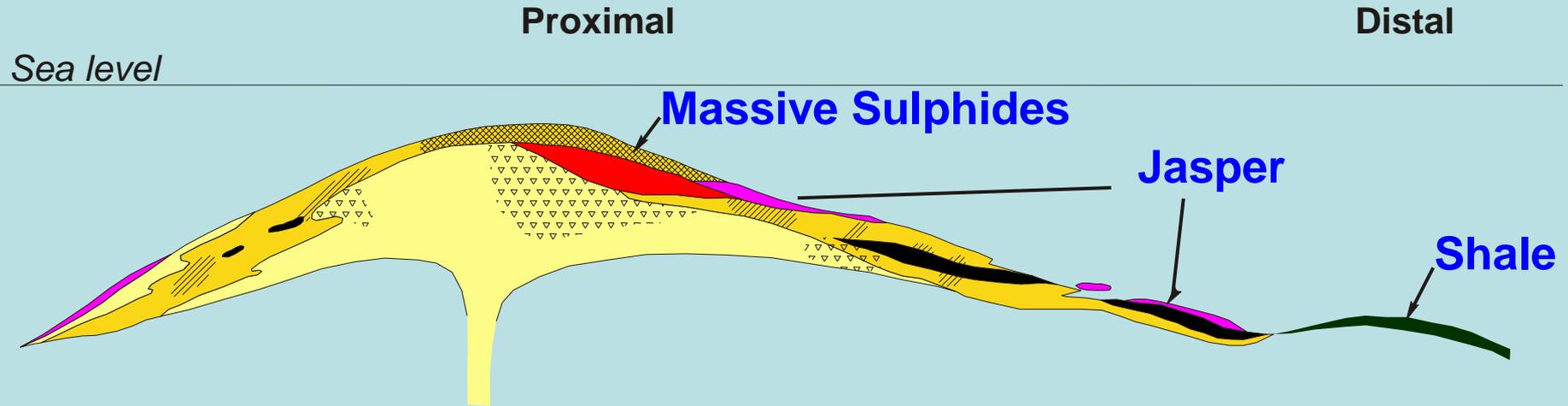
The geological age of this formation is Ordovician and related to the creation of the Notre-Dame arc (488-435 Ma). This Formation is an assemblage of bimodal volcanic rocks and felsic volcanoclastic rocks sitting above a mafic-ultramafic complex and covered by younger sediments of the Mid -Ordovician to the Siluro-Devonian age.

The stratigraphic succession of the Weedon area is part of the Dunnage zone of the Appalachians structural province and this tectonic zone represents the closure of the Iapetus Ocean.

Weedon Camp Historical Production



Neves Corvo Deposit - Portugal



-  Moderate Sericitic Alteration
-  Strong Sericitic Alteration
-  Strong Chlorititic Alteration & Cupriferous Stockwork
-  Massive Sulphides
-  Felsic volcanic Rocks

Reserves & Resources (Lundin 2009)
40 MT @ 4.0% Cu
120 MT @ 6.5% Zn

(after Carvalho, 1979)

Iberian Pyrite Belt Portugal

Weedon Jasperoid Iron Formation

Outcrop 1: red hematitic jasperoid iron formation, 125m SW of orebody, on strike with Weedon upper lense.



Outcrop 3: hematitic jasperoid iron formation, 900m SW of orebody.



2007 VTEM Survey Weedon Camp

**Solbec Mine: 2.06MT @ 1.57%Cu,
4.57%Zn, 0.68%Pb, 0.61g/t/Au**

**Cupra Mine: 2.43MT @ 2.74%Cu,
3.28%Zn, 0.2%Pb, 0.5g/t/Au**

**Weedon Mine: 1.60MT @ 2.33%Cu,
0.86%Zn, 0.56g/t/Au**

2007 VTEM Survey

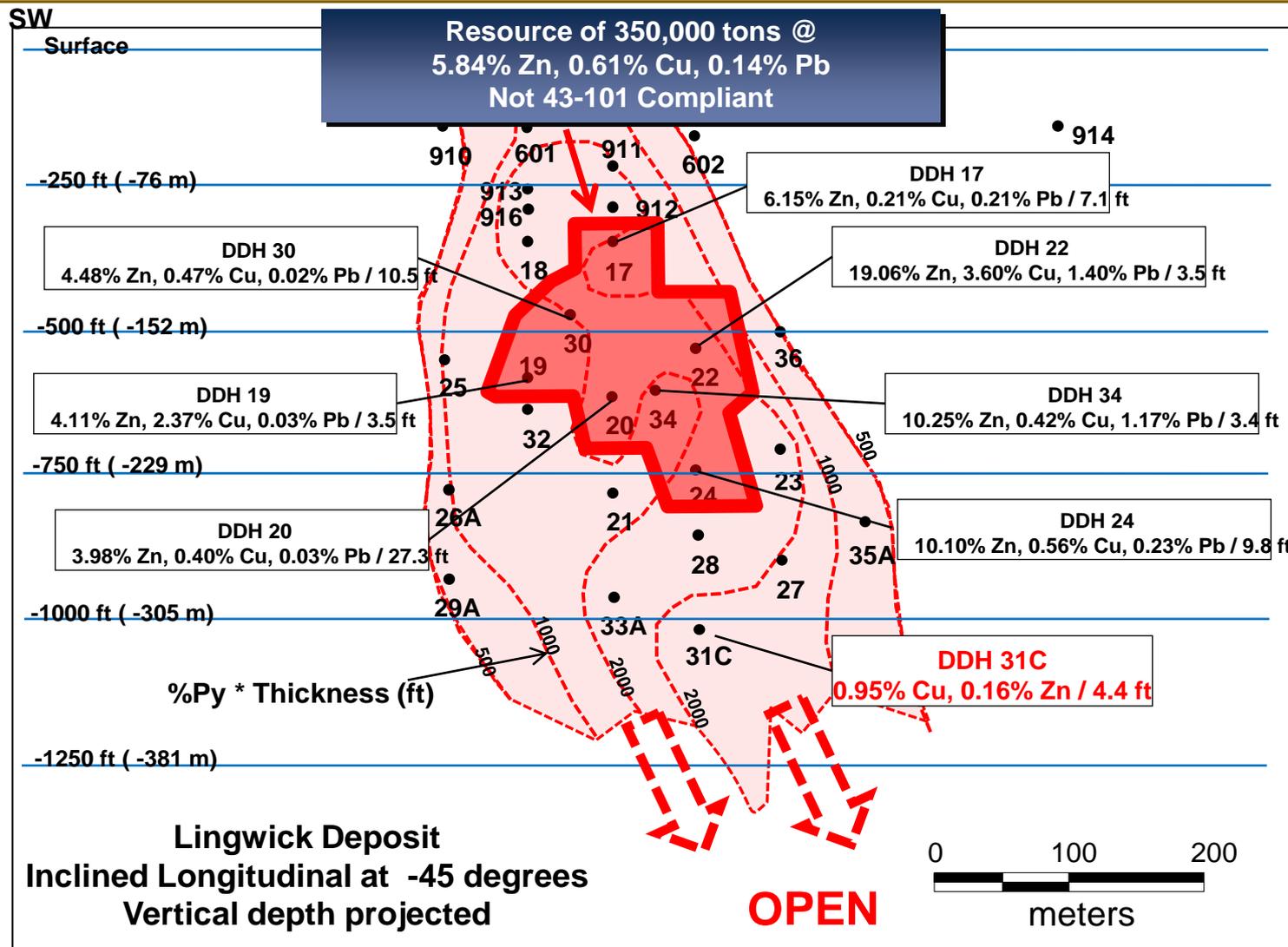
- 1500 km of flight lines
- 200 m line spacing

**Lingwick: 0.35Mt @ 0.61%Cu,
5.84%Zn, 0.14%Pb, 0.35g/t/Au**

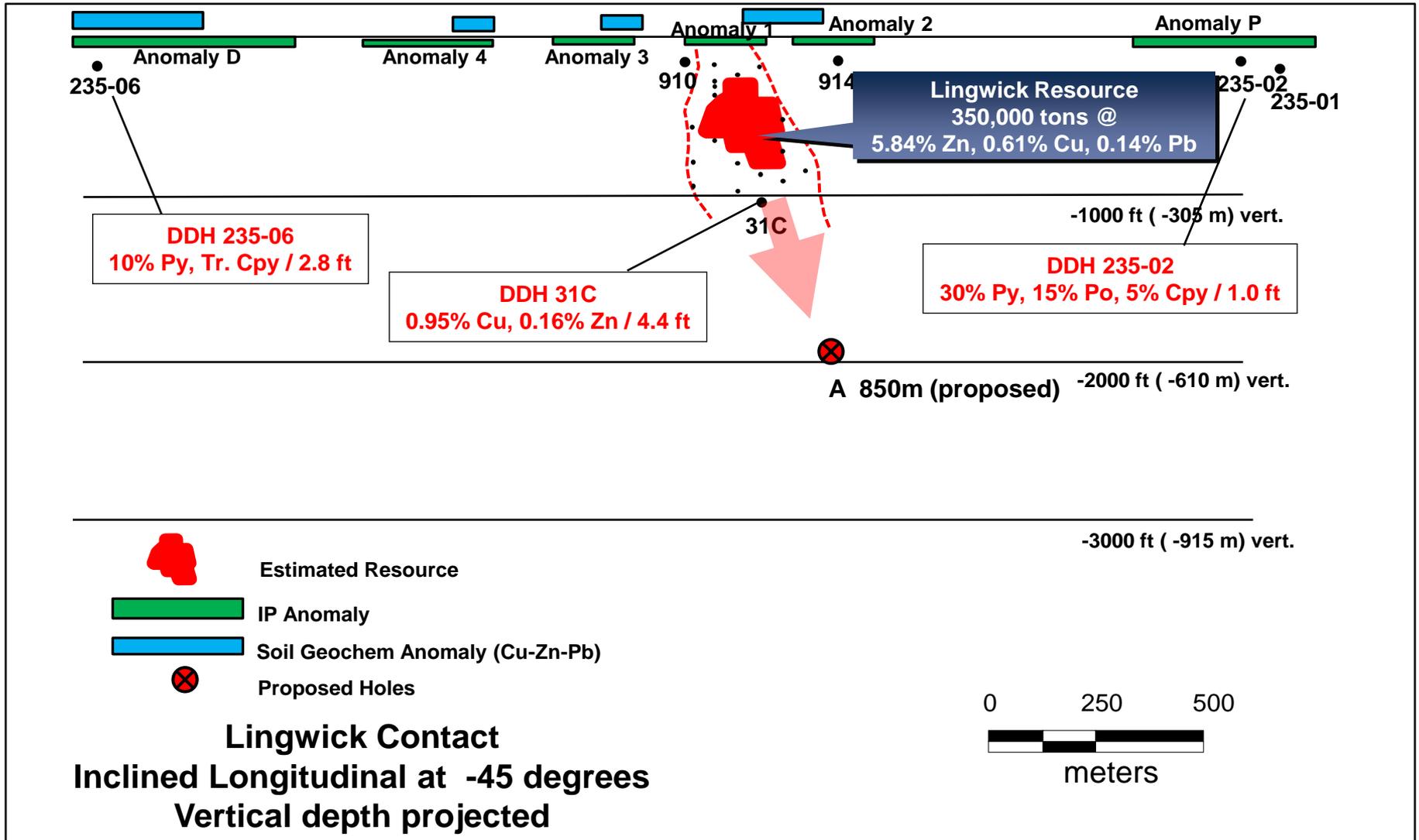
**2006 New Showing
13.5% Zn, 1.4%Cu, 4.6%Pb,
208g/t Ag, 4.19g/t Au /1.1m**

0 5 10
Kilomètres

Lingwick Resource



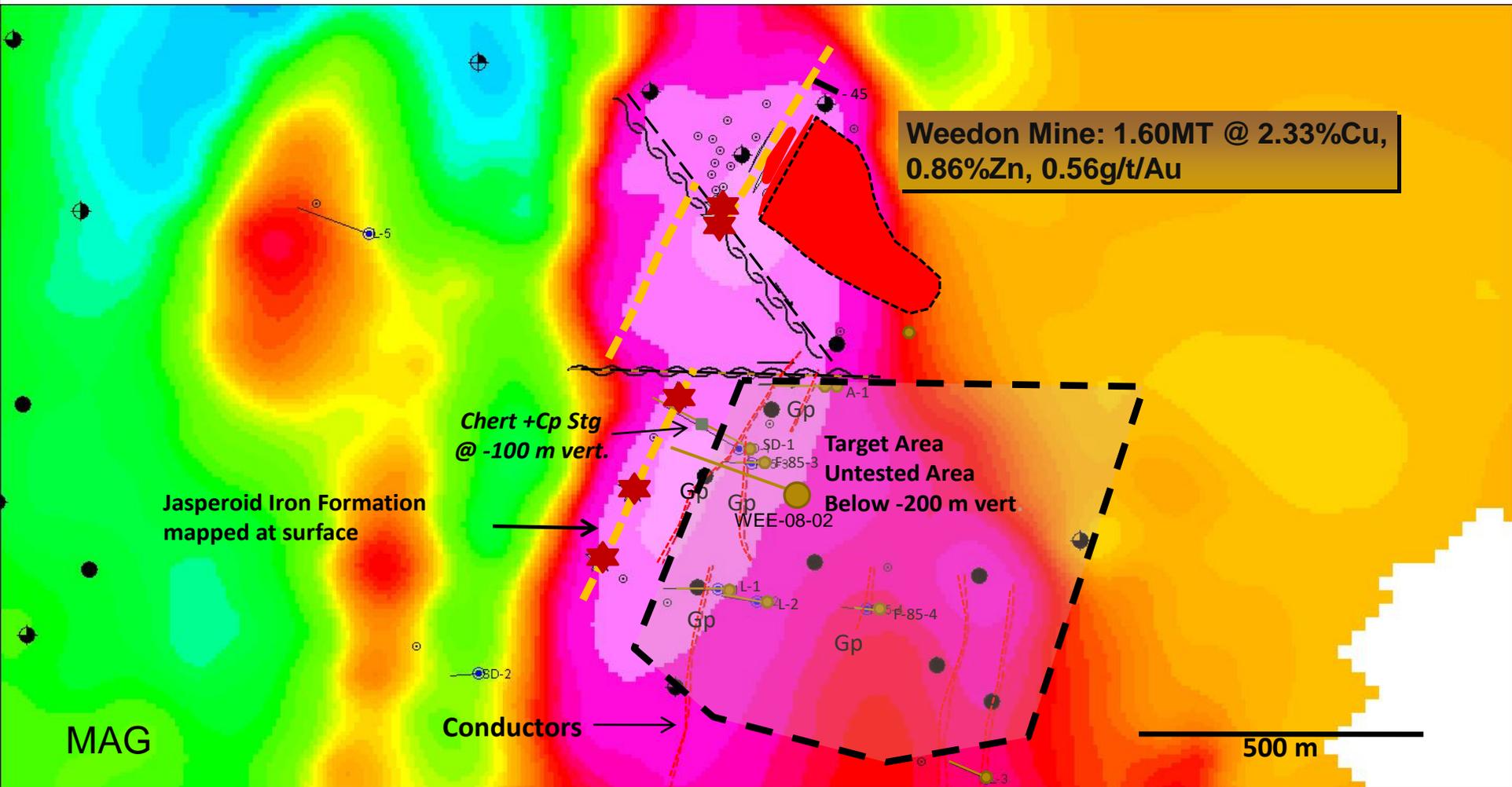
Lingwick Contact Longitudinal Section





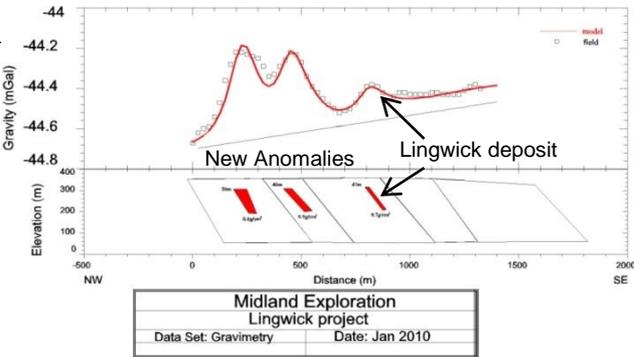
2006 New VMS Showing
13.5% Zn, 1.4%Cu, 4.6%Pb,
208g/t Ag, 4.19g/t Au / 1.1m
(Channel)

Weedon Mine Target Area



Lingwick Gravimetric Target

Gravity survey (2.5D modelization)



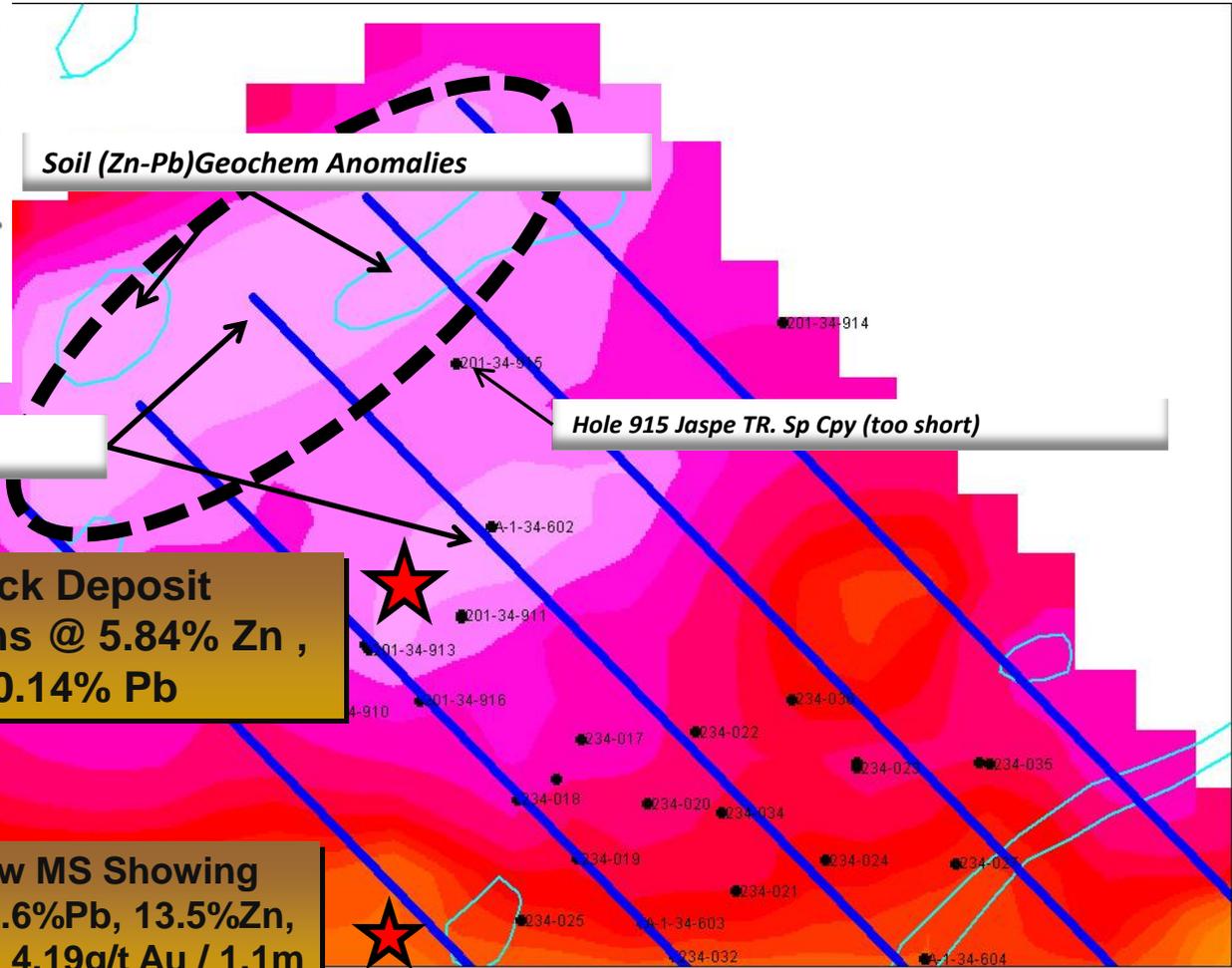
Soil (Zn-Pb) Geochem Anomalies

Gravimetric Bouguer Anomalies

Hole 915 Jaspe TR. Sp Cpy (too short)

Lingwick Deposit
350,000 tons @ 5.84% Zn ,
0.61% Cu, 0.14% Pb

2006 New MS Showing
1.4%Cu, 4.6%Pb, 13.5%Zn,
208g/t Ag, 4.19g/t Au / 1.1m



100 m