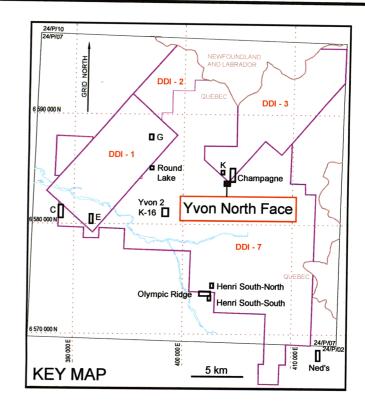


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# **LEGEND**

Ordovician 6 KIMBERLITE

6a micaceous

6b carbonate

6c clinopyroxene

6d non reactive, leucite / monticellite

6e serpentine

**Paleoproterozoic** 

5 GABBRO, DIABASE, BASIC DYKE

PERIDOTITE

PEGMATITE SILLS, DYKES

GRANITE / GRANULITE

2a granodiorite

2b diorite

**GNEISSES** 

**PARAGNEISS** 

granite gneiss >20% garnets

quartz, biotite,graphite,pyrite with rusty spots

quartz, feldspar, garnet gneiss

marble, calc-silicate, nodular weathering

**ORTHOGNEISS** 

1e quartz, feldspar, amphibole-amphibolite

amphibolite

## SYMBOLS

Jointing (vertical, inclined)

Fracturing ( vertical, inclined )

Gneissosity (vertical, inclined)
Ressources naturelles et Faune, Québe; **Bedding** 

Stream

0 6 OCT. 2005

Cliff face Service de la Géoinformation Small boulder

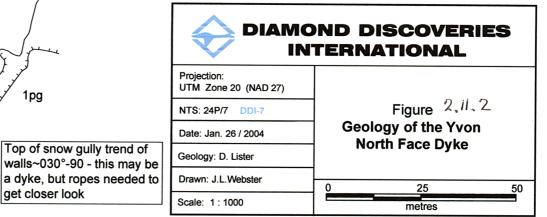
Outcrop

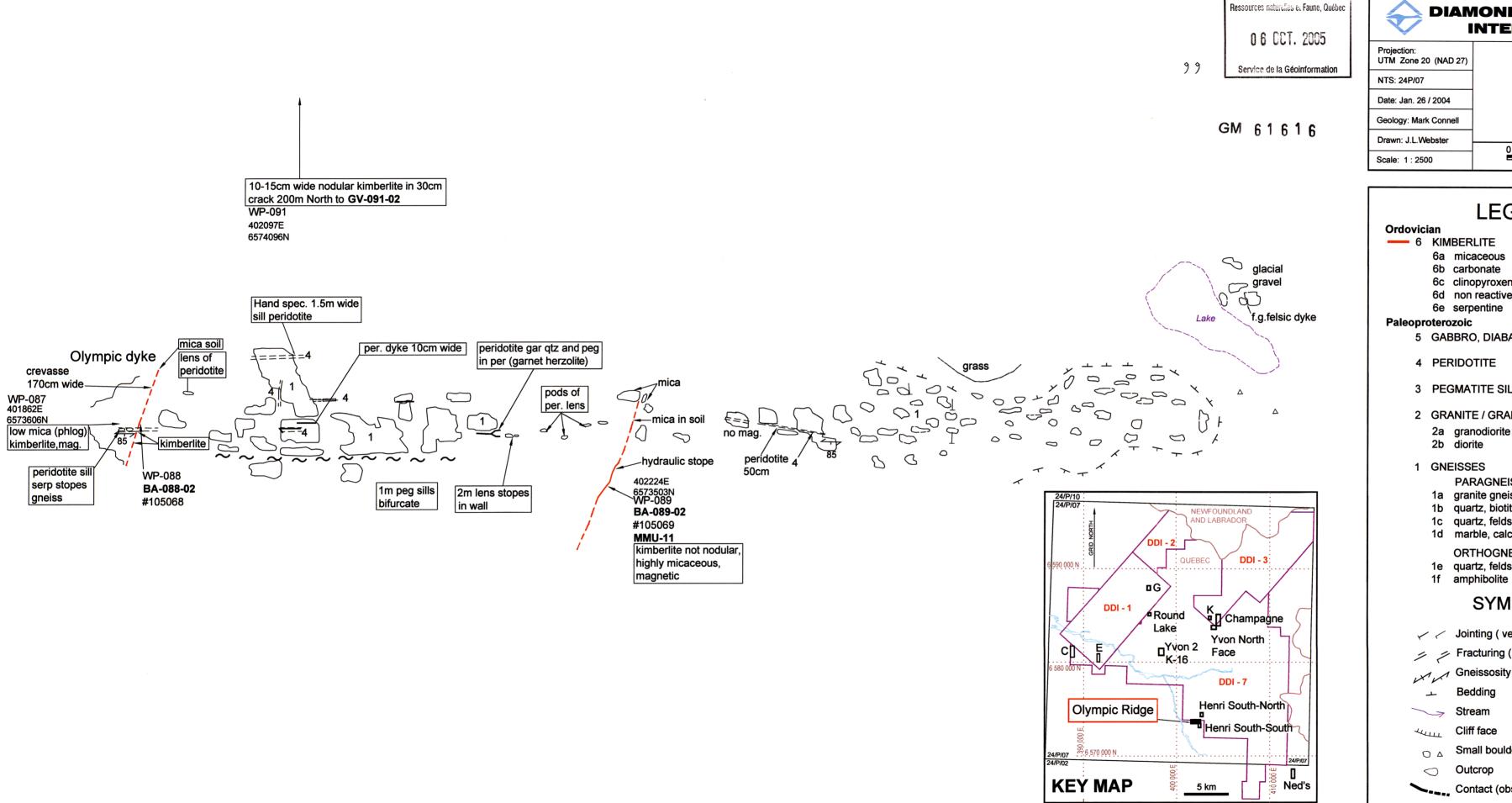
O 4

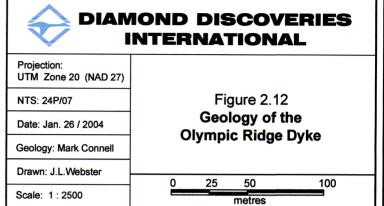
Top of snow gully trend of

get closer look

Contact (observed, inferred M 6 1 6 1 6









- 6c clinopyroxene
- 6d non reactive, leucite / monticellite
- 5 GABBRO, DIABASE, BASIC DYKE
- 3 PEGMATITE SILLS, DYKES
- 2 GRANITE / GRANULITE

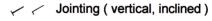
#### **PARAGNEISS**

- 1a granite gneiss >20% garnets
- 1b quartz, biotite, graphite, pyrite with rusty spots
- 1c quartz, feldspar, garnet gneiss
- 1d marble, calc-silicate, nodular weathering

#### **ORTHOGNEISS**

- 1e quartz, feldspar, amphibole-amphibolite

## **SYMBOLS**



// Fracturing (vertical, inclined)

Gneissosity (vertical, inclined)

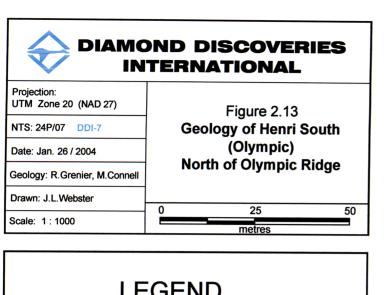
Bedding

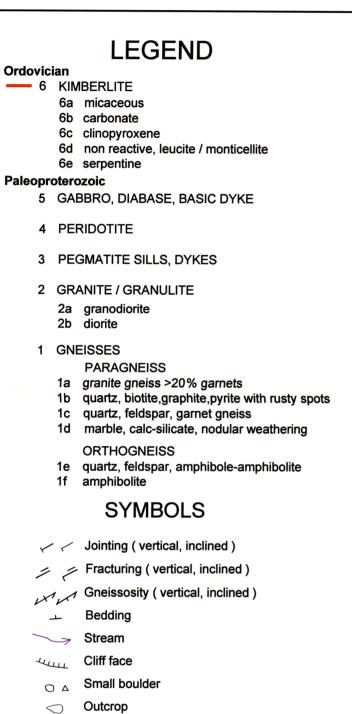
Cliff face

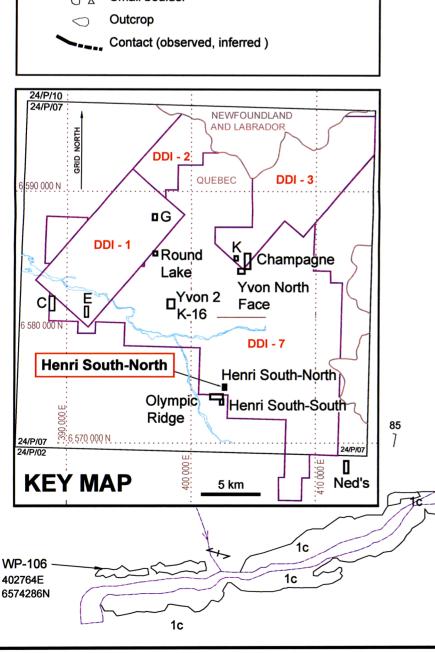
Small boulder

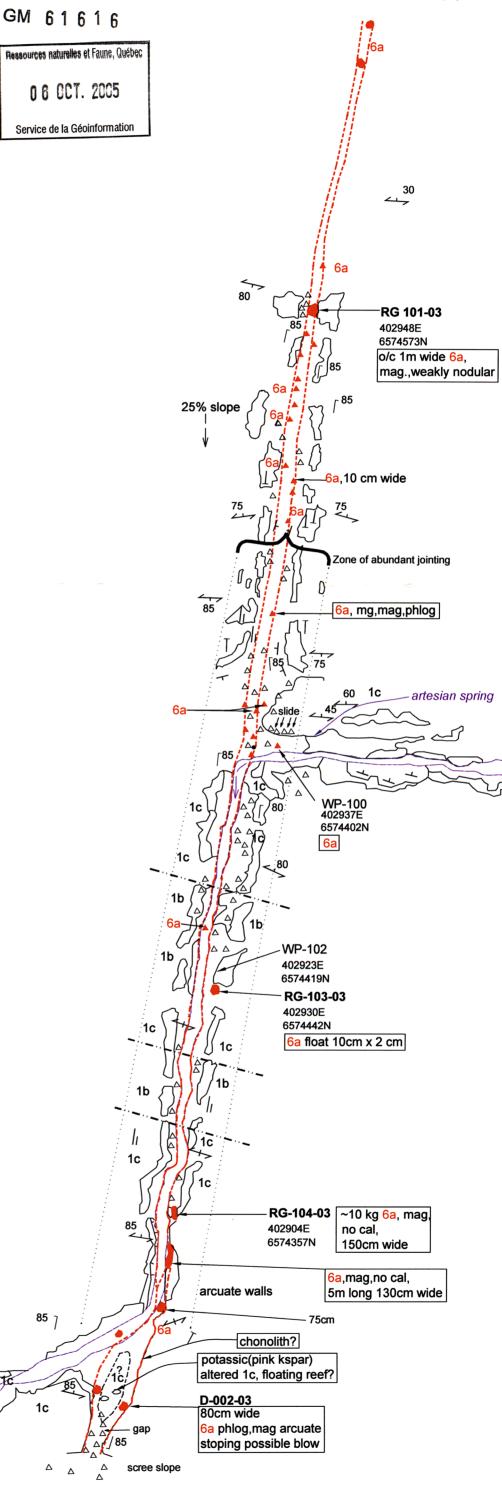
Outcrop

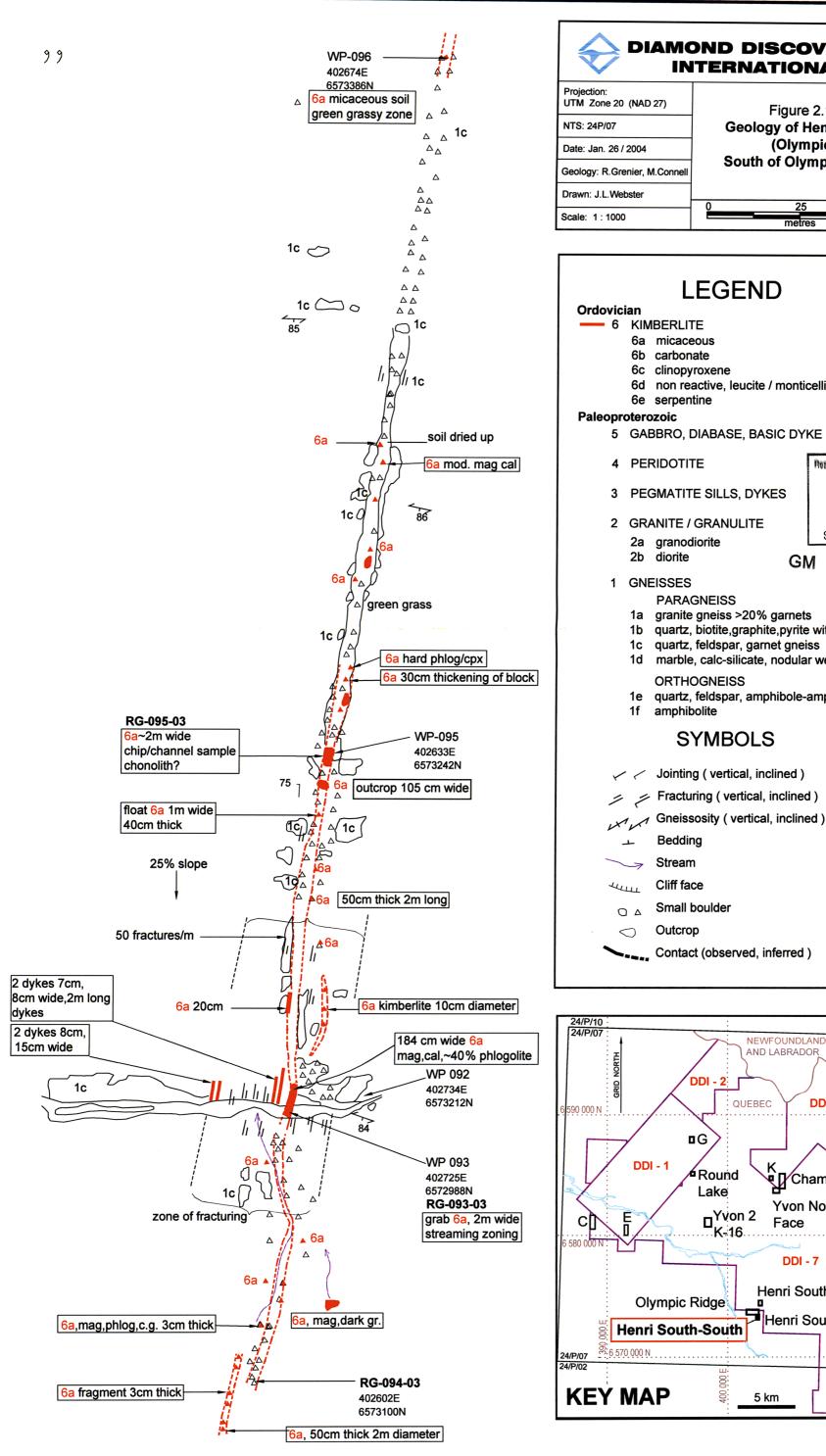
Contact (observed, inferred)

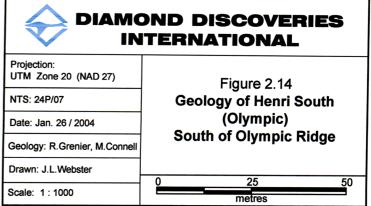


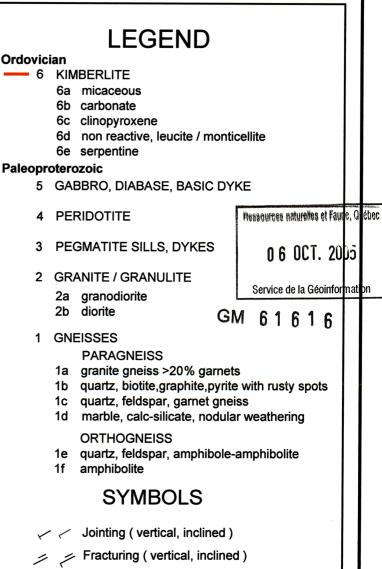


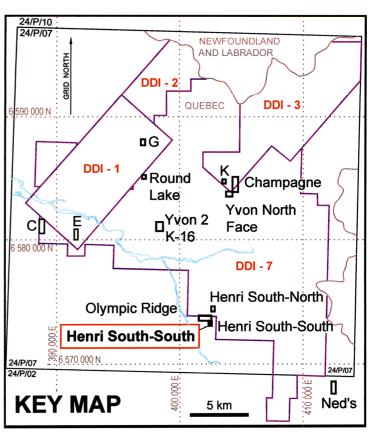


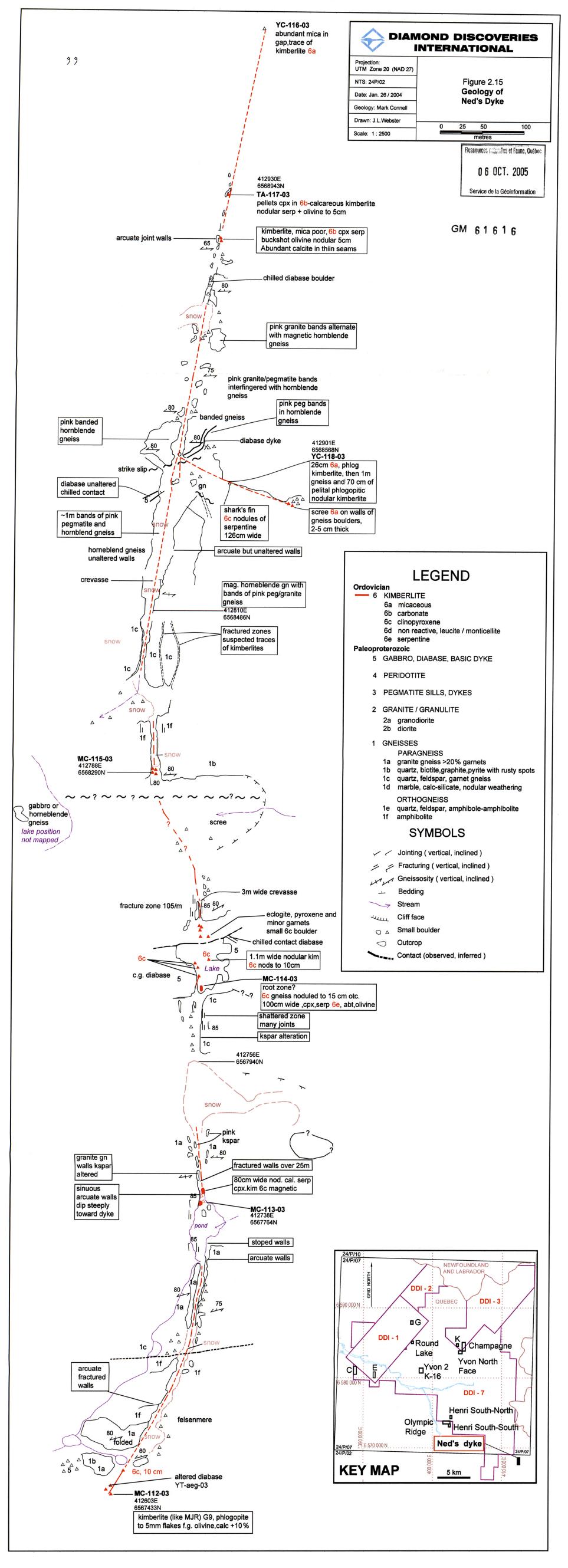


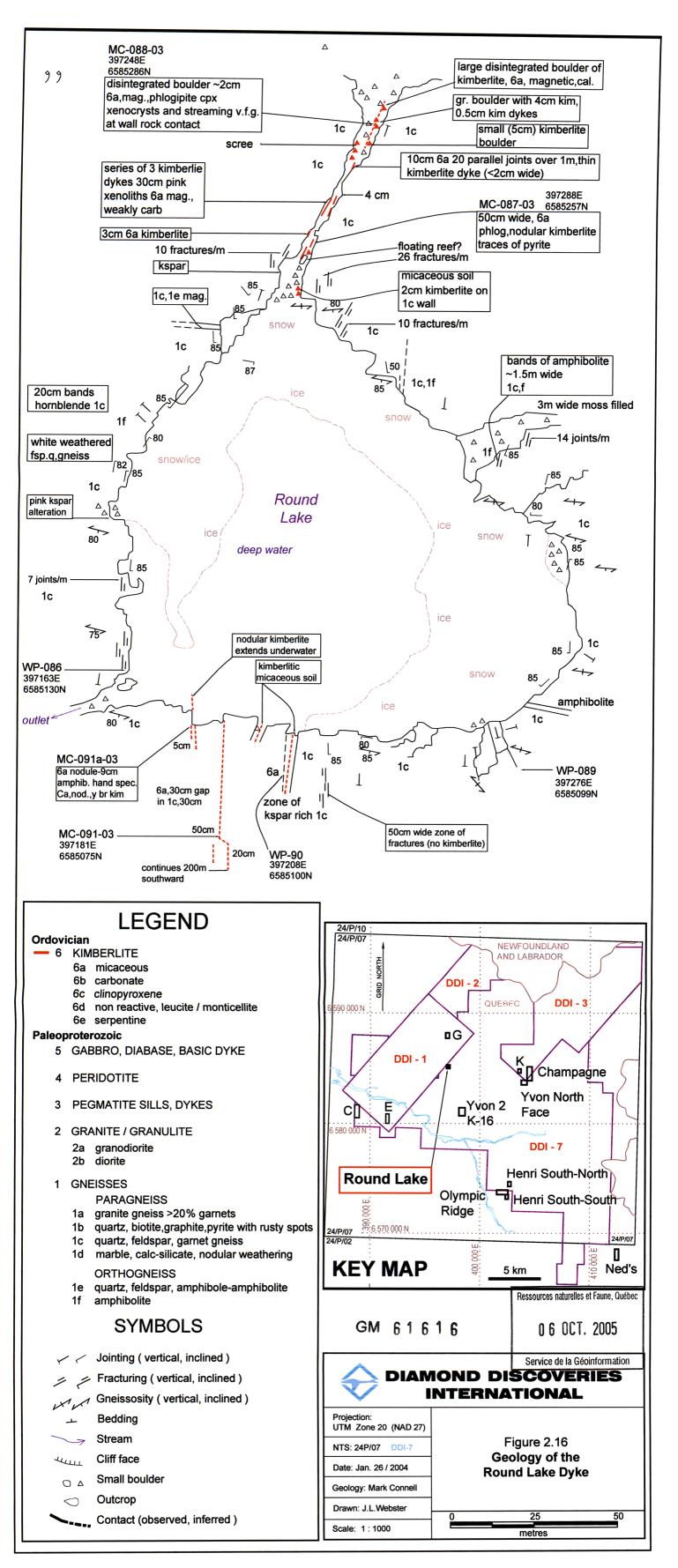


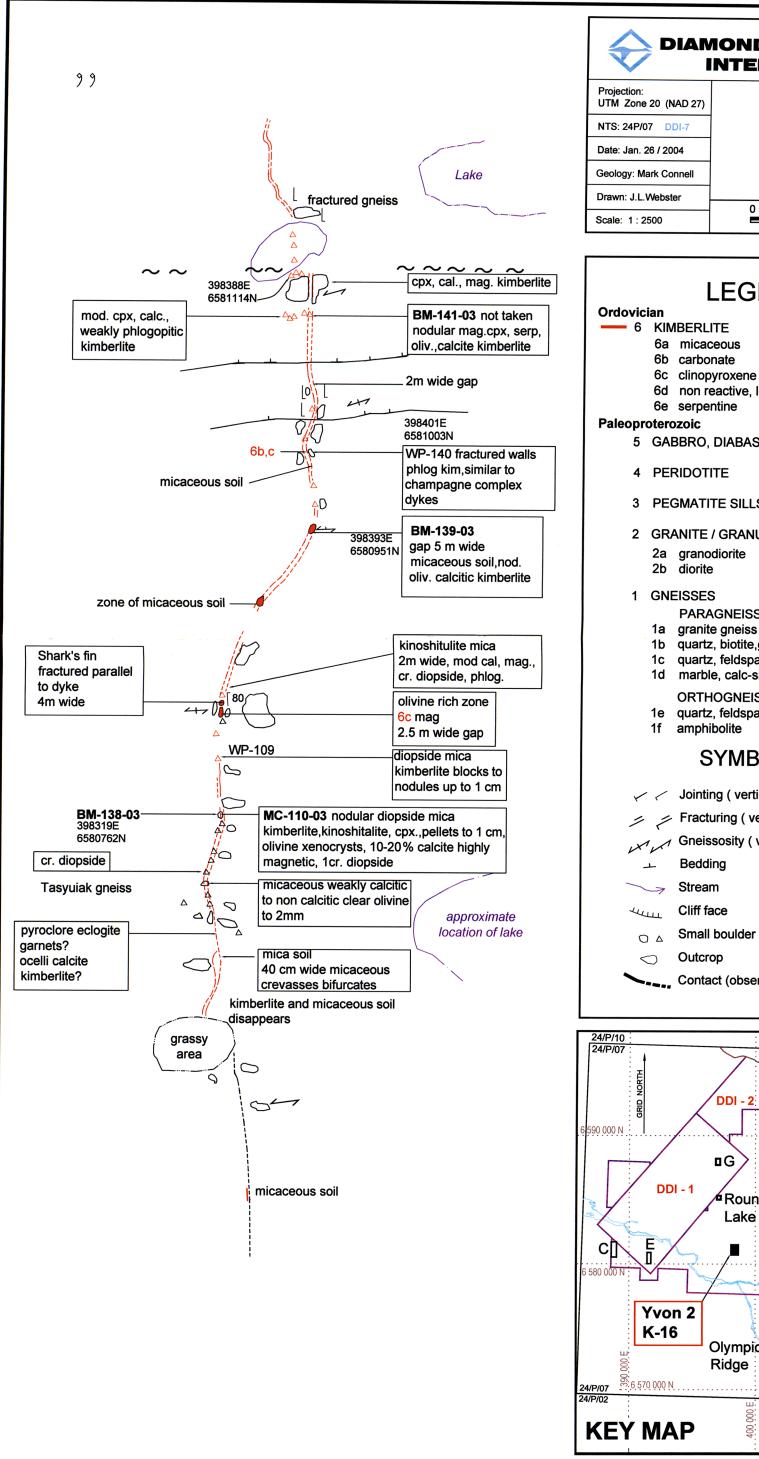


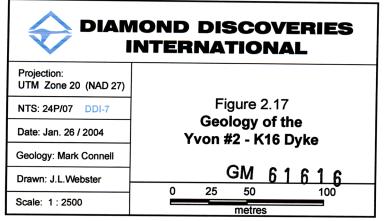




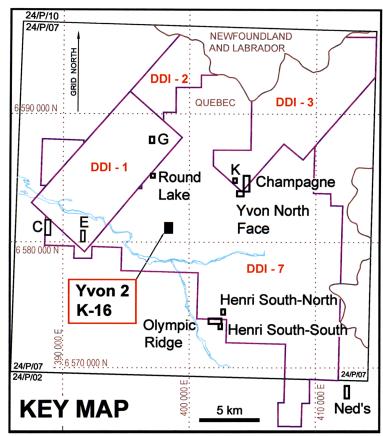


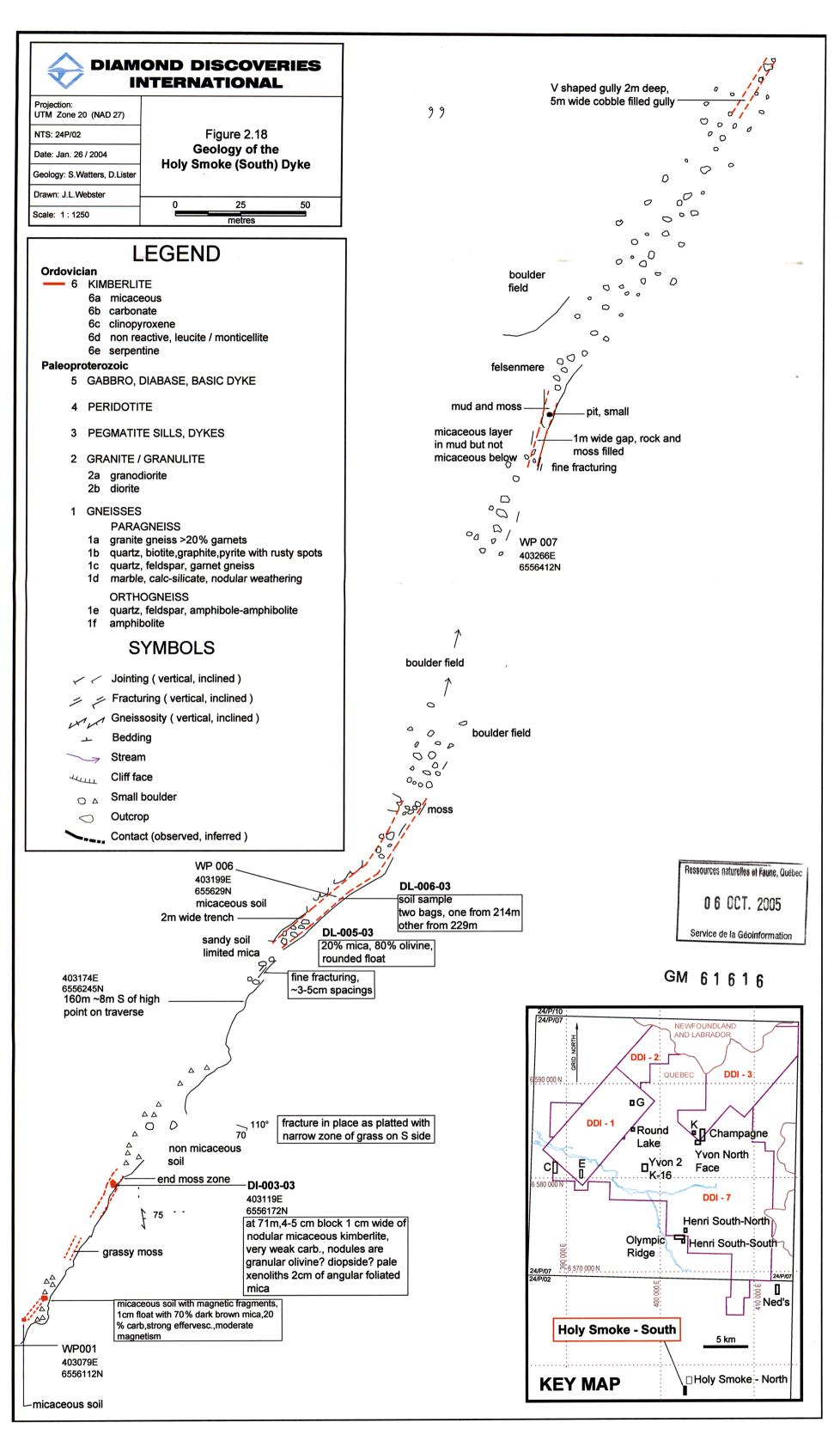


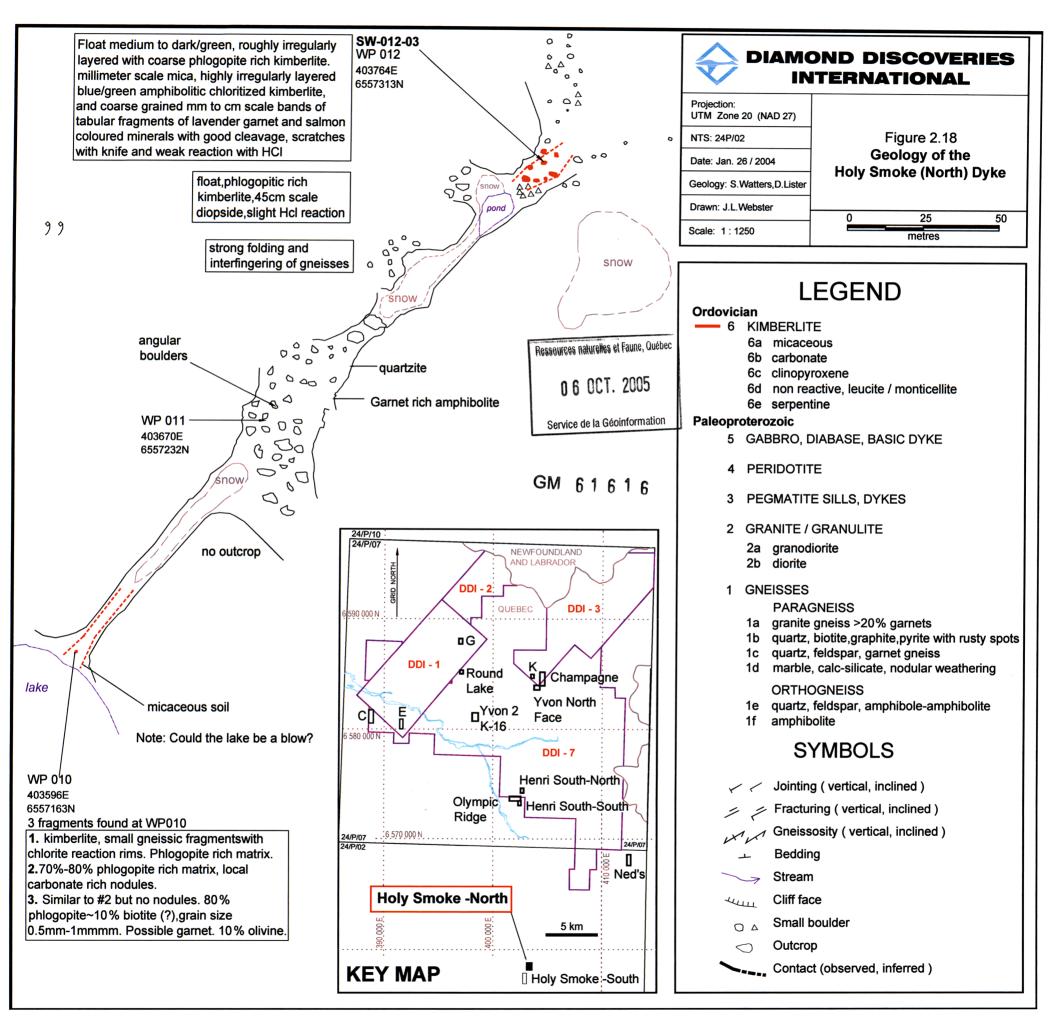


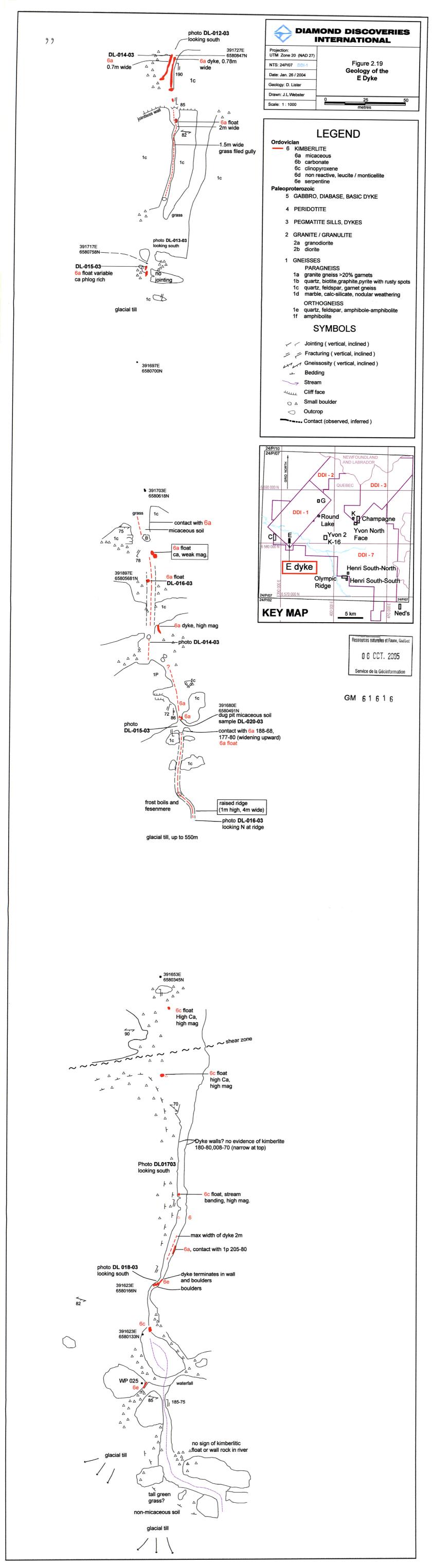


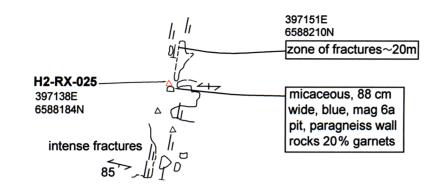
Ressources naturalles et Faune Québec **LEGEND** 0 6 OCT. 2005 Service de la Géoinformation non reactive, leucite / monticellite 5 GABBRO, DIABASE, BASIC DYKE 3 PEGMATITE SILLS, DYKES 2 GRANITE / GRANULITE **PARAGNEISS** 1a granite gneiss >20% garnets 1b quartz, biotite,graphite,pyrite with rusty spots 1c quartz, feldspar, garnet gneiss marble, calc-silicate, nodular weathering **ORTHOGNEISS** quartz, feldspar, amphibole-amphibolite SYMBOLS Jointing (vertical, inclined) Fracturing ( vertical, inclined ) Gneissosity (vertical, inclined) Contact (observed, inferred)

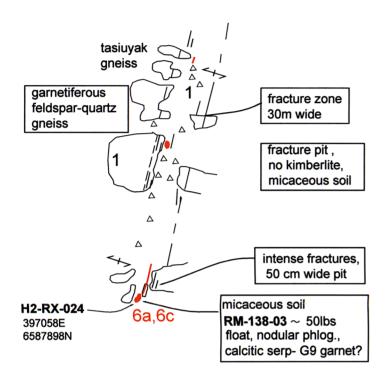


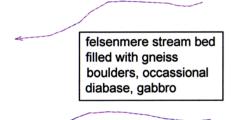


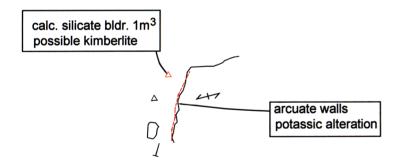










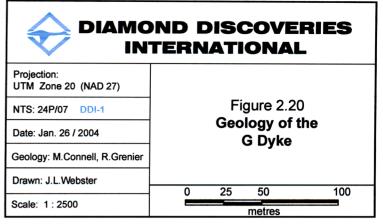


Resources naturelles et Faune, Québec

0 6 OCT. 2005

Service de la Géoinformation

GM 61616



## **LEGEND**

#### Ordovician

#### 6 KIMBERLITE

- 6a micaceous
- 6b carbonate
- 6c clinopyroxene
- 6d non reactive, leucite / monticellite
- 6e serpentine

#### **Paleoproterozoic**

- 5 GABBRO, DIABASE, BASIC DYKE
- 4 PERIDOTITE
- 3 PEGMATITE SILLS, DYKES

#### 2 GRANITE / GRANULITE

- 2a granodiorite
- 2b diorite

#### 1 GNEISSES

#### **PARAGNEISS**

- 1a granite gneiss >20% garnets
- 1b quartz, biotite,graphite,pyrite with rusty spots
- 1c quartz, feldspar, garnet gneiss
- 1d marble, calc-silicate, nodular weathering

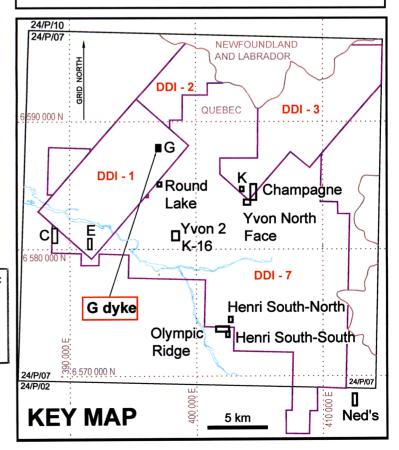
#### **ORTHOGNEISS**

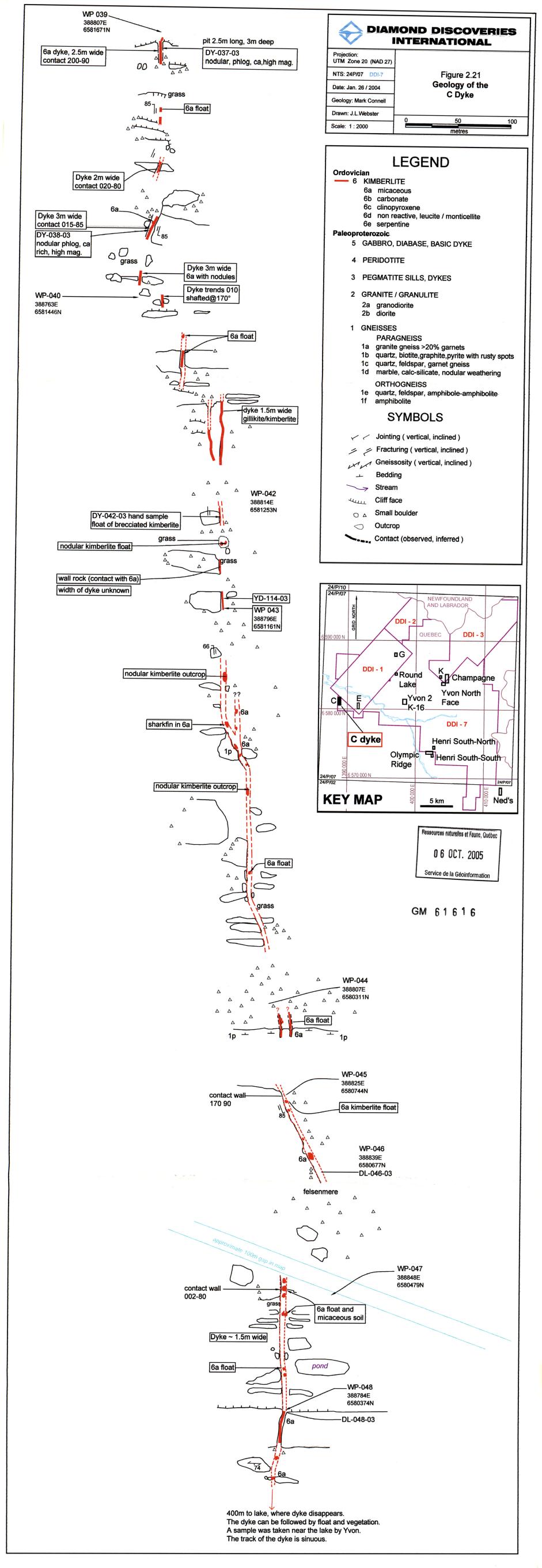
- 1e quartz, feldspar, amphibole-amphibolite
- 1f amphibolite

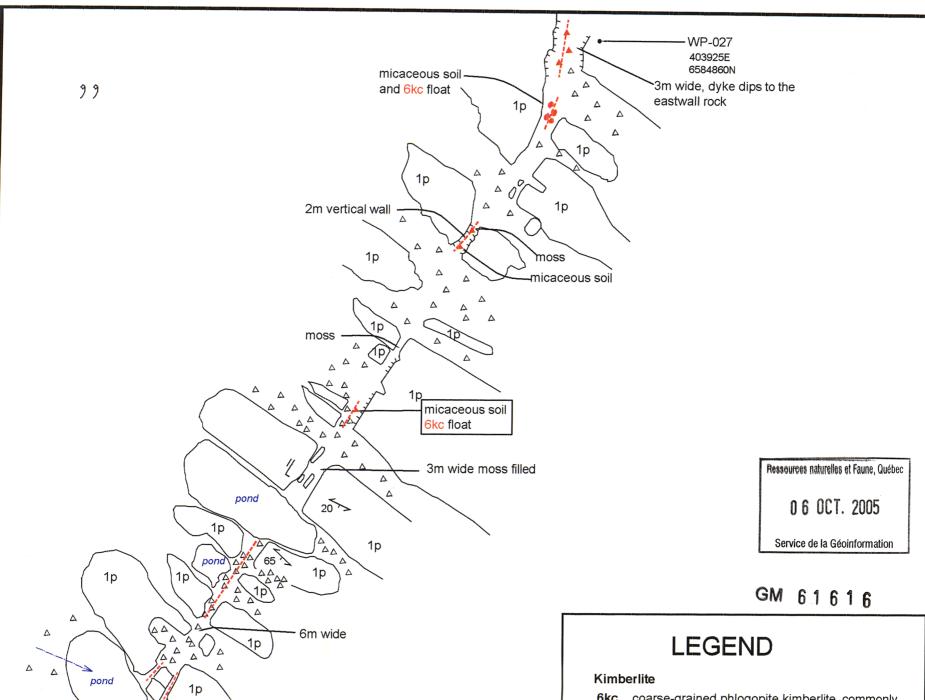
## **SYMBOLS**

- Jointing ( vertical, inclined )
- // Fracturing ( vertical, inclined )
- Gneissosity (vertical, inclined)
- → Bedding
- Stream
- Cliff face
- Outcrop

Contact (observed, inferred)







**6kc** coarse-grained phlogopite kimberlite, commonly with diopside, olivine as phenocrysts and/or groundmass and carbonate in groundmass plus unknown magnetic mineral

### **Paragneiss**

**1Pg** medium to coarse grained, light to medium grey, plagioclase, quartz, garnet, biotite gneiss

## **SYMBOLS**

Jointing (vertical, inclined)

// Fracturing ( vertical, inclined )

Gneissosity (vertical, inclined)

ے۔ Bedding

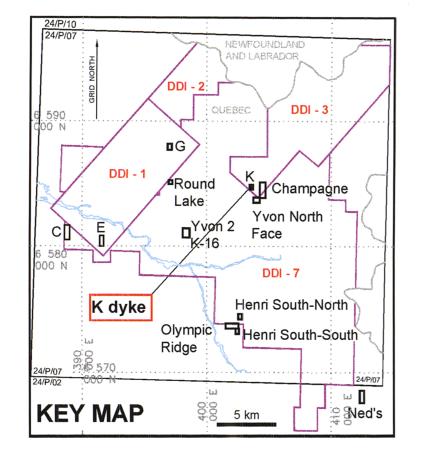
Stream

Cliff face

○ △ Small boulder

Outcrop

Contact (observed, inferred)



rusty felsenmere

WP-026 403764E 6584671N

pond

