

GEOLOGICAL LEGEND

ARCHEAN

- 10 Late diabase dykes, Matachewan Type
- 8 **Altered and Metamorphosed Rocks**
 - 8 (a) Carbonate rock
 - 8 (c) Chlorite-calcite rock
- 6 **Granitoid Intrusives**
 - (a) Granite
 - (b) Granodiorite
 - (c) Quartz Monzonite
- 5 **Mafic Intrusives**
 - (a) Gabbro
 - (b) Diorite
 - (f) fine grained mafic
 - (g) med. grained feldspar-phytic
- 4 **Sediments**
 - (a) Argillite
 - (b) Chert
 - (c) Graphitic argillite/shale
 - (d) Silstone +/- argillite
 - (e) Saponite-rich siltstones
 - (f) Feldspathic quartzites
- 3 **Intermediate to Felsic Volcanics & Subvolcanic Intrusives**
 - (a) Rhyolite flows
 - (b) Thin bedded felsic/intermediate tuff
 - (c) Quartz +/- feldspar-phytic tufts
 - (d) Quartz +/- feldspar-phytic (sub-volcanic) intrusives
 - (e) Quartz +/- feldspar-phytic flows
 - (f) Felsic tuff breccia (non phytic)
 - (g) Feldspar crystal tuff, tuff breccia
 - (h) Feldspar spherulitic intrusives
 - (k) Ig. felsic/intermed. dyke
- 2 **Mafic Volcanics**
 - (a) Massive
 - (c) Coarse grained
 - (e) Variscite (spherulitic) flows
 - (f) Diabasic flow
 - (b) Breccia, flow breccia
 - (d) Pillow flows
 - (g) Feldspar phytic (andesite)
 - (h) Amygdalar flow

SYMBOLS AND ABBREVIATIONS

- xxx sericite alteration
 - ### silicification (incl. grid alteration)
 - ... chlorite alteration
 - ... sulphides (Py, >1%, >4%)
 - ... drill hole, assays projected vertically
 - ... 2 line forest access road
 - ... gravelled forestry road
 - ... track, drilling access road
 - ... trench
 - ... swamp
 - ... scarp
 - ... geological contact
 - ... brecciation
 - ... fragmental
 - ... shear zone, fault
 - ... shearing
 - ... trace of prominent joint, fracture
 - ... joint
 - ... schistosity, foliation
 - ... bedding
 - ... outcrop, area of outcrop
 - ... outcrop area, embankment
 - at altered
 - bsd banded
 - bl bleached
 - cp chalcopyrite
 - chl chlorite, chloritic
 - ep epidote
 - fg co fine & coarse grained
 - gf graphitic, graphitic
 - mt magnetite
 - py pyrite
 - qtz quartz vein
 - sph sphalerite
 - ser sericite
 - sh sheared
 - bed rock sample site
 - Geochemical affinity boundaries (tholeiitic/transition/calc-alkalic)
- Map Coordinates:
North American Datum 1927
UTM Zone 17

Western Kidd Resources Inc.
 Loveland Township,
 Northwest Timmins Area, NE Ontario

Geology & Diamond Drill Plan
NE Part Loveland Property

Scale: 1:2000

Drawn By: A.W. Beacham
 Date: Sep. 2004, Feb. 05; May 04, Jul. 05

NTS
 42-A-12

4800E

8000E

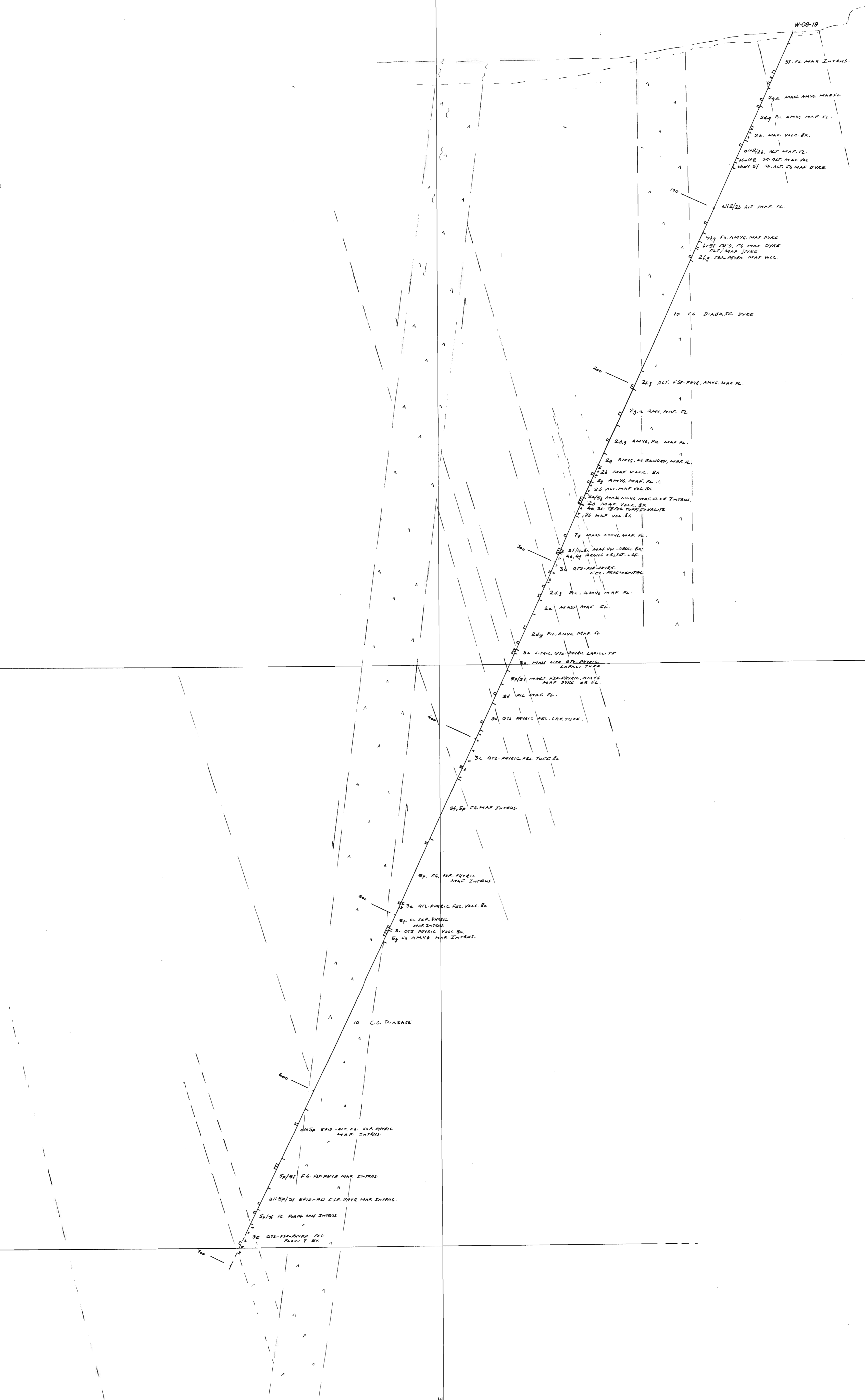
9000E

300

200

100

MSL



Western Kidd Resources Inc.
 Loveland Township,
 Northwest Timmins Area, NE, Ontario

Diamond Drill Hole Section
 9900N

Azimuth of Section 077.5°
 Scale: 1:1,000

Plotted by: A.W. Beecham
 Date: July 2008

NTS
 42-A-1

300

200

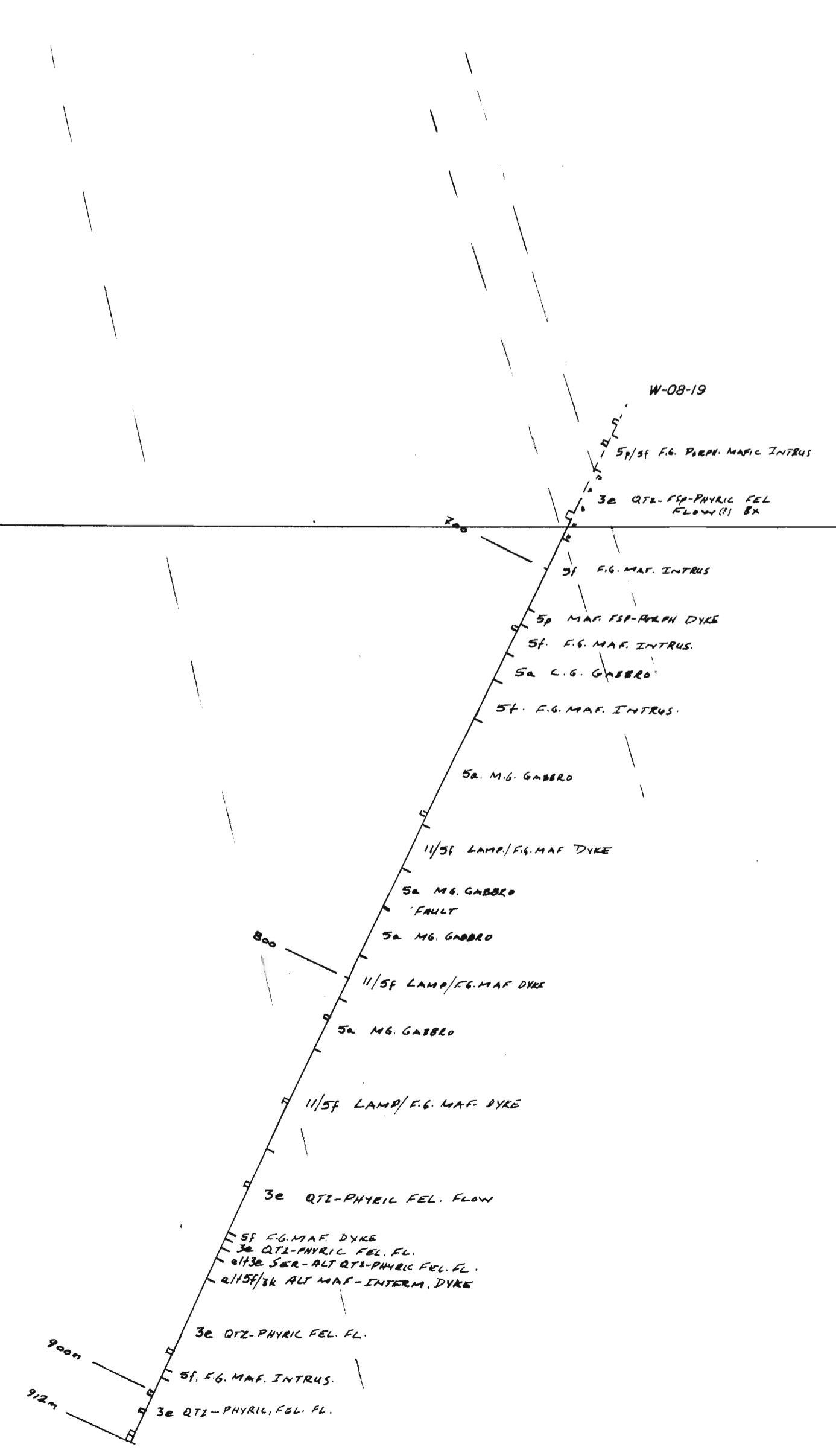
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MSL

4800E

4800E

5000E



Western Kidd Resources Inc.
Loveland Township,
Northwest Timmins Area, NE, Ontario

Diamond Drill Hole Section
9950N
Azimuth of Section 077.5°

Scale: 1:1,000

Plotted By: A.W. Beaman
Date: July 2008

NTS
42-A-12

5200 E

5400 E

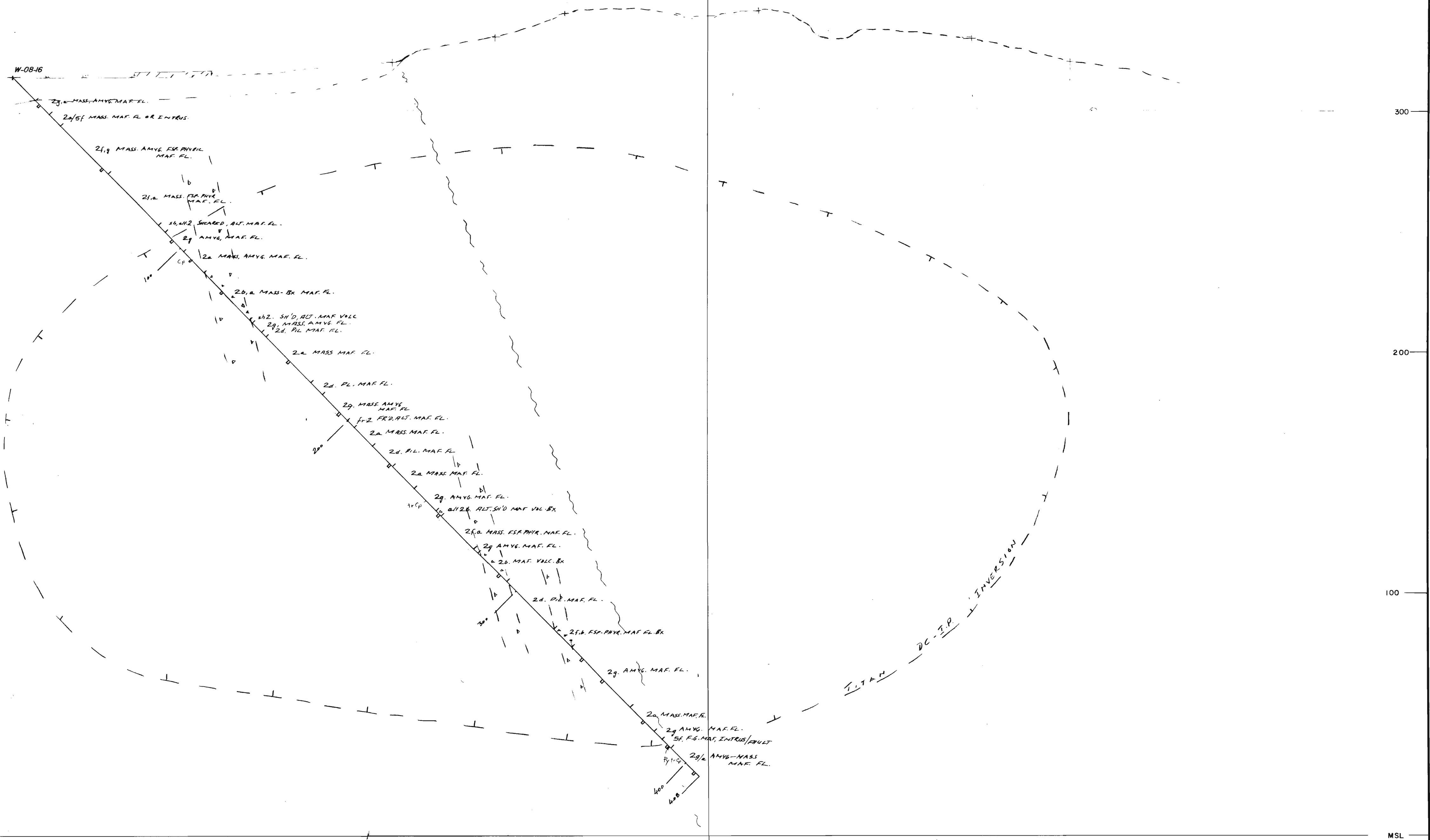
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200

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MSL

W-08-16



Western Kidd Resources Inc. Loveland Township, Northwest Timmins Area, NE, Ontario	
Diamond Drill Hole Section Section 10200N; East Part Azimuth of Section 077.5°	
Scale: 1:1,000	
Plotted by: A.W. Beecham Date: July 2008	NTS 42-A-12

5200E

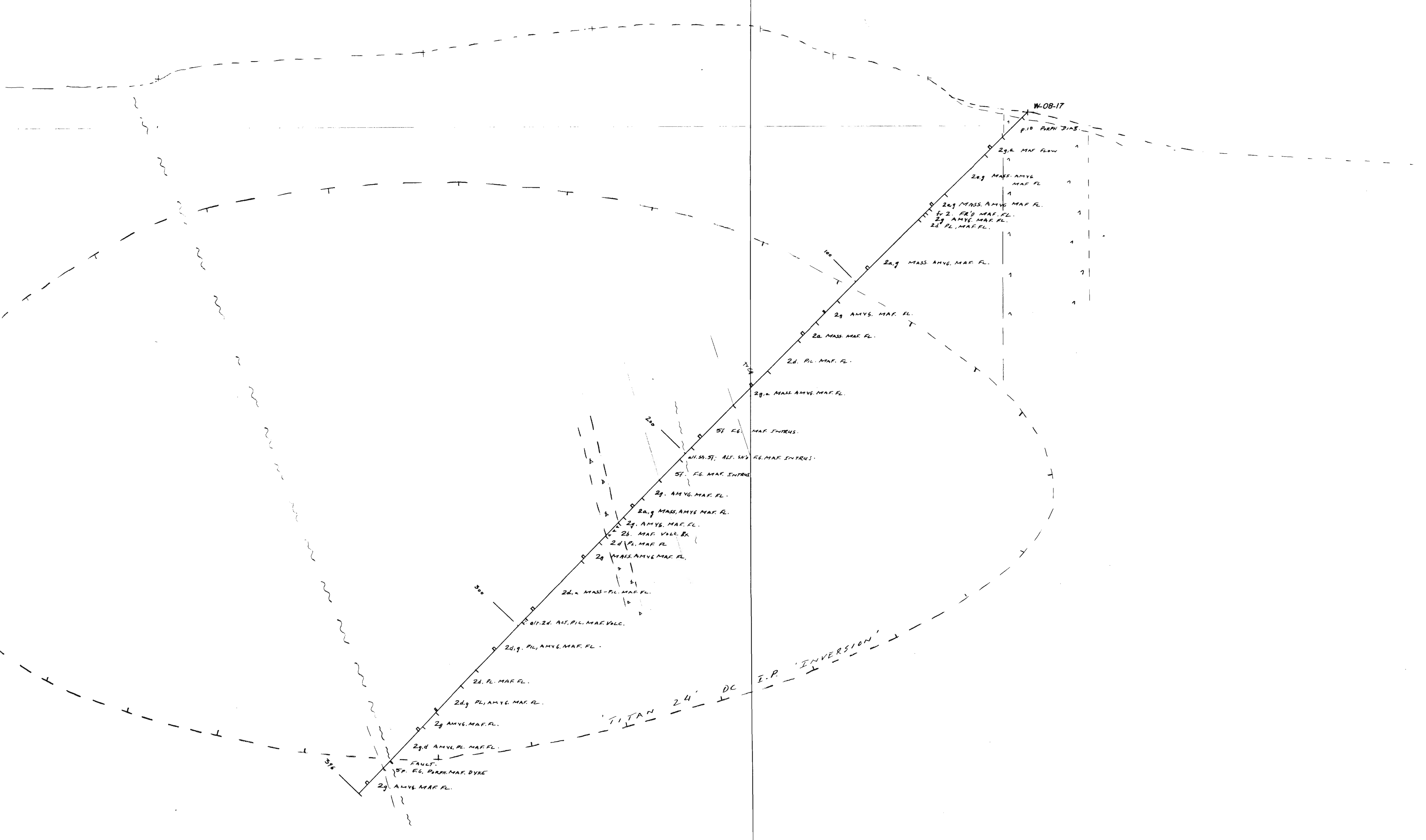
5400E

300

200

100

MSL



Western Kidd Resources Inc.
 Loveland Township,
 Northwest Timmins Area, NE. Ontario

Diamond Drill Hole Section
Section 10300N; East Part

Azimuth of Section 077.5°

Scale: 1:1,000

Plotted by: A.W. Beecham
 Date: July 2008

NTS
 42-A-12

