2.29396

ASSESSMENT REPORT ON

TARGET EVALUATIONS BY GEOLOGICAL GROUND-TRUTHING OF PRIORITY GEOPHYSICAL TARGETS FOR KIMBERLITE

TRES-OR RESOURCES LTD.

ASKIN, ELDRIDGE AND GOODERHAM TOWNSHIPS WITHIN A CONTIGUOUS CLAIM BLOCK

UTM Zone 17
NAD 83 Projection
5,178,000N to 5,205,000N
602,000E to 611,500E

SUDBURY AND LARDER LAKE MINING DIVISIONS

PREPARED BY:

Elaine Baša, BSc, P.Geo. and Clinton Davis, P.Geo.

For
Tres-Or Resources Ltd.

February 2005

SUMMARY

Tres-Or Resources Ltd. is exploring for diamonds in a large block of contiguous claims covering parts of 21 townships in the Temagami – Marten River area. The claims are located 40 to 90 km south of known kimberlites of the New Liskeard kimberlite field, in an area highlighted by recent government surveys as favourable for diamond-bearing kimberlites. Exploration fieldwork beginning in June 2002 has identified potential kimberlite targets based on integrated analysis of till samples, airborne geophysics, and ground geophysics. This work has been described in a series of assessment reports recording work in total value exceeding $1,300,000.

Fieldwork described herein consists of geologic ground-truthing and prospecting of 7 priority targets, some of which were previously covered by ground magnetic grids (see submitted reports). These site examinations are described in the text and on included maps, with an emphasis on determining which targets cannot be explained at surface, and how best to access those targets for subsequent drill testing or trenching. The costs of the geologic ground examinations to establish final target priority before drilling, plus the direct costs of writing and producing this report, are filed herein as assessment work.

TABLE OF CONTENTS

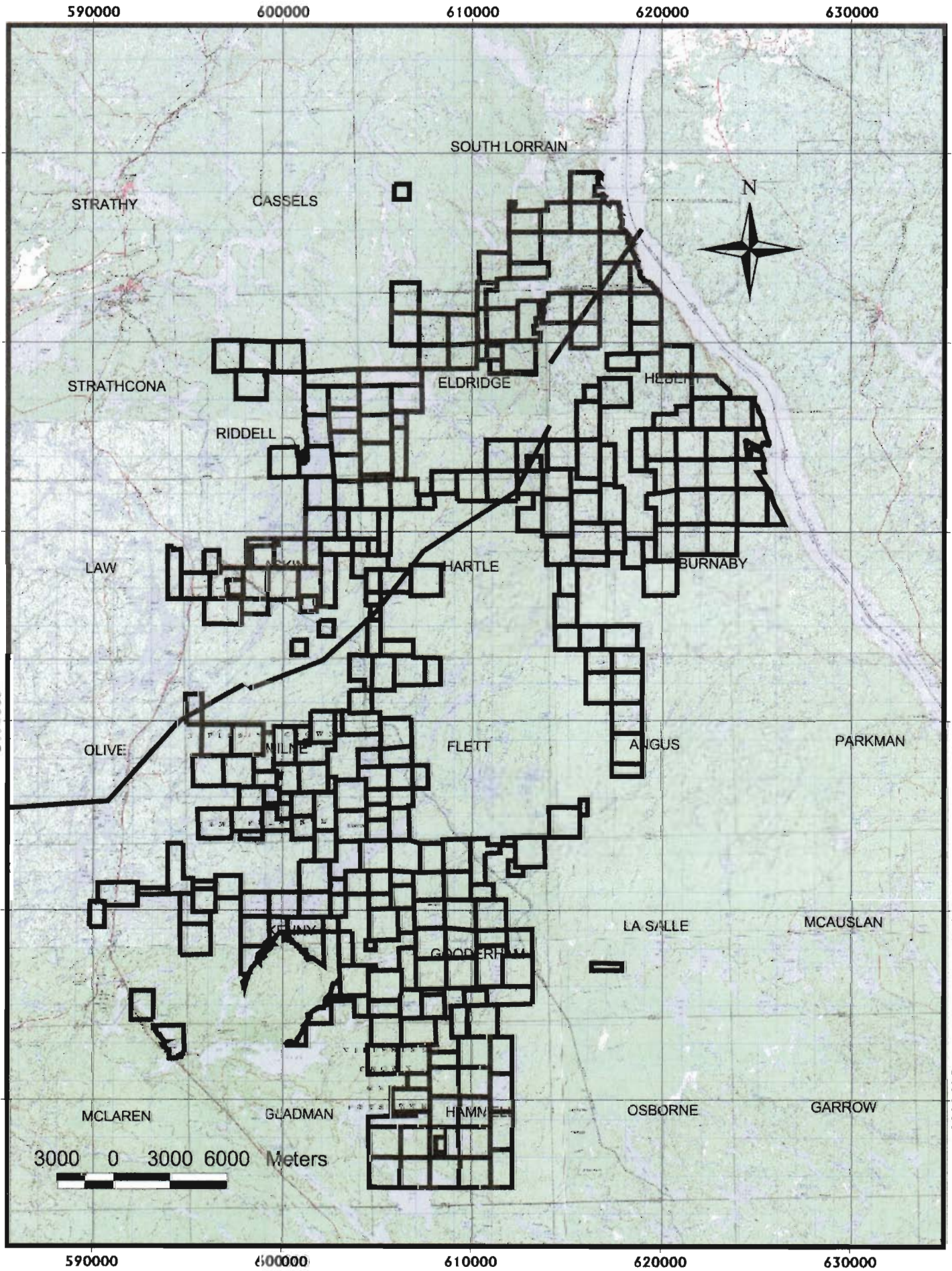
LIST OF TABLES

LIST OF FIGURES

INTRODUCTION AND TERMS OF REFERENCE

Tres-Or Resources Ltd. (Tres-Or) has assembled a large property of > 75,000 hectares (>5000 claim units) in the Temagami-Marten River area of northeastern Ontario to explore for diamondiferous kimberlites. Tres-Or's Temagami Diamond Claim Property ('the Tres-Or property') is 50 km south of known kimberlites in the New Liskeard/Cobalt area and another 80 km south of known kimberlites in the Kirkland Lake area, in a region previously unavailable for exploration due to a land caution instituted in the 1970s and only reopened for staking in September 1996. More than 30 kimberlite pipes and dykes are known in the Kirkland Lake and New Liskeard areas, some of which are diamondiferous. The kimberlites form a northwest-southeast trend that extends into the Tres-Or property with indicator chemistry and possibly diamond contents improving to the south (Sage, 1996). Allan (2001) reported in a recent Ontario Geological Survey (OGS) open file the recovery of kimberlite indicator minerals, including G10 pyropes and diamond-inclusion chromite from the Tres-Or property area, supporting improving chemistry south of the known kimberlites.

Tres-Or's claims are located in a contiguous block that covers part of the Archean Superior Craton and extends into Parautochthonous Belt of the Grenville Province (Fig. 1). The Superior Craton is the largest Archean craton in the world, and has recently yielded some encouraging diamond exploration results. The most advanced project is De Beers' Victor Pipe in the Hudson Bay lowlands, 450 km to the north-northeast, which has recently undergone a 10,000 tonne bulk sample. An earlier 330 tonne mini-bulk sample reportedly returned a grade of 0.33 carats per metric tonne and an average diamond value of US$154 per carat (Ettlinger, 2001). Diamondiferous volcanic rocks have also been


590000
600000
610000
620000
630000
5220000
5210000
5200000
5190000
5180000
5170000
SOUTH LORRAIN
STRATHY
CASSELS
N
STRATHCONA
ELDRIDGE
RIDDELL
LAW
HARTLE
BURNABY
OLIVE
NILNE
FLETT
ANGUS
PARKMAN
LA SALLE
MCAUSLAN
MCLAREN
GLADMAN
OSBORNE
GARROW
3000 0 3000 6000 Meters

intersected near Wawa, Ontario. Early stage exploration results reported by Band-Ore from 20 km north of Wawa, Ontario include a 0.254-carat stone from a 12.5 tonne sample (Band-ore press release, June 2001). The Superior Craton in Manitoba recently has been the subject of considerable exploration activity by De Beers, BHP, and others, but has yet to yield a discovery. The Parautochthonous Belt of the Grenville Province has not previously been explored for diamonds. However, in the area of the Tres-Or property, the Grenville Province apparently includes Archean basement beneath rocks that were deformed during the 1.2 Ga to 0.8 Ga Grenville Orogeny.

In light of the demonstrated potential of the Superior Craton to host diamondiferous kimberlites, and the occurrence of kimberlite indicator minerals on the property (including some with compositions similar to diamond inclusions), Tres-Or Resources Ltd. assembled their Temagami area diamond property and began exploration in February 2001.

PROPERTY DESCRIPTION AND LOCATION

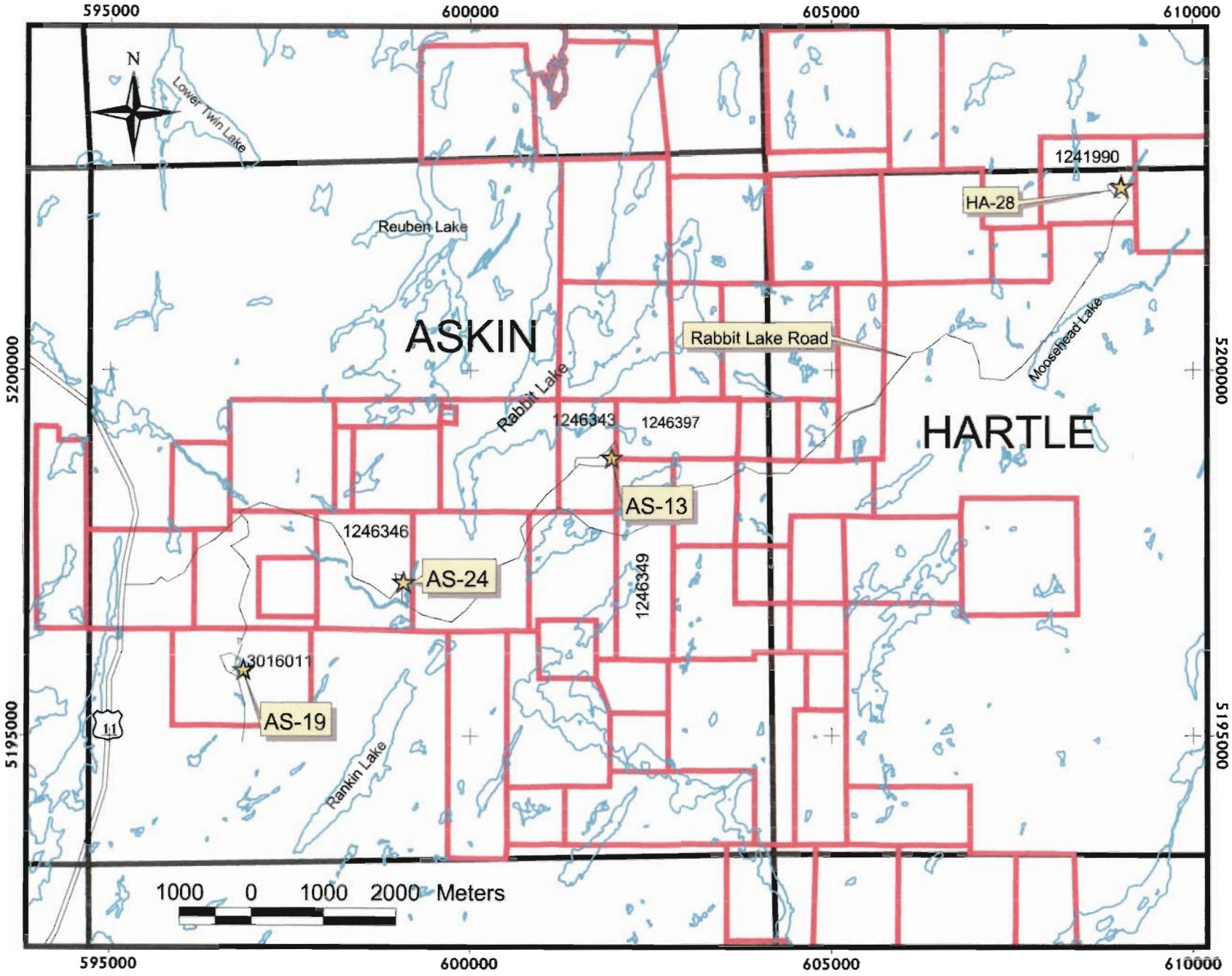
Tres-Or's original Temagami Diamond Property consisted of 372 contiguous mining land claims in the Temagami area located in the Sudbury and Larder Lake Mining Divisions of northeastern Ontario. The original 372 claims comprised 4596 claim units totalling 73,540,832 hectares, and were located on unpatented ground covered by lakes, swamps, forest and recently forested ground. The claims were staked between October 2000 and April 2002 by Norman Collins and Roland Collins for Leane Jolin and transferred to Tres-Or Resources Ltd. Claims staked since that time have been recorded in Tres-Or's name. Tres-Or's contiguous land package covers parts of Law, Askin,

Angus, Riddell, Burnaby, Eldridge, Milne, Flett, Kenny, Gooderham, Gladman, Hartle, Hebert, Cassels, South Lorraine, La Salle, McLaren, Sisk and Hammel Townships. Tres-Or is 100% owner of the claims, except for a 2.5% Net Smelter Return (NSR) retained by vendors. There are now a total of 298 mostly contiguous claims (see claim list – Appendix 1) in Sudbury and Larder Lake Mining District.

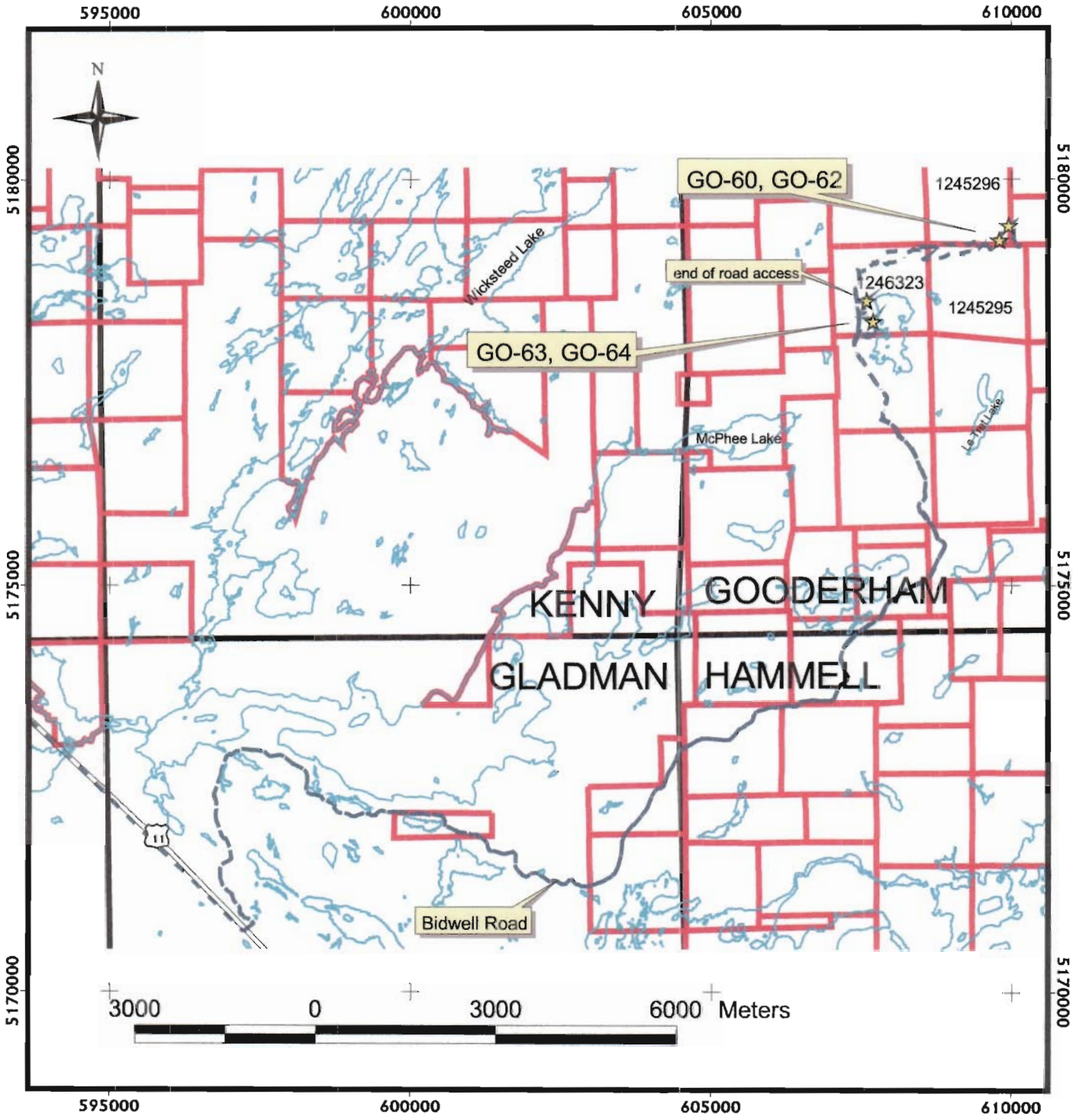
The 7 target examinations reported herein were performed on 6 Tres-Or claims within 3 townships (Askin, Gooderham and Hartle) out of the 19 partially covered by the entire contiguous land package (Figures 2 & 3).

ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY

Tres-Or's Temagami Diamond Property extends from 15 km south of Marten River, north to the village of Temagami and East from Highway to the Ontario-Quebec border. The property is about 50 km north of North Bay, Ontario on Highway 11, which crosses the western side of the property. Marten River, Temagami and New Liskeard (50 km to the north), in addition to other towns in the vicinity can provide the required personnel and infrastructure to support exploration. A network of logging roads, east from Highway 11, accesses the properties and/or along the Ontario Northland Railway, which crosses southeasterly through the center of the property. An interconnected system of lakes provides boat access to many parts of the property and the larger lakes can be accessed by floatplanes.



Askin-Hartle Traverse Access Map and Target Location



Gooderham traverse access and target locations

The Temagami-Marten River area of eastern Ontario is characterized by rolling hills separated by lakes and swampy lowlands, with elevation ranging from 350 to 450 m. The area is forested partly with hardwoods, and partly with conifers.

Summer field conditions extend from June through early October. Winters are cold, but suitable for exploration operations such as drilling and geophysical surveys. Break-up in the spring and freeze-up in the fall limit access to the area. The climate features intermittently cold winters (-40°C to +10°C) and mild summers, although temperatures can reach +30°C for short periods. Snow depths commonly reach 1 to 1.5 m depth, and summer rains average 3 to 5 cm per month.

TRES-OR TEMAGAMI EXPLORATION PROGRAM

Target Generation

Targets have been identified on the Temagami Property as a result of integrated analysis of till sampling for kimberlite indicator minerals (Cookenboo et al., 2002), a detailed fixed-wing airborne magnetic survey (Goldak, et al., 2002), and a follow-up high-resolution helicopter magnetic and electromagnetic survey (Aeroquest et al., 2003).

This report covers fourteen of the identified targets, including those previously covered by ground magnetic grids. They have been subjected to ground geological evaluation and prospecting to determine their priority for subsequent drill testing. Targets evaluated in this report occur in 3 townships, and are described in sub-headings below (Table 1).

Table 1. Claims With Targets Checked

	Claim	Map Sheet	Eastings	Northings	Date
GO60	1248296	31L13	609780	5180646	21 Oct 04
GO63	1246323	31L13	607682	5179325	12 Nov 04
GO64	1246323	31L13	607585	5179633	12 Nov 04
AS13	1246343	31L13	601965	5198835	13 Oct 04
AS19	3016011	31L13	596871	5195892	12 Oct 04
AS24	1246346	31L13	599103	5197023	12 Oct 04
HA28	1241990	31L13	609030	5202534	12 Oct 04

TARGET FOLLOW-UP GEOLOGY, GROUND-TRUTHING, AND PROSPECTING SEPTEMBER TO NOVEMBER, 2004 - RESULTS OF TARGET EVALUATIONS

Methodology

Site visits were conducted to evaluate the magnetic anomalies identified as possible kimberlite targets. The purpose of the site evaluation is to identify kimberlite lithologies in outcrop or establish a priority ranking of prospective targets to maximize the potential of intersecting a concealed kimberlite in forthcoming trenching and drilling programs. The visits involved ground traverses and prospecting of the terrain outlined by the magnetic surveys as anomalous. During each site visit, routes traveled, bedrock geology, surficial geology, vegetation, topography, and possible sources of the magnetic disparities were identified. Data from each traverse were entered into GIS (MapInfo™) database and corresponding maps produced, displaying the areas investigated. At several prospective targets, kimberlite indicator mineral (KIM) sample were collected down-ice of a prospective target (8-10kg), and have been sent to SGS Lakefield Research

Laboratories of Lakefield, Ontario. The results for these analyses have not been completed; therefore, the results are not included in this report.

ANOMALY GROUND CHECK SUMMARIES

SOUTHWEST BAY RABBIT LAKE: AS13 (Ask-0416)

This area has been covered by the more regional Goldak fixed-wing aeromagnetic survey as well a subsequent more detailed Aeroquest helicopter magnetic and electromagnetic survey flown with 50m line spacing (Figures 4 & 5). Based on the helicopter survey, this target was given a 1 out of 5 ranking by Kit Campbell, Intrepid Geophysics.

Table 2. Target AS13 Location

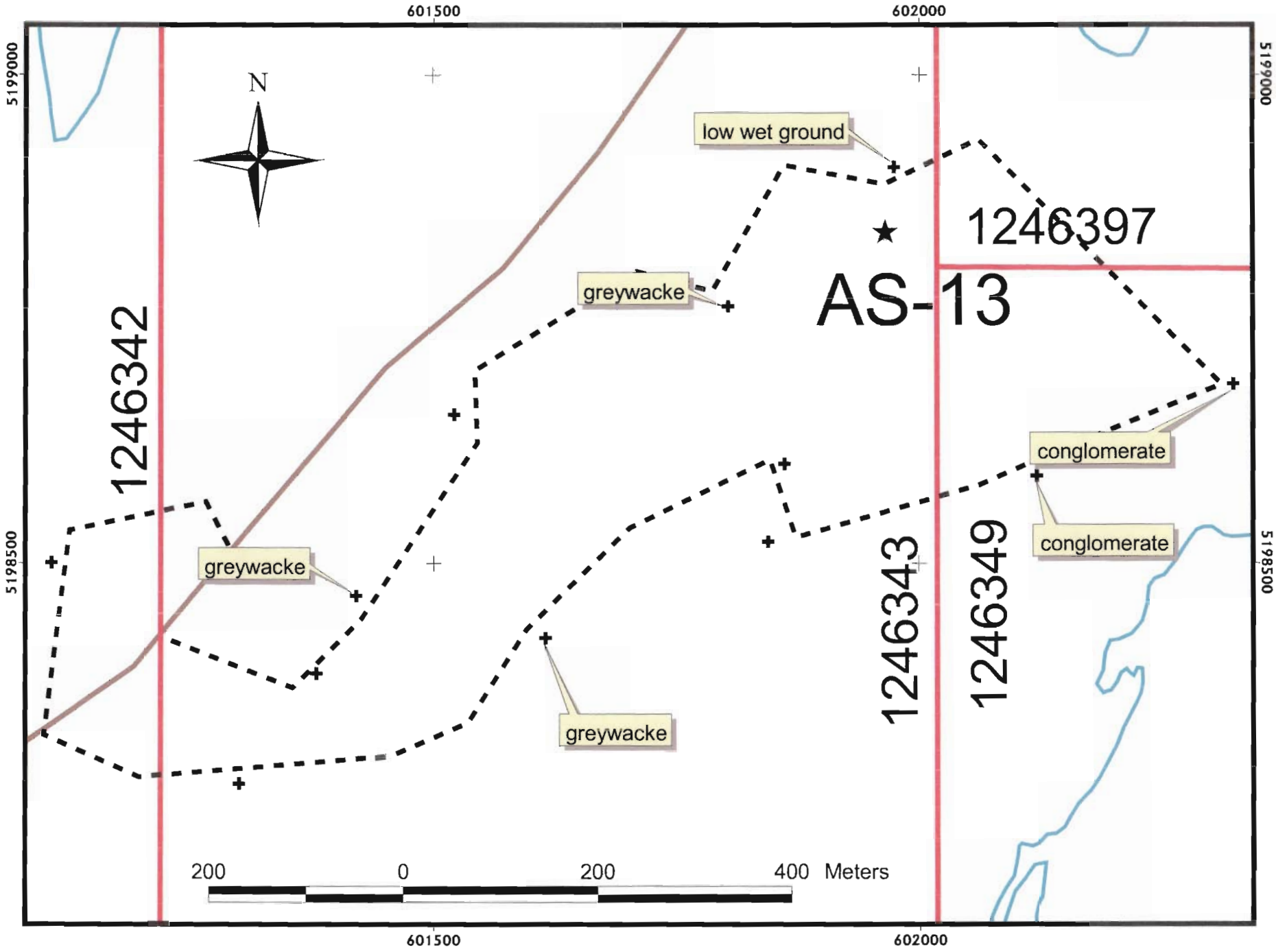
Target	Claim	Map Sheet	Easting	Northing	Date Visited
AS13	1246343	31L13	601965	5198835	13 Oct 04

Anomaly

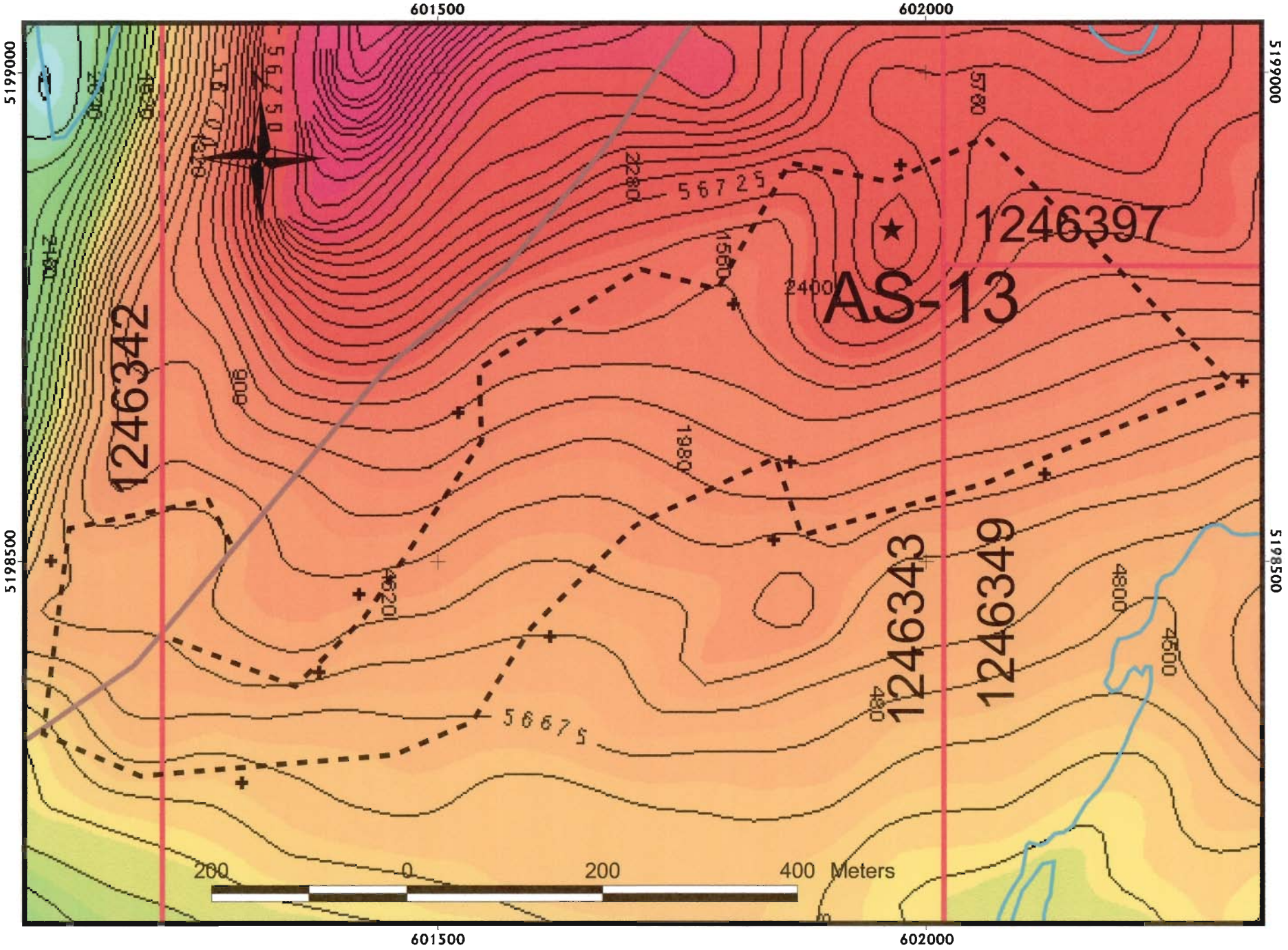
The anomaly is in east central Askin Township, to the north of Rabbit Lake Road. It was chosen from the Aeroquest helicopter magnetic-EM survey. See Table 2 for location information.

Access

Access is via Rabbit Lake Road off highway 11 about 9 kilometres. The anomaly is 1 kilometre northeast from the road. Alternatively, the site may be reached from the south end of Southwest Bay of Rabbit Lake. From the shore the target is 500-600metres, although there is a creek in between that would have to be crossed.



Traverse map over target AS-13



Traverse map over target AS-13 with total field magnetics

Traverse and Site Visits

The area was traversed following the northeast-trending ridge to the anomaly site. The ridge consisted mostly of non-magnetic aphanitic to fine-grained greywacke. A very large and wet cedar swamp covers the anomaly site. The high ground to the east of the anomaly was traversed and found to consist of non-magnetic conglomerate.

Recommendations

A winter ground geophysical survey should be conducted over the site to confirm the anomaly and for better positioning of heavy equipment work, e.g. drilling and/or trenching. Use of heavy machinery should be done subsequent to any positive results from the sampling and a ground geophysical survey. A backhoe could be walked in from Rabbit Lake Road, although the cedar swamp is very wet and the trees are somewhat tight.

RABBIT CREEK: AS24 (Ask-0420)

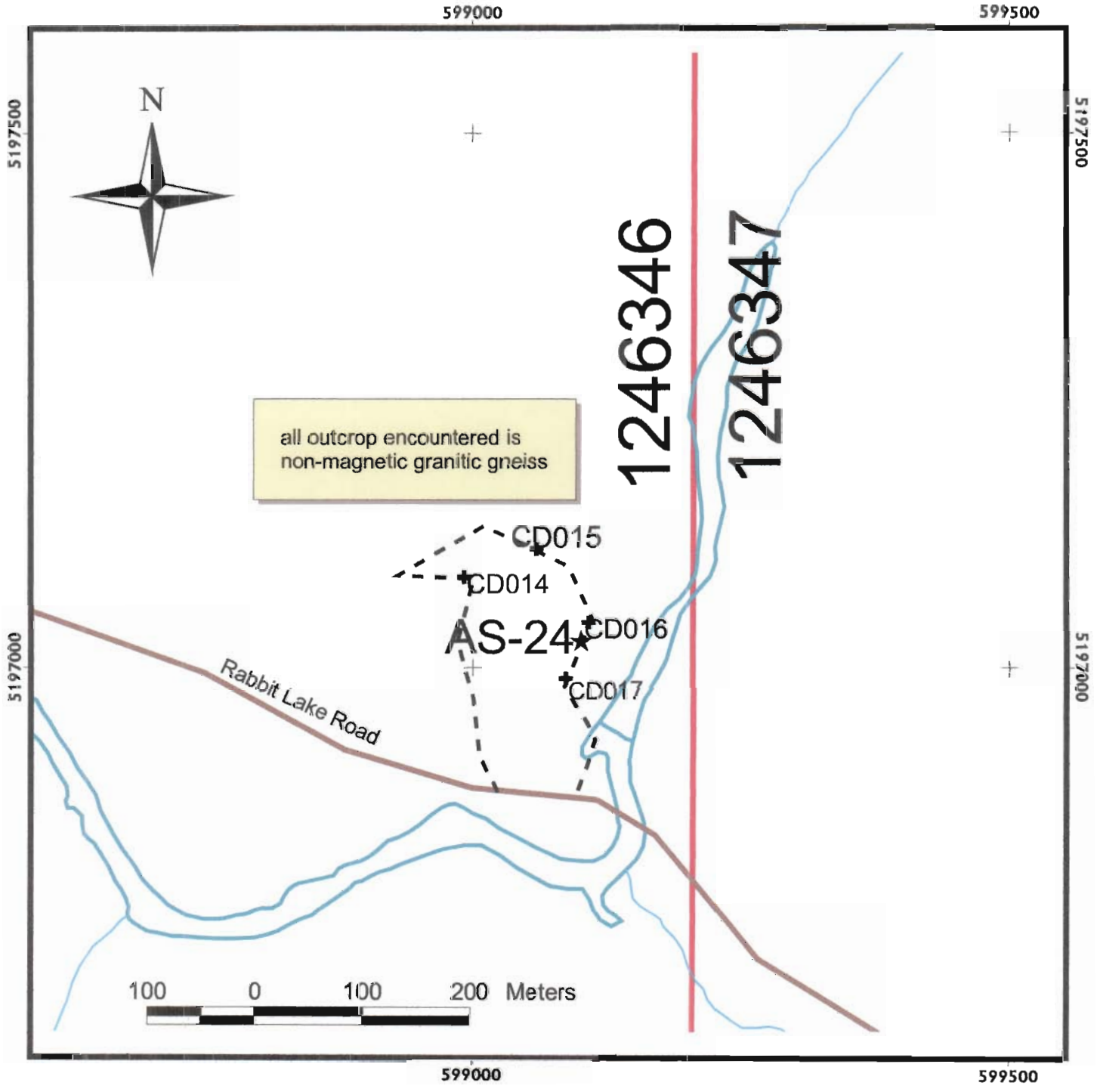
This area has been covered by the more regional Goldak fixed-wing aeromagnetic survey as well a subsequent more detailed Aeroquest helicopter magnetic and electromagnetic survey flown with 50m line spacing (Figures 6 & 7).

Table 3. Target AS24 Location

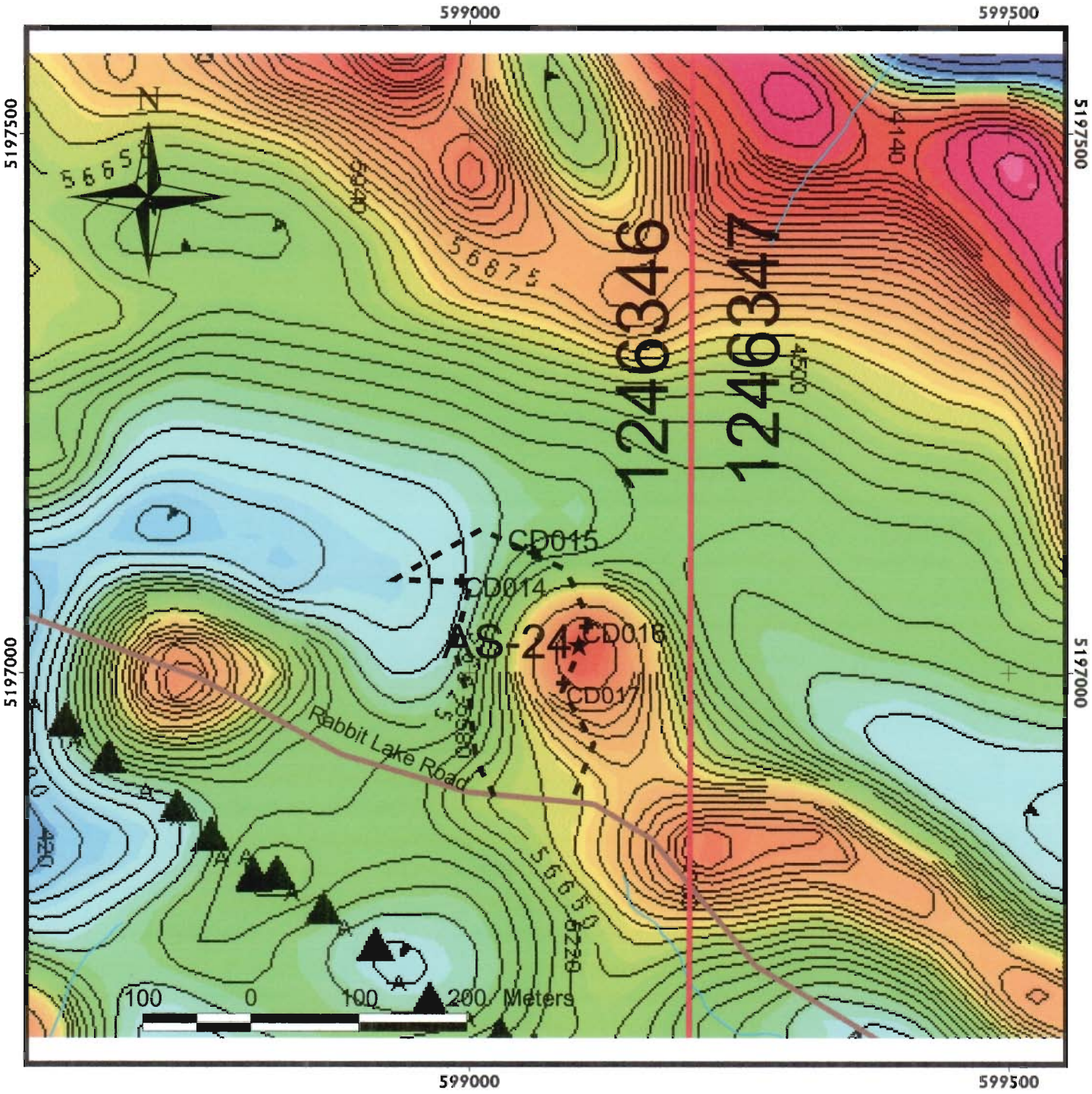
Target	Claim	Map Sheet	Easting	Northing	Date Visited
AS24	1246346	31L13	599103	5197023	12 Oct 04

Anomaly

Based on the helicopter survey, this target was given a 2 out of 5 ranking by Kit Campbell, Intrepid Geophysics.



Traverse map over target AS-24



Traverse map over target AS-24 with total field magnetics

Access

The anomaly coordinates provided centre about 150 metres north of Rabbit Lake Road, approximately 50 metres west of the first bridge encountered.

Traverse and Site Visits

The anomaly is centred on a ridge that abuts Rabbit Lake Road. The ridge seems to be composed mainly of non-magnetic, equicrystalline, granitic-type rock. The bush is composed mainly of pine and balsam. The overburden is thin on the ridge. The relief is 3-5 metres. It drops off to the east and less so to the west, with a gradual incline from the road. There is a stream to the east of the ridge.

Recommendations

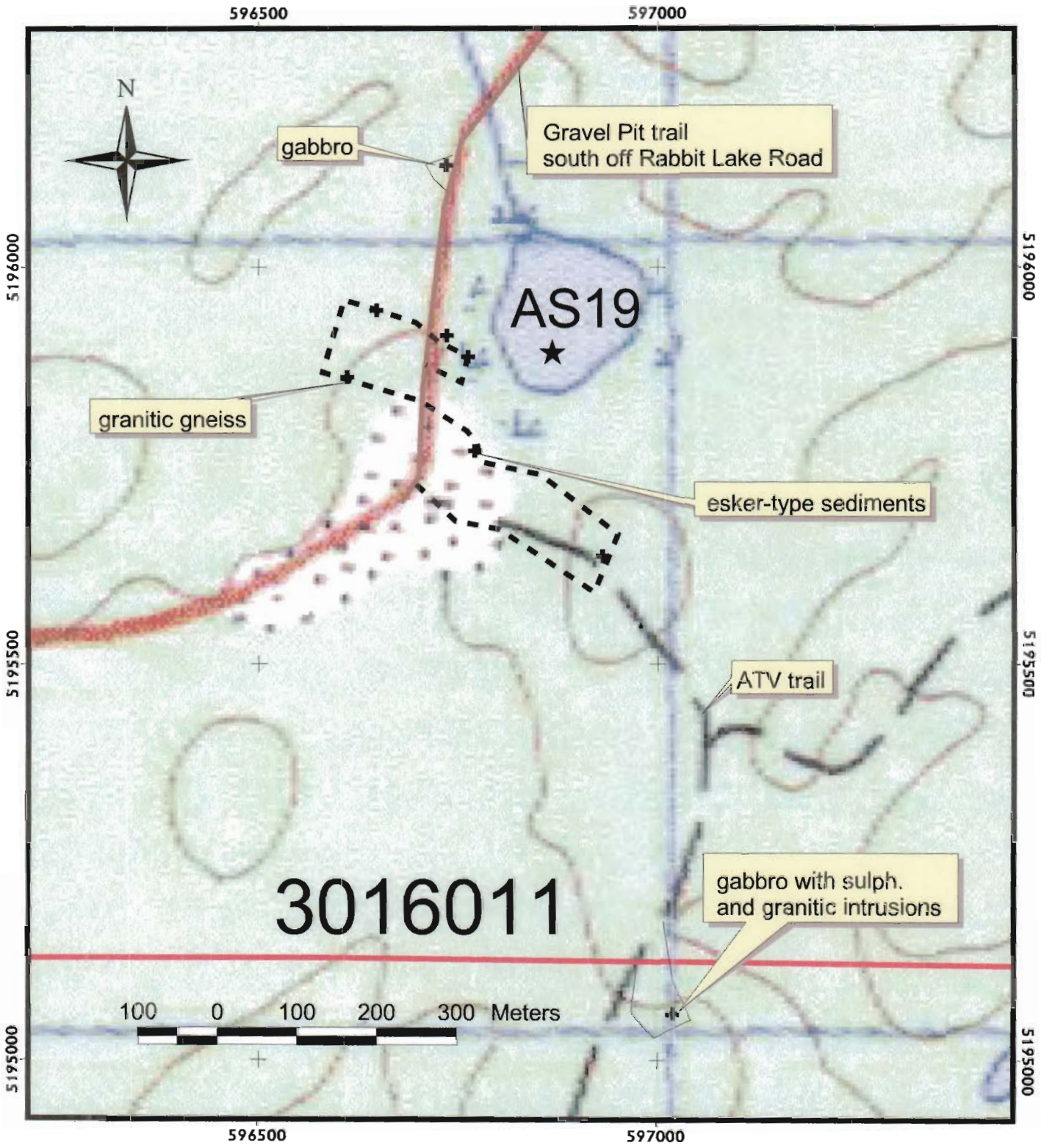
The anomaly is likely related to the granitic ridge. A ground geophysical survey could be conducted over the site, but in winter so that the area covered by the stream could be included. Results of till samples should be included in the evaluation for further work, once they have been processed and analysed.

ASKIN GRAVEL PIT: AS19 (Ask-0425)

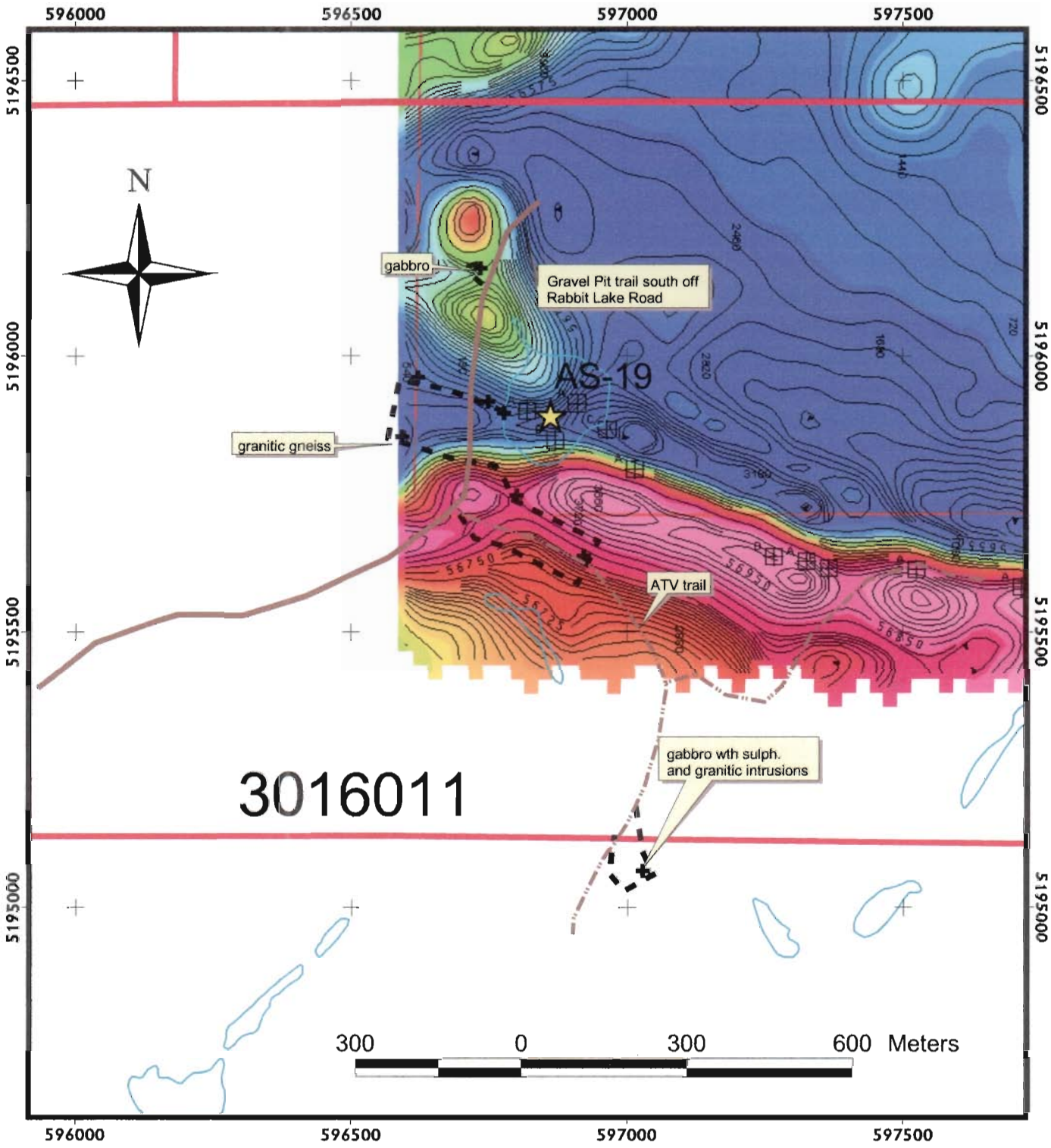
This area has been covered by the more regional Goldak fixed-wing aeromagnetic survey as well a subsequent more detailed Aeroquest helicopter magnetic and electromagnetic survey flown with 50m line spacing (Figures 8 & 9).

Table 4. Target AS19 Location

Target	Claim	Map Sheet	Easting	Northing	Date Visited
AS19	3016011	31L13	596871	5195892	12 Oct 04



Traverse map over target AS-19



Traverse map over target AS-19 with total field magnetics

Anomaly

Based on the helicopter survey, this target was given a 3 out of 5 ranking by Kit Campbell, Intrepid Geophysics.

Access

The anomaly coordinates provided centre about 50 metres east of gravel pit trail, 2 kilometres south of Rabbit Lake Road. The western shore of the pond can be reached via an ATV trail from the north end of the gravel pit.

Traverse and Site Visits

The coordinates provided centre on a small pond to the north of a gravel pit. There is a general lack of outcrop in the area. A small subcrop of equicrystalline medium grained gabbro was found 200 metres to the northwest of the pond, just off the gravel pit road. There is little outcrop in the overall general area. In the north side of the gravel boulders of granitic gneiss and gabbro were noted. One outcrop to the south shows sulphides, (pyrite?) in a gabbro with granitic intrusion and epidote staining. This outcrop is off claim, but the unit is exposed and it may extend to the north onto the claim area. The gravel pit appears to be in esker–type sediments, not the best for till sampling for kimberlite indicator minerals.

Recommendations

The anomaly remains unexplained. A winter ground geophysical survey could be conducted over the site. The sediments in the area are esker –type and are not ideal for KIM sampling. If results of ground geophysics are favourable, then the best method for testing of this anomaly would be with drilling in winter.

NORTH CENTRAL HARTLE: HA28

This area has been covered by a regional Goldak fixed-wing aeromagnetic survey.

Table 5. Target HA28 Location

Target	Claim	Map Sheet	Easting	Northing	Date Visited
HA28	1241990	31L13	609030	5202534	12 Oct 04

Anomaly

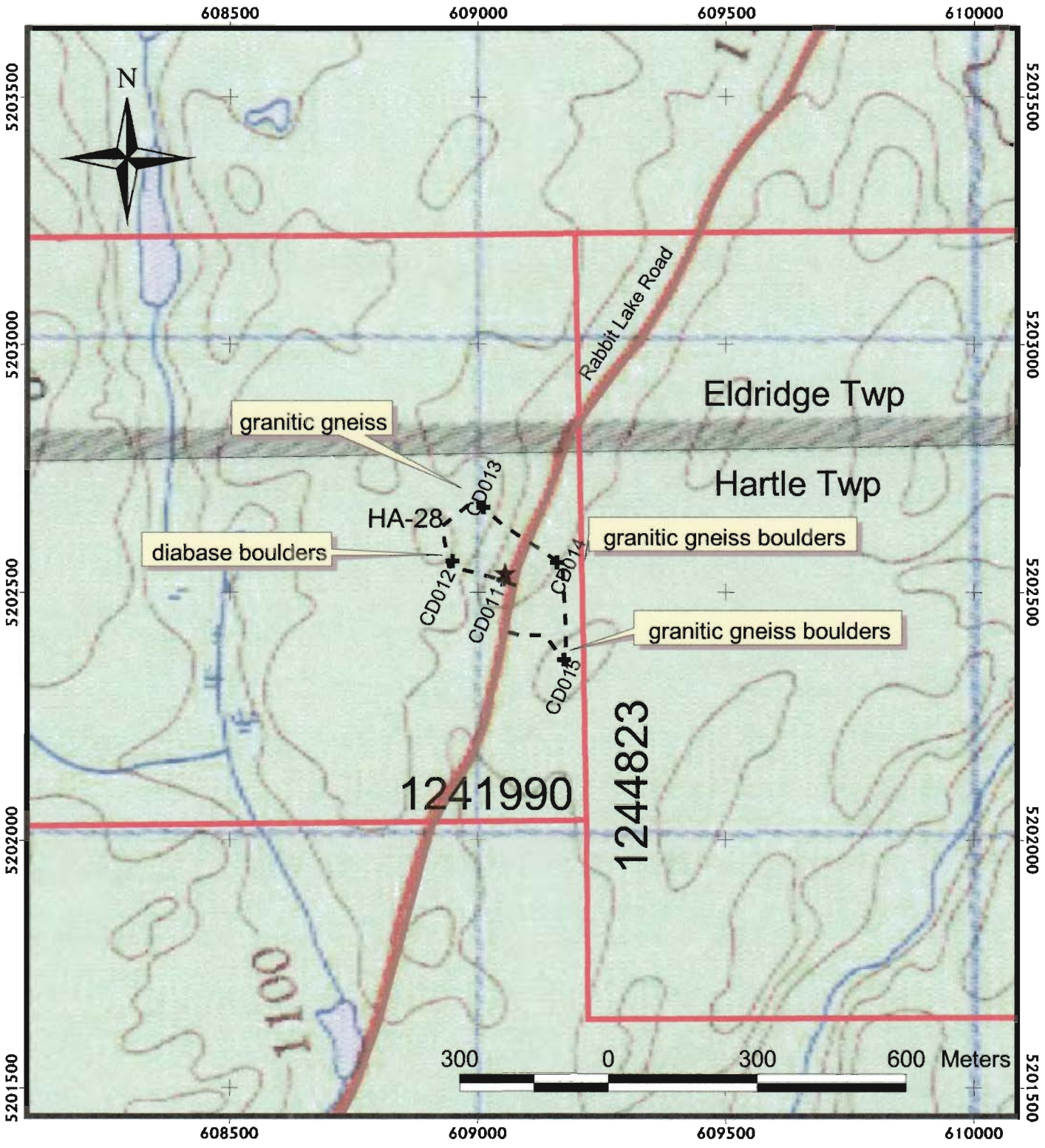
Based on the fixed wing magnetic survey, this target was given a 5 out of 5 ranking by Kit Campbell, Intrepid Geophysics. This ranking is thus a low priority.

Access

The anomaly coordinates provided centre about 75 metres west of Rabbit Lake Road, uphill on an incline of 20-40 degrees. It is approximately 18 kilometres from highway 11.

Traverse and Site Visits

The anomaly is centred on a ridge that runs parallel to Rabbit Lake Road. The ridge seems to be composed mainly of non-magnetic, equicrystalline, granitic-type rock and diabase. This interpretation is based on two subcrop observations of large angular boulders. The bush is composed mainly of birch and tight balsam with some pine trees. The overburden is thin on the ridge. The target is located immediately north of the interpreted Grenville Front (OGS Map 2361) and therefore within the belt of granitoid rocks along the Granville Front tectonic zone and within a kilometre of Nipissing diabase and Southern Province Huronian type sedimentary rock (Figure 10).



Traverse Map over target HA-28

Recommendations

The anomaly is likely related to the granitic and diabase ridge. A ground geophysical survey could be conducted quickly and relatively easily, but likely would not be necessary. Results of till samples should be considered before further work, once they have been processed and analysed. The low priority status for this anomaly should continue.

NORTHEAST OF LeTRET LAKE: GOODERHAM GO-60, GO-62

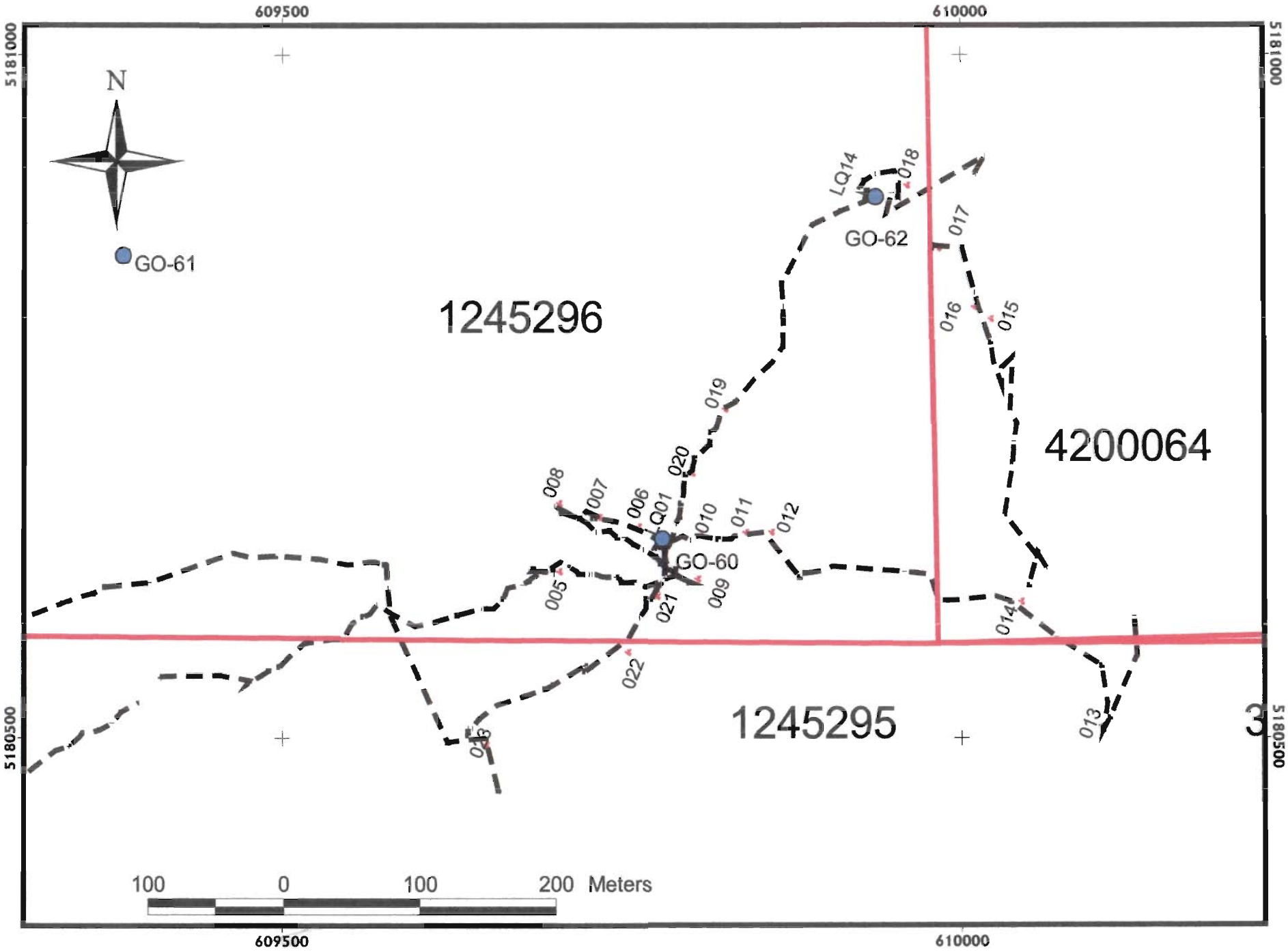
This area has been covered by the more regional Goldak fixed-wing aeromagnetic survey as well a subsequent more detailed Aeroquest helicopter magnetic and electromagnetic survey flown with 50m line spacing (Figures 11 & 12).

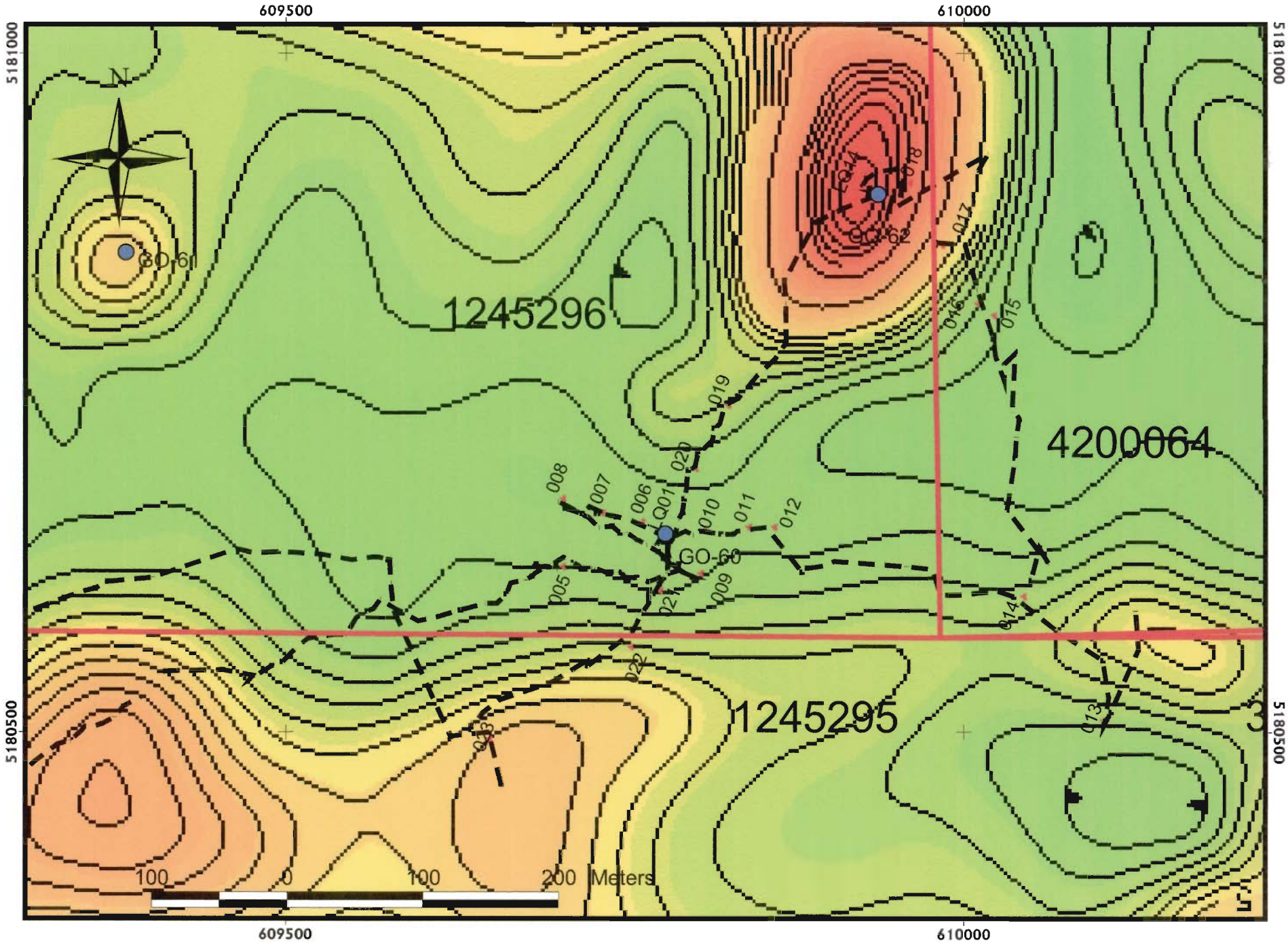
Table 6. Targets GO-60, GO-62 Location

Target	Claim	Map Sheet	Easting	Northing	Date Visited
GO-60	1245296	31L13	609780	5180646	21 Oct 04
GO-62	1245296	31L13	609930	5180804	21 Oct 04

Anomaly

Based on the heli-borne magnetic and EM survey, target GO-60 was selected due to an EM anomaly with a subtle mag to the immediate north and target GO-62 was given a lower ranking and selected due to an isolated mag. These targets were selected by Kit Campbell, Intrepid Geophysics. GO-60 is a new target selection, GO-62 was previously selected from the fixed wing magnetic survey as well.


609500
610000
5181000
5180500
N
GO-61
GO-62
GO-60
LQ14
018
017
016
015
019
020
008
007
006
Q01
010
011
012
005
009
021
022
014
013
1245296
4200064
1245295
100
0
100
200 Meters


609500
610000
5181000
5180500
N
GO-61
GO-62
GO-63
1245296
4200064
1245295
Q01
Q02
Q03
Q04
Q05
Q06
Q07
Q08
Q09
Q10
Q11
Q12
Q13
Q14
Q15
Q16
Q17
Q18
Q19
Q20
Q21
Q22
100
0
100
200 Meters

Access

The anomaly coordinates provided centre about 2.3 kilometres east of the end of the driveable extent of one branch of Bidwell Road. It is approximately 24 kilometres from highway 11 and 49 km South of Temagami ON. Use the following UTM coordinates in a handheld GPS to aid in traversing road and mining claim accesses:

Datum NAD 83, Zone 17T

Road Access Waypoints

597235E, 5169105N, Bidwell Road and HWY 11
597387E, 5169233N, intersection, keep left
601777E, 5170172N, intersection, straight ahead
606994E, 5173021N, intersection, keep left
608654E, 5176112N, intersection, keep left
607853E, 5177644N, intersection, keep right
607430E, 5180131N, Parking, end of access road West of Grid GO-60 and GO-62

Grid Traverse Access Waypoints

607430E, 5180131N, Parking, end of access road West of Grid GO-60 and GO-62
607460E, 5180103N, skidder trail
607796E, 5180340N, skidder trail
608863E, 5180545N, point on grid access traverse
609780E, 5180646N, Lq01 geophysical target, Grid GO-60

Traverse and Site Visits

Anomaly GO-60 is centred in Black Spruce, Tamarack, sphagnum moss, Labrador Tea muskeg; surface relatively dry, subsurface saturated. A probe was used in the muskeg area to systematically penetrate muskeg, showing muskeg underlain by peat >2m thick. Target GO-62 is centred on a till covered outcrop of massive dark grey, medium to coarse grained gabbro with strong magnetic attraction. The outcrop is a SE facing ridge trending at 40°.

Target GO-60 is likely related to muskeg area. Water supply for drilling problematic, but a source can be found >400m East of site. Heavy equipment access best attempted in the winter and would require significant expenditure for trail construction both on the Bidwell Road (snow plowing) and in bush trail construction, from the end of the truck accessible portion of the Bidwell access. Good location for helicopter landing zone within 50m of target centre. If additional ground survey work were to be contemplated, the opening of an ATV/skidoo trail for crew access would greatly expedite this process. A drill campaign in this area should consider the cost effectiveness of a helicopter supported versus a heavy equipment-access construction supported program. Target GO-62 is explained by the magnetic gabbro outcrop.

Recommendations

Anomaly GO-60 is likely related to muskeg area. A ground geophysical survey has since been conducted and submitted for assessment. The target remains prospective. Target GO-62 requires no further work.

NORTHWEST of Le TRET LAKE: GOODERHAM GO-63, GO-64

This area has been covered by the more regional Goldak fixed-wing aeromagnetic survey as well a subsequent more detailed Aeroquest helicopter magnetic and electromagnetic survey flown with 50m line spacing (Figures13 & 14).

Table 7. Targets GO-63, GO-64 Location

Target	Claim	Map Sheet	Easting	Northing	Date Visited
GO-63	1246323	31L13	607682	5179325	12 Nov 04
GO-64	1246323	31L13	607585	5179633	12 Nov

Anomaly

Based on the heli-borne magnetic and EM survey interpretation, both targets were given a moderate ranking based on isolated mag highs.

Access

About 49 km South of Temagami ON, turn left onto Bidwell Road. Go 250m east and turn left on access road. Follow this road for about 23 km to a turn around loop. Access to claim 1245296 made by traversing at ~90 ° for 2.25 km. Use the following UTM coordinates in a handheld GPS to aid in traversing road and mining claim accesses:

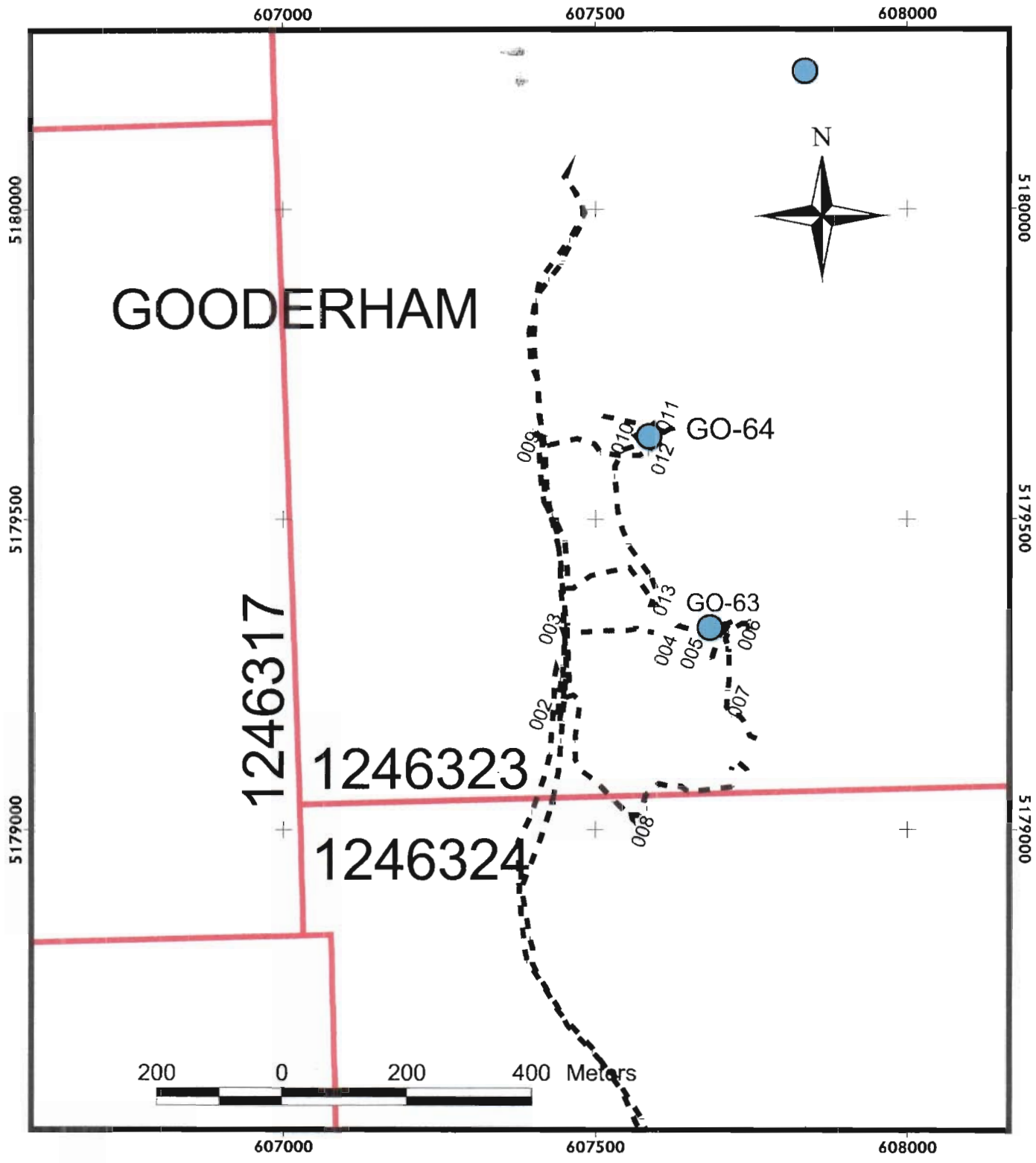
Datum NAD 83, Zone 17T

Road Access Waypoints to Grid GO-63
597235E, 5169105N, Bidwell Road and HWY 11
597387E, 5169233N, intersection, keep left
601777E, 5170172N, intersection, straight ahead
606994E, 5173021N, intersection, keep left
608654E, 5176112N, intersection, keep left
607853E, 5177644N, intersection, keep right
607430E, 5180131N, Grid GO-63 station L450E 150S

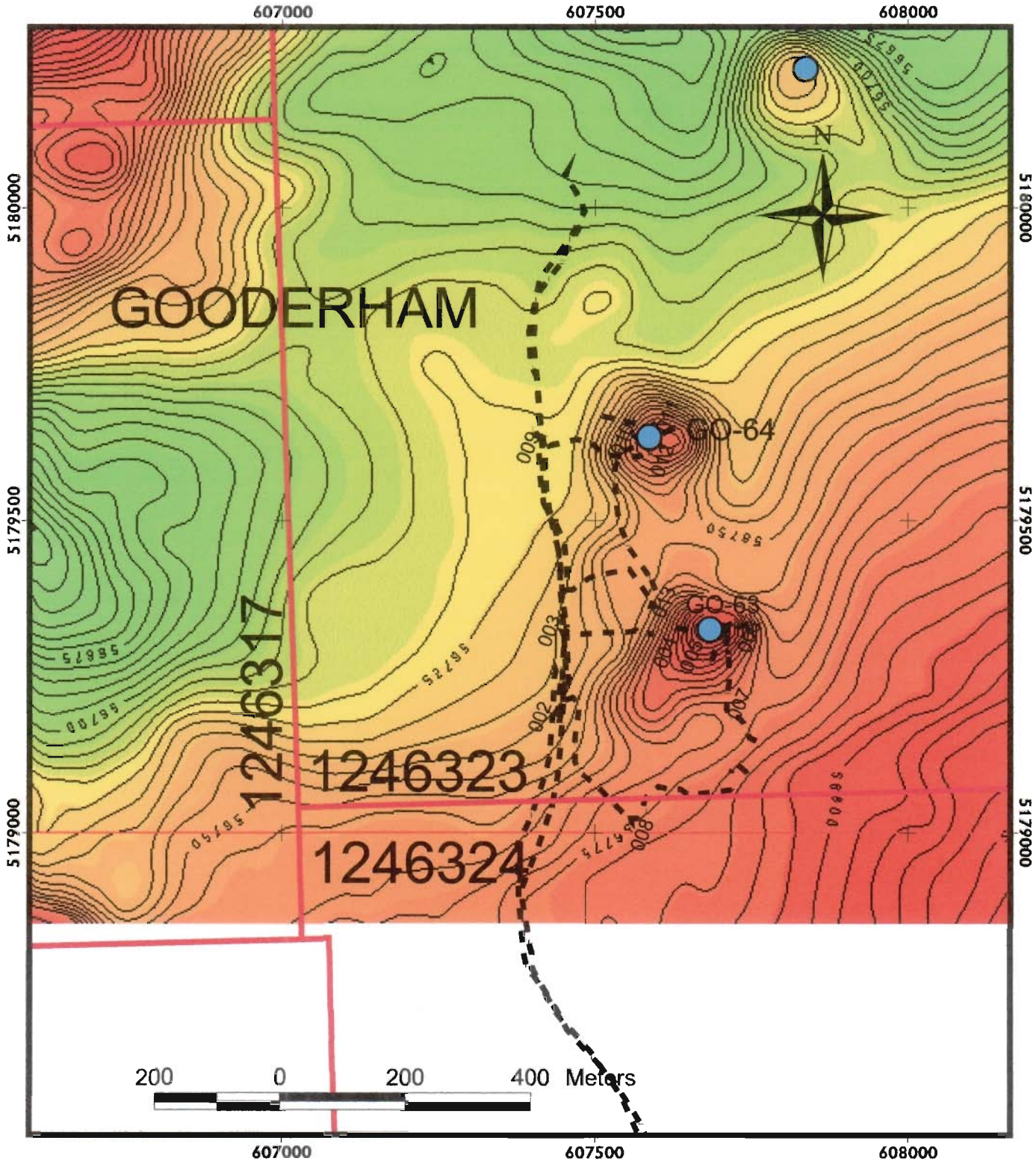
The anomaly coordinates povided centre about 150m and 250m east of a branch of Bidwell Road and approximately 23km from highway 11.

Traverse and Site Visits

Target GO-63 (Lq04) approximate anomaly centre located near contact of thin dry drift covered rounded gabbro outcrop and, adjacent to low wet swampy area to the East of the outcrop area, dense Balsam fir treed, and:



Traverse over GO-63 and GO-64



Traverse over GO-63 and GO-64 with total field magnetics

Target GO-64 (Lq05) approximate anomaly centre located on dry till covered gabbro ridge, Balsam fir treed.

Both target areas have been logged off in the recent past; numerous skidder trails observed throughout grid.

Both targets are accessible from the Bidwell Road: actual sighting of heavy equipment on targets will require mapping out old skidder trails that crosscut the areas of interest. Water supply for trenching or drilling activities readily obtained from large lake (no name) to the East side of grid.

Recommendations

Three till samples (Table 8 and SGS Lakefield results) were taken from target area: sample numbers, 5112, 5113 and 5114. Positive KIM anomalies in conjunction with magnetic survey work, may determine a follow-up trenching or diamond-drilling program.

Grids G0-63 and GO-64: comprised of two east-west baselines, 300m long with, 7 x 600m cross-lines were established and a ground magnetic survey was completed. And submitted previously for assessment credit. The gabbro encountered on these targets was non-magnetic so magnetic anomalies remain unexplained.

Table 8. Sample Location Data

Sample	NTS	Easting	Northing	Twp	Media	Texture	Colour	Claim
5112	31L13	607562	5179018	Gooderham	Till	cl si sa p c b	Yellow Brown	1246324
5113	31L13	607575	5179623	Gooderham	Till	cl si sa p c	Brown Yellow	1246323
5114	31L13	607596	5179388	Gooderham	Till	si sa p c b	Brown Red	1246323

cl = clay(ey)
si = silt(y)
sa = sand(y)
p = peble
c = cobble
b = boulder

SGS Lakefield Research Limited
P.O. Box 4300, 185 Concession Street,
Lakefield, Ontario K0L 2H0
Phone: 705-652-2112 Fax: 705-652-3123

CERTIFICATE OF ANALYSIS

Date: February 10, 2005

Project: 8901-398 **Client: Tres-Or Resources Ltd.** **LIMS No: MI1003-NOV04**

Size Fraction			DIAMOND INDICATOR MINERALS																					
-20 +35 mesh			PYR		PYR MEGA		ECL		CPX		CPX MEGA		ILM		CHR		OPX		OLI		OMP		INITIALS	
No.	Sample ID	Sink Weight (g)	Pick 1	QC Pick	Pick 1	QC Pick	Pick 1	QC Pick	Pick 1	QC Pick	Pick 1	QC Pick	Pick 1	QC Pick	Pick 1	QC Pick	Pick 1	QC Pick	Pick 1	QC Pick	Pick 1	QC Pick	Picker	QC Picker
[redacted]																								
4	5112	1.70	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	TM	AF
5	5113	1.07	1	-	0	-	0	-	0	-	0	-	1	-	1	-	0	-	0	-	0	-	TM	-
6	5114	5.71	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	TM	AF
[redacted]																								

Note: **The selected grains must be chemically analysed to classify the minerals as diamond indicators.**

MINERALS

PYR	PYROPE GARNET	ILM	ILMENITE
PYR MEGA	PYROPE MEGACRYSTS	CHR	CHROMITE
ECL	ECLOGITIC GARNET	OPX	ORTHOPYROXENE
CPX	CLINOPYROXENE	OLI	OLIVINE
CPX MEGA	CPX MEGACRYSTS	OMP	OMPHACITE

Hugh DeSouza, Ph.D, P.Geo.
Group Leader - Diamond Exploration Services

Accredited by the Standards Council of Canada to the ISO/IEC Guide 25 standard for specific registered tests.

SGS Lakefield Research Limited
P.O. Box 4300, 185 Concession Street,
Lakefield, Ontario K0L 2H0
Phone: 705-652-2112 Fax: 705-652-3123

CERTIFICATE OF ANALYSIS

Date: February 10, 2005

Project: 8901-398 **Client: Tres-Or Resources Ltd.** **LIMS No: MI1003-NOV04**

Size Fraction			DIAMOND INDICATOR MINERALS																					
-35 +60 mesh			PYR		PYR MEGA		ECL		CPX		CPX MEGA		ILM		CHR		OPX		OLI		OMP		INITIALS	
No.	Sample ID	Sink Weight (g)	Pick 1	QC Pick	Pick 1	QC Pick	Pick 1	QC Pick	Pick 1	QC Pick	Pick 1	QC Pick	Pick 1	QC Pick	Pick 1	QC Pick	Pick 1	QC Pick	Pick 1	QC Pick	Pick 1	QC Pick	Picker	QC Picker
[redacted]																								
4	5112	9.37	2	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	1	0	0	TM	AF
5	5113	8.76	12	-	0	-	0	-	0	-	4	-	3	-	6	-	0	-	2	-	0	-	TM	-
6	5114	12.37	5	0	0	0	0	0	0	0	0	0	0	1	1	5	0	0	0	0	0	0	TM	AF
[redacted]																								

Note: **The selected grains must be chemically analysed to classify the minerals as diamond indicators.**

MINERALS

PYR	PYROPE GARNET	ILM	ILMENITE	*	CORUNDUM
PYR MEGA	PYROPE MEGACRYSTS	CHR	CHROMITE		
ECL	ECLOGITIC GARNET	OPX	ORTHOPYROXENE		
CPX	CLINOPYROXENE	OLI	OLIVINE		
CPX MEGA	CPX MEGACRYSTS	OMP	OMPHACITE		

Hugh DeSouza, Ph.D, P.Geo.
Group Leader - Diamond Exploration Services

Accredited by the Standards Council of Canada to the ISO/IEC Guide 25 standard for specific registered tests.

REFERENCES

Allan, S.E., 2001. Regional modern Alluvium Sampling of the Temagami-Marten River Area, Northeastern Ontario. Ontario Geological Survey, Open File Report 6043, 194 p.

Cookenboo, H. O. (2002)

Davidson, A. 1998. An overview of Grenville Province Geology, Canadian Shield. Chapter 3 In Geology of the Precambrian Superior and Grenville Provinces and Precambrian fossils. Geological Survey of Canada Geology of Canada v. 7, p. 205-270.

Lumbers, S.B., 1971. Geology of the Tomiko Area (West Half). Ontario Department of Mines and Northern Affairs, Geological Series, Preliminary Map P.678.

Roed, M.A., 1979; New Liskeard Area (NTS 31M/NW), District of Timiskaming; Ontario Geological Survey, Northern Ontario Engineering Geology Terrain Study 84, 28p.

Sage, R. P., 1996. Kimberlites of the Lake Timiskaming Structural Zone. Ontario Geological Survey, Open File Report 5937, 435 p.

LIST OF PERSONNEL

Elaine Baša, BSc. (Geologist)
P.O. Box 847
Haileybury, ON
P0J 1K0

Clinton Davis, B.Sc. (Geologist)
34 Cedar St
Kapuskasing, ON
P5N 2A8

Martin Ethier, MSc. (Geoscientist)
P.O. Box 304
Haileybury, ON
P0J 1K0

Glen Coyne (tech)
RR#1 545 Route 101 Sud
Notre Dame du nord, PQ
J0Z 3B0

Gary Coyne (tech)
Timmins, ON

Jim Laidlaw (Geotech)
Madoc, ON

Denis Presseault (Assistant)
Notre Dame du nord, PQ

Paul Presseault (Assistant)
Bear Island, Temagami, ON

APPENDIX I – STATEMENTS OF QUALIFICATION

STATEMENT OF QUALIFICATIONS

To Accompany the Report Entitled: Target Evaluations by Geological Ground-Truthing of Priority Geophysical Targets for Kimberlite, 23 Feb 05

I, Clinton F. Davis, Geologist, of the town of Kapuskasing, ON, Canada certify that:

1. I am a graduate of the Carleton University, Ottawa, ON with an honours degree of Bachelor of Science in Geology.

2. I have taken graduate courses in mineral economics at Colorado School of Mines, Golden, CO.

3. I am a professional geologist with the Association of Professional Geoscientists of Ontario, 1072.

4. Since 1996 I have worked 2 field seasons in Mongolia on a gold copper exploration project, in a heavy mineral processing laboratory prior to attending Colorado School of Mines, independent diamond prospecting in north-eastern Ontario area over a 3 year period, on a marine diamond project in the Namaqua coast area of South Africa, worked on overburden drilling in Oil Sands Mines in Alberta, and till sampled in Nunavut with Diamonds North Resources Inc. and have worked with Tres-Or Resources Ltd. for over 3 years.

5. I have based my conclusions and recommendations in this report on fieldwork and on a review of numerous papers discussing diamond exploration in general, a review of all OGS reports on diamond exploration in the area and a review of all available assessment reports on diamond exploration in the area.

6. I am on contract with Tres-Or Resources Ltd. and hold no stock nor options to purchase stock in that company.

Signed: 21 Sep 2004

_____

Clinton F. Davis, P.Geo.

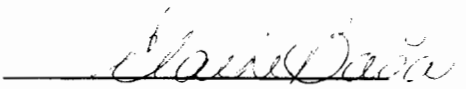
STATEMENT OF QUALIFICATION

To Accompany the Report Entitled: Target Evaluations by Geological Ground-Truthing of Priority Geophysical Targets for Kimberlite, 23 Feb 05

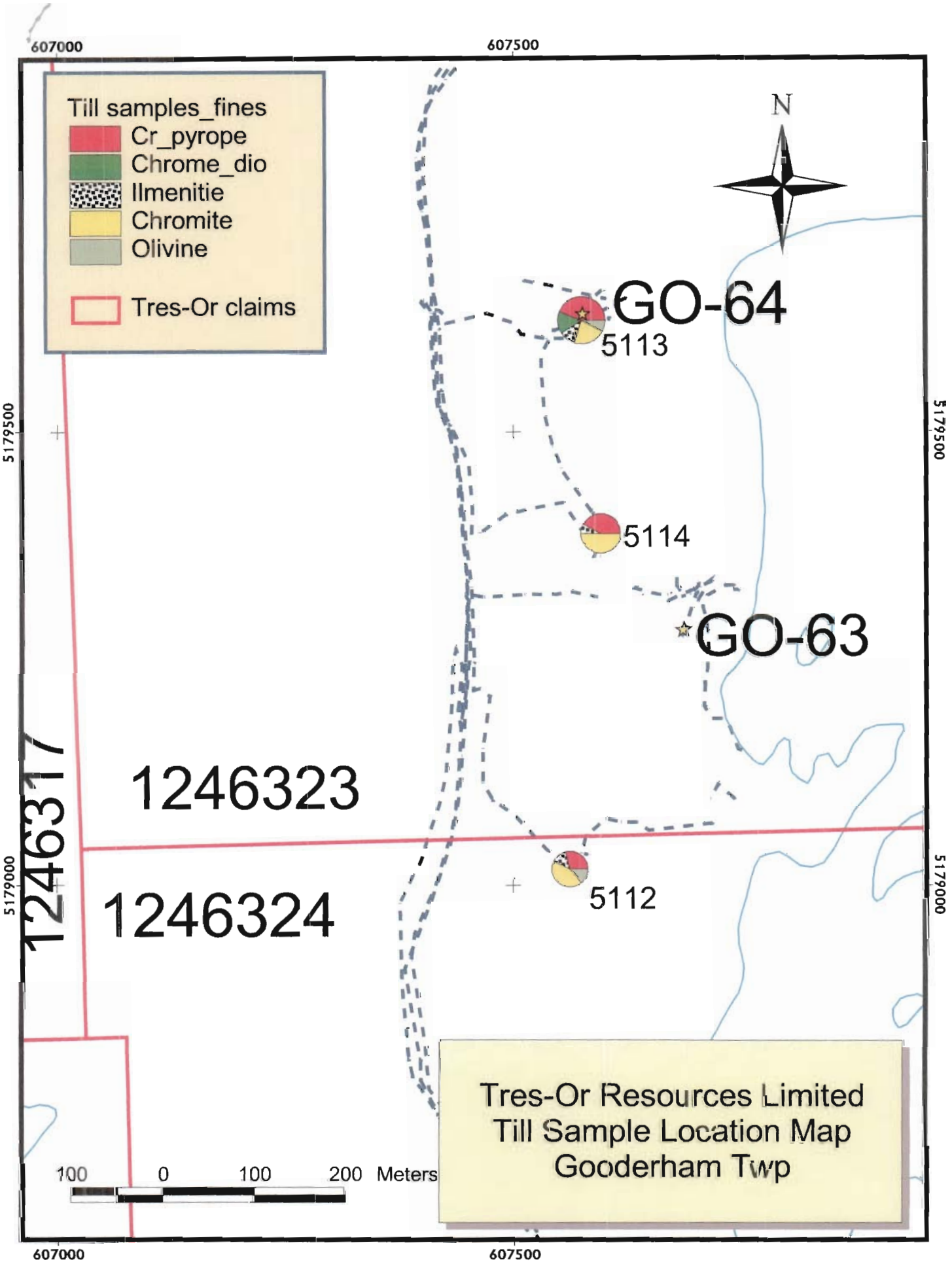
I, Elaine Baša, of the town of Haileybury, in the Province of Ontario, Canada, hereby certify as follows concerning my report on the Tres-Or Resources Ltd.'s Temagami Area property, Ontario, 2003:

1. I graduated from Carleton University in 1985 with a degree of Bachelor of Science, Honours Geology.
2. I am a Professional Geoscientist and a Member of Professional Geoscientists of Ontario (member number 0895).
3. I have worked continuously in the mining industry for the past 18 years.
4. I am acting as consulting geologist for Tres-Or Resources Ltd.
5. The attached report is a product of:
   a) data provided to me by the property owner
   b) reports identified in the reference section of this report
   c) field visits to the property
6. I do not have any direct or indirect interest in the property described.

Dated this 23rd day of February, 2005 in Haileybury, Ontario



Elaine Baša, P.Geo.


607000
607500
Till samples_fines
Cr_pyrope
Chrome_dio
Ilmenitie
Chromite
Olivine
Tres-Or claims
N
GO-64
5113
5114
GO-63
5112
5179500
5179000
1246317
1246323
1246324
100 0 100 200 Meters
Tres-Or Resources Limited
Till Sample Location Map
Gooderham Twp