Technical Report On the Solano Property Larder Lake Mining Division, Northeastern Ontario

Prepared for Novawest Resources Incorporated

February 21, 2005

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1.0 SUMMARY

Clark Exploration Consulting of Thunder Bay, Ontario was contracted by Novawest Resources Inc. ("Novawest") of Vancouver, British Columbia, to review the Solano Property and propose an exploration program and budget for gold exploration on the property, and to prepare a Technical Report compliant with NI 43-101.

The Solano Property is located in Baden and Argyle Townships, approximately 55 km west of Kirkland Lake, Ontario and 60 km southeast of Timmins, Ontario. The approximate UTM co-ordinates for the centre of the property are 516500 E, 5326000 N (Datum NAD 83 Zone 17). The property consists of six claims (1241851, 3003117, 3003118, 3003158, 3010018, 3010019) totalling 33 units, or 528 hectares.

The claims are held in good standing by Novawest (claims 3003117, 3003118 and 3003158), J. Forbes (claims 3010018 and 3010019) and P. Rosko. Under an option agreement dated January 6, 2003, Novawest Resources Inc. can earn a 100% interest in the Solano Property by making a payment of CDN \$2,000 and the issuance of 100,000 common shares to the vendor. This agreement is also subject to a 2% net smelter royalty (NSR) to Forbes and Rosko jointly; with Novawest having the option to buy back one half of the NSR (1%) for \$1,000,000.

At least two historical gold showings, and one more recently discovered occurrence, occur on the Solano Property; the two older showings being known as the Richore Shear Zone and the Carbonate Zone, while the recently discovered occurrence has not yet been named. Volcanic rocks at the Richore and Carbonate zones have been intruded by thin lamprophyre dykes, which are readily sheared and dislocated by the deformation events which occurred at these locations. These are carbonate rich with abundant weakly porphyritic biotite, locally altered to chlorite. The dyke seen at the Richore showing is parallel to the Richore shear at roughly 45° azimuth while the dyke found in the Carbonate Zone pit was originally crosscutting. It has been partially transposed and broken. Granitic bodies have intruded the volcanics on the property in the vicinity of the Richore showing. The Richore intrusive is a red to grey coloured quartz-feldspar-hornblendite-biotite granite.

The main structural feature on the property is a zone of shearing and faulting which trends northeast-southwest across the property. This zone is expressed as a combination of brittle/ductile deformation in which shearing predominates, with the Richore and Carbonate showings representing two aspects of this zone. Each of the two showings exhibit small zones of fault breccia and brittle failure expressed by jointing and fracturing, associated with strong shear deformation (McGuinty 1991). Each zone also has a "central" shear at the core of a zone of weaker irregular faulting and/or strong foliation.

The property warrants further exploration of the previously discovered occurrences, and possible extensions of showings or mineralized trends that have been discovered both on and off the property. An exploration program with a budget of \$190,500.00 is proposed to further examine the property.

It is recommended that drilling of the Carbonate Zone should be continued, concentrating on trying to define the source and control of the gold mineralization. Drilling should be done to the southwest to test the strike extension of the Carbonate zone, and to the west to test for the crosscutting late shear in order to test the potential of each zone separately.

Further drilling of the mineralized zone on claim 1241851 (where Novawest drilled in 2004, Figure 4) is also recommended in order to try to determine the extent of the gold mineralized zone, and also to locate potential zones of enrichment possibly associated with intersecting structures.

2.0 INTRODUCTION AND TERMS OF REFERENCE

Clark Exploration Consulting of Thunder Bay, Ontario was contracted by Novawest Resources Inc. ("Novawest") of Vancouver, British Columbia, to review the Solano Property and propose an exploration program and budget for gold exploration on the property, and to prepare a Technical Report compliant with NI 43-101. The report and recommendations are based on:

1/ Public data archived at the Ministry of Northern Development and Mines, Kirkland Lake Resident Geologist's Office, Kirkland Lake, Ontario; 2/ In-house reference material available in the author's office; 3/ A personal site visit by Dennis Bordin to the property on November 21, 2004.

The property warrants further exploration of the previously discovered occurrences, and possible extensions of showings or mineralized trends that have been discovered both on and off the property. An exploration program with a budget of \$190,500.00 is proposed to further examine the property.

3.0 DISCLAIMER

This report has been prepared by Clark Exploration Consulting for Novawest Resources Inc. In preparing the report, the author has relied on information and data from the Ministry of Northern Development and Mines assessment files and other sources listed as references. The author has made every attempt to accurately convey the content of those files, but cannot guarantee either the accuracy or validity of the work contained within those files. The authors of these files were not necessarily "Qualified Persons" within the context of National Instrument 43-101.

4.0 PROPERTY DESCRIPTION AND LOCATION

The Solano Property is located in Baden and Argyle Townships, approximately 55 km west of Kirkland Lake, Ontario and 60 km southeast of Timmins, Ontario (Figure 1). The approximate UTM co-ordinates for the centre of the property are 516500 E, 5326000 N (Datum NAD 83 Zone 17). The property consists of six claims (1241851, 3003117, 3003118, 3003158, 3010018, 3010019) totalling 33 units, or 528 hectares; the claim dispositions are listed in Table 1.

The claims are held in good standing by Novawest (claims 3003117, 3003118 and 3003158), J. Forbes (claims 3010018 and 3010019) and P. Rosko. Under an option agreement dated January 6, 2003, Novawest Resources Inc. can earn a 100% interest in the Solano Property by making a payment of CDN \$2,000 and the issuance of 100,000 common shares to the vendor. This agreement is also

subject to a 2% net smelter royalty (NSR) to Forbes and Rosko jointly, with Novawest having the option to buy back one half of the NSR (1%) for \$1.000,000.

There are no known environmental liabilities or public hazards associated with the property, and work permits are not required in Ontario to perform the work prescribed in this report.

Table 1. Solano Property Claims

Claim No.	Township	Date Recorded	Due Date	Work Required	Unit Size
1241851	Argyle	May 23, 2000	May 23, 2007	\$2400	6
3003117	Baden	Oct 8, 2002	Oct 8, 2006	\$2400	6
3003118	Baden	Oct 8, 2002	Oct 8, 2006	\$800	2
3003158	Baden	April 3, 2003	April 3, 2005	\$3200	8
3010018	Baden	Dec 12, 2002	Dec 12, 2006	\$800	2
3010019	Baden	Dec 12, 2002	Dec 12, 2006	\$3600	9
Total				\$13,200	33

5.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY

The Solano Property is located in Baden and Argyle Townships, approximately 55 km west of Kirkland Lake, Ontario 60 km southeast of Timmins, and 16 km north northwest of the Matachewan Native Reserve (Figure 1).

The property can be accessed from Kirkland Lake by Highway 66 west towards Matachewan for 50 km to the Matachewan Native Reserve road, then north along the reserve road to the village (a distance of 13 km). From the reserve village the property is located 8 km northwest along the Radisson Lake road, then 3 km west along a tertiary road. The property can also be accessed by boat north from Matachewan along the Montreal River to Matachewan Lake (Figure 2) or by float plane.

Kirkland Lake is a full service community with a population of 9000, and a long history in the mining and exploration industries.

The topography of the property is generally flat with only minor relief due to rock outcrop and eskers. Drainage is poor and small shallow lakes, open swamps and spruce bogs are common. The water on the property drains east into Matachewan Lake.

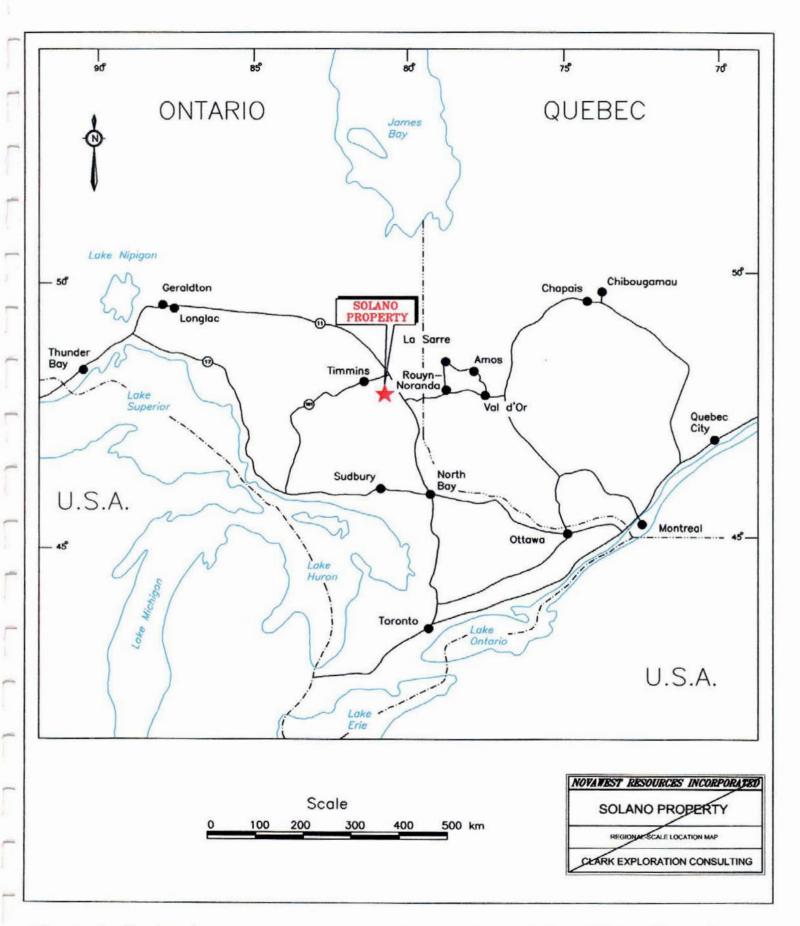
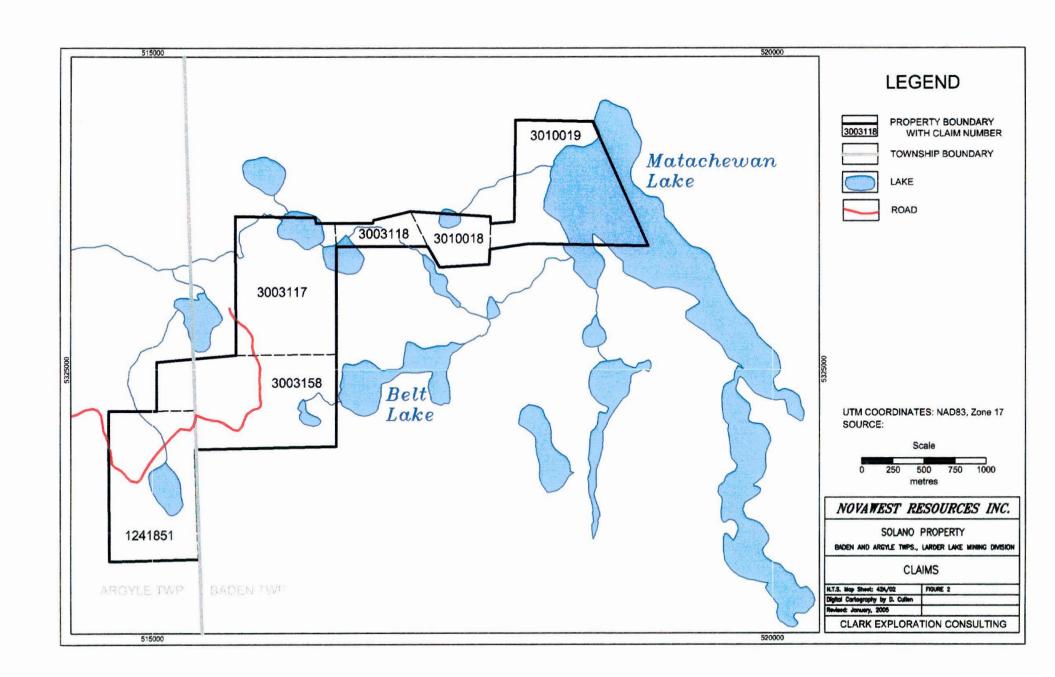


Figure 1. Regional—scale map showing the location of the Solano Property.



6.0 PROPERTY HISTORY

192? - 1935: Baden Syndicate (Baden Gold Mines Ltd.)

The Baden Syndicate controlled 10 claims near Belt Lake, 1 km west of Matachewan Lake. Several of the northern claims are within the current Solano Property boundary. Nine quartz-tourmaline-pyrite-chalcopyrite veins were discovered on the property, all of similar character and hosted by andesitic volcanics. The No. 4, 6 and 7 veins appear to have been the most significant, as a 10 metre shaft was sunk on the No. 6 vein. Assays in drill holes from the No. 6 vein returned 0.45 to 0.60 oz/ton Au over 2 feet in quartz veins and their sheared footwall contacts averaged 0.30 oz/ton over 4 feet.

1934 - ?; 1966: Central Matachewan Mining Corporation – Richore Gold Mines Limited

Exploration of this property, located on the current claim 3010018, included stripping, trenching and diamond drilling of a pronounced shear zone traversing a medium grained granite and surrounding andesite agglomerates. The structure strikes north easterly and dips vertically. Encouraging surface assays could not be traced downward by diamond drilling in 1966 and late horizontal displacement is believed to have offset the shear zone.

1983: Melrose Resources Ltd.

Melrose Resources performed mechanical stripping and trenching, as well as digging numerous test pits. Results of this work is not available.

1985 - 1989: Strike Minerals Inc.

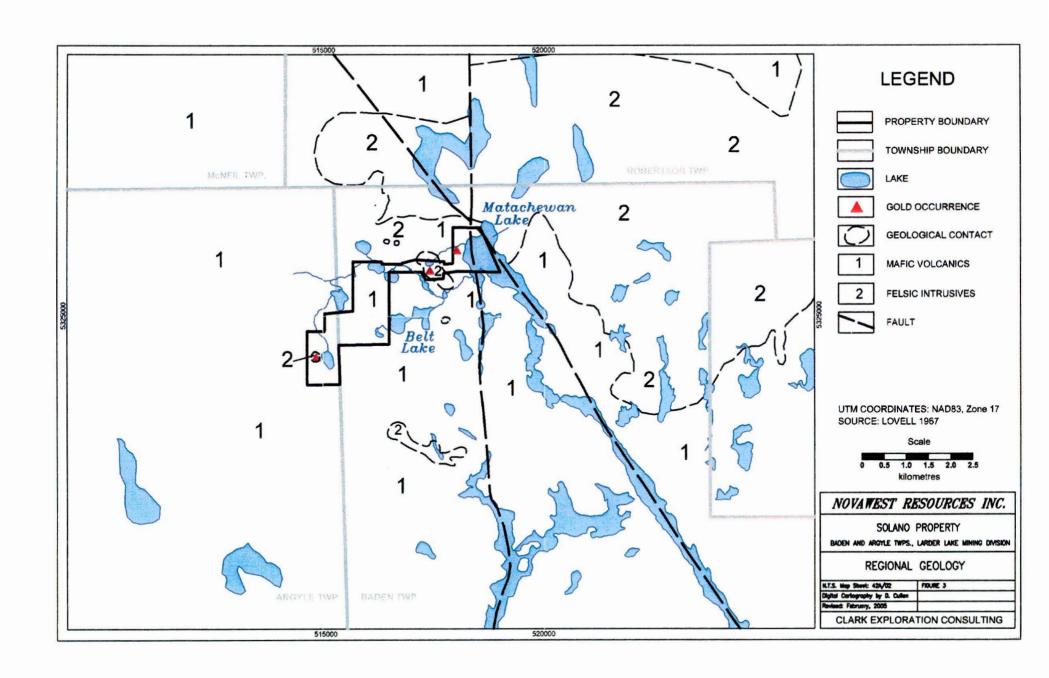
Strike Minerals staked the current Solano Property, as well as further property to the east across Matachewan Lake, beginning in 1985. Strike Minerals conducted intensive power stripping programs on the Richore shear and the Carbonate Zone (Figure 4), which are on the Solano Property. Assay results from this work was said to be encouraging, including a 50 cm channel sample that assayed 0.407 oz / ton Au and a 2.2 oz / ton Au assay in a grab sample, both from the eastern area of the Carbonate showing.

1989 – 1990: Queenston Mining Inc.

Queenston Mining optioned the Strike Minerals property and performed an extensive exploration program consisting of magnetometer and induced polarization surveys, followed by diamond drilling. A total of 1419 metres in 11 holes were drilled on the current Solano property, with nine on the Carbonate Zone, one on the Richore shear, and one on what is described by McGuinty (1991) as "a poorly understood vein unrelated to the main showings". The exact location of this last hole could not be determined.

Gold mineralization from the Carbonate zone in this drilling is reported to occur in sulphide-enriched rocks, including sulphide-rich quartz veins and sheared volcanics with disseminated pyrite. Significant assays from the drilling of the Carbonate zone include 0.044 oz / ton Au over 6 feet and 0.071 oz / ton Au over 2 feet in hole BDN 90-8. Complete assay results were not reported.

- 1997: Cardinal Exploration Services performed ground magnetic and VLF-EM surveys on claim 1241851. No significant trends were noted.
- 2001: P. Rosko performed mechanical stripping and washing on the west side of the small lake on claim 1241851 (Figure 4), focussing on what is described as a "red porphyry". Four samples were taken, returning assays of 0.64 g/t Au across 1 metre, 1.03 g/t across 10 cm, 0.36 g/t across 20 cm, and 0.34 g/t from a grab sample.
- 2002: P. Rosko performed more stripping on claim 1241851 followed by shallow drilling and blasting (this time to the west of the small lake). No sampling was reported.



7.0 GEOLOGICAL SETTING

7.1 Regional Geology

The Baden township area is located in the southwestern Abitibi Sub-province. Volcanic stratigraphy underlying the township belongs to the Blake River Group which hosts numerous gold and base metal deposits in the Noranda, Quebec area. Locally, the volcanics are folded into a broad synclinal structure which plunges easterly. The Baden stratigraphy is located on the northern limb of the fold. The volcanic series is subsequently intruded by medium granite bodies and both are cut by north-trending diabase dykes of Matachewan age. The synclinorium may be the result of diapirism of large external granitoid bodies, the nearest of these being roughly 10 to 13 km south near the town of Matachewan. Rocks of Huronian age unconformably overlie all Archean rocks. These units occur predominantly to the south of Baden township.

Two periods of regional deformation are readily interpreted in the area. The earliest is deformation of the Blake River volcanics which includes regional folding, northeasterly-trending foliation, shearing and faulting likely related to events in the Abitibi Sub-province which also gave rise to the Cadillac, Larder Lake and Kirkland Lake Break structures. The second major event is represented by very broad northwesterly-trending fault structures, including the Montreal River fault, which runs along the length of Matachewan Lake at the east end of the property. These faults cross and displace archean lithologies and structures. At least one period of activity along these faults post-dates uplift of the Huronian stratigraphy in this region.

Table 2. Table of Lithologies

From Lovell (1967)

Phanerozoic

Cenozoic

Quaternary

Recent

Swamp and stream deposits

Pleistocene

Sand, gravel and clay

Unconformity

Precambrian

Proterozoic

Mafic Intrusive Rocks (Nipissing)

Diabase

Intrusive Contact

Huronian:

Cobalt Group (Gowganda Formation)

Argillaceous and arkosic quartzite, conglomerate, argillite, arkose

Unconformity

Archean

Mafic Intrusive Rocks (Matachewan)

Diabase, undifferentiated

Intrusive Contact

Silicic Intrusive Rocks (Algoman)

Granite: granodiorite and granitic gneiss; syenite porphyry and coarsegrained syenite; syenite; mafic syenite, lamprophyre, quartz diorite

and diorite

Intrusive Contact

Ultramafic and Mafic Intrusive Rocks (Haileyburian)

Serpentinite, diorite

Intrusive Contact

Sedimentary Rocks (Timisikaming)

Conglomerate; greywacke and interbedded argillite and quartzite; arkose

Unconformity

Volcanic Rocks (Keewatin)

Basalts and andesite; bleached, silicified sericitized volcanic rocks; andesite porphyry, tuff (banded and massive); agglomerate; rhyolite and dacite; carbonatized and amygdaloidal volcanic rocks;

amphibolite.

7.2 Property Geology

(from McGuinty, 1991)

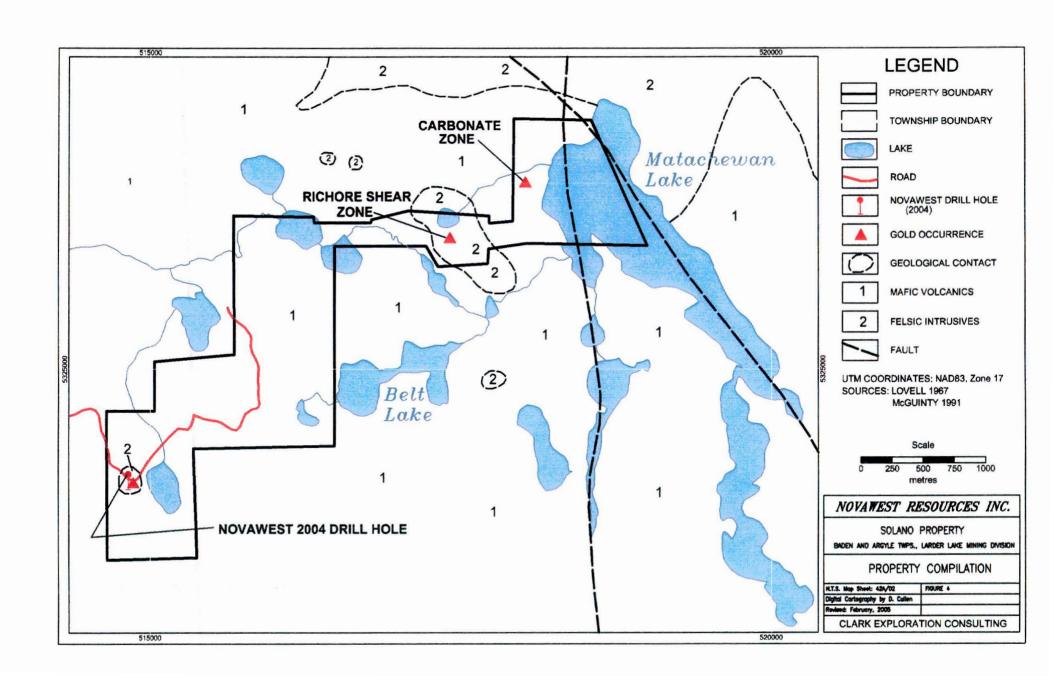
Volcanic stratigraphy seen on the Baden option consists predominantly of andesitic pyroclastics. The main lithology is coarse fragmental or volcanic conglomerate. Clasts are monolithic, being andesitic and variably porphyritic in nature, with some greyish clasts appearing almost intrusive in texture. Groundmass consists of small chloritic fragments, small fragments similar in composition to the grey clasts and an abundance of white euhedral to rounded feldspar and pyroxene. All clasts are subrounded to subangular in shape. It has been suggested that this rock may be an intrusive breccia although it's widespread occurrence does not support this interpretation.

One small locality of massive fine-grained mafic tuff has been seen to date, in the Carbonate Zone pit. This unit is well foliated and conforms to the orientation of the deformation zone uncovered here (roughly 45 ° azimuth).

Volcanic rocks at the Richore and Carbonate zones have been intruded by thin lamprophyre dykes which are readily sheared and dislocated by the deformation events which occurred at these locations. These are carbonate rich with abundant weakly porphyritic biotite, locally altered to chlorite. The dyke seen at the Richore showing is parallel to the Richore shear at roughly 45° azimuth while the dyke found in the Carbonate Zone pit was originally crosscutting. It has been partially transposed and broken.

Granitic bodies have intruded the volcanics on the property in the vicinity of the Richore showing. The Richore intrusive is a red to grey coloured quartz-feldspar-hornblendite-biotite granite. Government maps suggest the granite is roughly oval in shape with a long axis trending northwest for roughly 1000 metres in length. Drill and geophysical data suggest it may actually be sill-like, trending northeast through the Richore shear, then south of the Carbonate zone toward Matachewan Lake (McGuinty 1991).

The main structural feature on the property is a zone of shearing and faulting which trends northeast-southwest across the property. This zone is expressed as a combination of brittle/ductile deformation in which shearing predominates, with the Richore and Carbonate showings representing two aspects of this zone. Each of the two showings exhibit small zones of fault breccia and brittle failure expressed by jointing and fracturing, associated with strong shear deformation (McGuinty 1991). Each zone also has a "central" shear at the core of a zone of weaker irregular faulting and/or strong foliation.



8.0 DEPOSIT TYPES

The Solano Property and surrounding area hosts numerous styles of gold occurrence, which are summarized by Lovell (1967):

- 1) Gold-bearing quartz veins cutting syenite. Red syenite porphyry contains the highest grade of ore. The gold and silver are associated with pyrite, chalcopyrite, galena, sphalerite, hematite, molybdenite, scheelite, tourmaline, calcite and fluorite.
- 2) Gold-bearing quartz veins cutting carbonatized rocks that are coloured green by chrome mica.
- 3) Traces of gold and silver in massive pyrite deposits in silicified country rocks near diabase dykes.

9.0 EXPLORATION

In the spring of 2004, J. Forbes conducted a program of trenching followed by drilling, blasting and sampling on the Richore shear (on claim 3010018) and in the northwest corner of claim 1241851. A total of 48 samples were retrieved from the blasted rock; 43 from the Richore shear and 5 from a quartz stockwork in granite on claim 1241851 (assays listed in Table 3 below).

The exact locations of J. Forbes samples are unknown, due to the fact that he was taking random samples of blasted rock. Table 3 below gives only the name of the showing that the samples came from, with the showing on claim 1241851 called "West". These showings are shown in Figure 4, "Property Compilation".

Late in 2004 Novawest also drilled one hole, described below in section 10.0 "Drilling". Dennis Bordin (one of the authors of this report) visited the property shortly after this hole was drilled (ON November 21st) and confirmed the hole's location. Due to snow cover, no samples from the showings were retrieved.

Table 3: J. Forbes's Sampling

SAMPLE NUMBER	Location	Assay (ppb Au)	Assay (g/t Au)
B-1	Richore Shear	367	0.367
B-2	Richore Shear	139	0.139
B-3	Richore Shear	506	0.506
B-4	Richore Shear	14843	14.843
B-5	Richore Shear	5939	5.939
B-6	Richore Shear	564	0.564
B-7	Richore Shear	1903	1.903
B-8	Richore Shear	450	0.450
B-9	Richore Shear	571	0.571
B-10	Richore Shear	276 *286	0.276 *0.286
B-11	Richore Shear	198	0.198
B-12	Richore Shear	52	0.052
B-13	Richore Shear	869	0.869
B-14	Richore Shear	965	0.965

SAMPLE NUMBER	Location	Assay (ppb Au)	Assay (g/t Au)
B-15	Richore Shear	130	0.130
B-16	Richore Shear	447	0.447
B-17	Richore Shear	2755	2.755
B-18	Richore Shear	325	0.325
B-19	Richore Shear	7152 *7992	7.152 *7.992
B-20	Richore Shear	442	0.442
B-21	Richore Shear	1459	1.459
B-22	Richore Shear	1199	1.199
B-23	Richore Shear	873	0.873
B-24	Richore Shear	1210	1.210
B-25	Richore Shear	1363	1.363
B-26	Richore Shear	732	0.732
B-27	Richore Shear	1095	1.095
B-28	Richore Shear	1416 *1503	1.416 *1.503
B-29	Richore Shear	381	0.381
B-30	Richore Shear	758	0.758
B-31	Richore Shear	733	0.733
B-32	Richore Shear	846	0.846
B-33	Richore Shear	905	0.905
B-34	Richore Shear	1386	1.386
B-35	Richore Shear	2725	2.725
B-36	Richore Shear	21	0.021
B-37	Richore Shear	234 *222	0.234 *0.222
B-38	Richore Shear	648	0.648
B-39	Richore Shear	2724	2.724
B-40	Richore Shear	1574	1.574
B-41	Richore Shear	17634	17.634
B-42	Richore Shear	54230	54.230

SAMPLE NUMBER	Location	Assay (ppb Au)	Assay (g/t Au)
B-43	Richore Shear	12480	12.480
B-44	West	1098	1.098
B-45	West	67	0.067
B-46	West	2722 *2850	2.722 *2.850
B-47	West	436	0.436
B-48	West	62	0.062

^{*} Check assay

10.0 DRILLING

Novawest Resources Inc. drilled one hole in 2004, on claim 1241851 (see Figure 4). The hole was drilled to a depth of 248.0 metres, and intersected a granite for the entire length with local mafic dykes up to 5 metres wide and zones of variable alteration and mineralization throughout. Significant assays are listed in Table 4.

Table 4: Significant Assay's from Novawest's Drill Hole (2004)

Core Interval (metres)	Length (m)	Assay (g/t)
176.00 – 179.90	3.90	0.932
including: 177.50 – 179.00	1.50	2.100
204.00 - 208.00	4.00	0.702
including: 204.00 - 205.00	1.00	1.355
232.00 – 235.00	3.00	1.869
including: 232.00 – 233.00	1.00	2.020
233.00 – 234.00	1.00	2.073
234.00 – 235.00	1.00	1.514

11.0 SAMPLING METHOD AND APPROACH

The only sampling performed for Novawest Resources Inc. to date is the sampling done by J. Forbes, and the sampling of the one drill hole in October 2004. Forbes' sampling consisted of drilling and blasting outcrop, and retrieving samples from the blasted rock, making them grab samples (i.e. samples taken indiscriminately from various locations, and not representing any mineralized width). The samples were delivered by him to Accurassay Labs in Thunder Bay, Ontario where they were assayed by fire assay with an AA finish.

The drill core was logged in Thunder Bay, with altered and mineralized intervals laid out for sampling. The samples were cut by rock saw, with half the core sent to Accurassay Labs in Thunder Bay where they were assayed by fire assay with an AA finish. The core is stored at Thunder Bay.

12.0 SAMPLE PREPARATION, ANALYSIS AND SECURITY

As mentioned above, the samples taken on behalf of Novawest Resources Inc. were assayed by Accurassay Labs of Thunder Bay. Accurassay Labs assays according to standard industry practices and is currently ISO 17025 registered. The samples were analysed for gold by fire assay with an AA finish at Accurassay.

The assay procedure at Accurassay is to dry each sample, jaw crush it to 0.25 inch, cone crush to -8 mesh and riffle split. A 200 gram sample is then pulverized to -150 mesh, from which a 30 gram sample is then fire assayed with an AA finish.

13.0 DATA VERIFICATION

The data presented in this report has come primarily from the assessment files at the Kirkland Lake Resident Geologist's Office, and in-house reports. The author can verify that the information has been presented accurately as it exists in those files and reports. He cannot verify the accuracy or validity of that information, however. Work older than 1991 was not required to include assay information, so they were rarely available. He can verify that the assay information J. Forbes sampling and for Novawest's drill hole is accurate.

14.0 INTERPRETATION AND CONCLUSIONS

The main areas of interest discovered on the Solano Property to date are the Richore Shear Zone, the Carbonate zone, and the mineralized porphyry on claim 1241851, which was the target of Novawest's drill hole in 2004.

McGuinty (1991) suggests that the Carbonate Zone, which is part of a larger northeasterly trending deformation zone, may have been rotated and cut by a late, easterly trending shear. Anomalous mineralization of both granitic and Carbonate zone rocks in the area of Queenston Mining Inc.'s drilling (1990) appear to be related to this structure. The zone is characterized by white quartz veins which have been strongly fractured and re-silicified by grey quartz and subsequently boudinaged or broken, in a sheared, strongly sericitized host of granite or carbonate-altered agglomerate. The original alteration of the Carbonate Zone appears to be related to the northeasterly trending alteration. It is currently not understood whether the occurrence of gold mineralization has a source in the easterly shear event or is remobilized by this event from the northeasterly trending Carbonate zone and thereby restricted to the area of intersection of both structures (McGuinty 1991).

Previous drilling on the Richore shear has indicated that the intensity of the shearing decreases at depth, although it has been suggested that late horizontal displacement has offset the shear.

The mineralized zone on claim 1241851 has seen limited exposure at surface, and as a result is poorly understood at this time. An effort should be made to map and further sample the trenches done by Rosko (2001 and 2002), to be followed up by drilling.

15.0 RECOMMENDATIONS

The Solano Property of Novawest Resources Inc. warrants further exploration of the previously discovered occurrences, and possible extensions of showings or mineralized trends that have been discovered on the property. An exploration program with a budget of \$190,500.00 is proposed to further examine the property.

It is recommended that drilling of the Carbonate Zone should be continued, concentrating on trying to define the source and control of the gold mineralization. Drilling should be done to the southwest to test the strike extension of the Carbonate zone, and to the west to test for the crosscutting late shear in order to test the potential of each zone separately.

Further drilling of the mineralized zone on claim 1241851 (where Novawest drilled in 2004, Figure 4) is also recommended in order to try to determine the extent of the gold mineralized zone, and also to locate potential zones of enrichment possibly associated with intersecting structures.

It is the opinion of the author of the report that the property is of sufficient merit to justify the recommended work program

16.0 PROPOSED BUDGET

Prospecting and Sampling	
2 technicians @ \$600/day for 15 days	9,000.00
Travel to property	
Room, Board, Quad	
Assays 50 @ \$20 / sample	1,000.00
Supplies	1,000.00
Geological mapping,	
Geologist 15 days @ \$500/day	7,500.00
Room, Board, Quad	5,000.00
Supplies	1,000.00
Reports and Maps	5,000.00
Contingencies	5,000.00
O THINGS TO SO THE STATE OF THE	<u>0,000.00</u>
SUB-TOTAL	
SUB-TOTAL	
	\$45,500.00
SUB-TOTAL Diamond Drilling 1000 metres - \$125/metre (all inclusive)	125,000.00
SUB-TOTAL Diamond Drilling	125,000.00
SUB-TOTAL Diamond Drilling 1000 metres - \$125/metre (all inclusive)	
SUB-TOTAL Diamond Drilling 1000 metres - \$125/metre (all inclusive)	\$45,500.00 125,000.00 10,000.00 10,000.00
Diamond Drilling 1000 metres - \$125/metre (all inclusive) Report and Maps Contingencies	\$45,500.00 125,000.00 10,000.00 10,000.00

TOTAL OF PROPOSED BUDGET

\$190,500.00

17.0 REFERENCES

- Assessment Files, Kirkland Lake Resident Geologist's Office, Ministry of Northern Development and Mines; Kirkland Lake, Ontario.
- Belanger, R., 1989: Induced Polarization Survey, Strike Minerals Inc., HSK Minerals Ltd., Baden Twp., Ontario.
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- Dyer, W.S., 1935: Geology and Ore Deposits of the Matachewan Kenogami Area, Ontario Department of Mines Annual Report Volume XLIV, Part II.
- Forbes, J.H., 2004: Trenching and Sampling Program on the Solano Property, Baden and Argyle Twp, Larder Lake Mining Division, Ontario; *for* Novawest Resources Inc.
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18.0 SIGNATURE PAGE

This report titled "Technical Report on the Solano Property, Larder Lake Mining Division, Northwestern Ontario", and dated February 21, 2005 was prepared and signed by the following authors:

Dated at Thunder Bay, Ontario February 21, 2005

Des Cullen, P.Geo.

Dennis Bordin, P.Eng.

19.0 CERTIFICATE OF QUALIFICATIONS

- I, Desmond Cullen, P.Geo., do hereby certify that:
 - 1. I am currently self-employed as a consulting geologist.
 - 2. I graduated with a degree of Honours Bachelor of Science from Lakehead University, Thunder Bay, in 1988.
 - 3. I am a member of the A.P.G.O. (#0164).
 - 4. I have worked as a geologist for a total of 16 years since my graduation from university.
 - 5. I have read the definition of "qualified person" set out in National Instrument 43-101 ("NI 43-101") and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant experience; I fulfill the requirements to be a "qualified person" for the purposes of NI 43-101.
 - 6. I am responsible for the preparation of the entire body of the technical report titled "Technical Report on the Solano Property" and dated February 1, 2005 (the "Technical Report") relating to the Solano Property. I have not visited the property.
 - 7. I have not had prior involvement with the property that is the subject of the technical report.
 - I am not aware of any material fact or material change with respect to the subject matter of the Technical Report that is not reflected in the Technical Report, the omission to disclose which makes the Technical Report misleading.
 - 9. I am independent of the issuer applying all of the tests in section 1.5 of National Instrument 43-101.
 - 10. I have read National Instrument 43-101 and Form 43-101F1, and the Technical Report has been prepared in compliance with that instrument and form.
 - 11. I consent to the filing of the Technical Report with any stock exchange and any other regulatory authority and any publication by them, including electronic publication in the public company files on their websites accessible by the public, of the Technical Report.

Dated this 21st day of February, 2005

Desmond Cullen, P. Geo

CERTIFICATE OF QUALIFICATIONS

- I, Dennis Bordin, P.Eng., do hereby certify that:
 - 1. I am currently self-employed as a consulting engineer.
 - 2. I graduated with a degree of Honours Bachelor of Science from Queen's University, Kingston, Ontario, in 1977.
 - 3. I am a member of the A.P.E.O. (4507018).
 - 4. I have worked as an Engineer for a total of 27 years since my graduation from university.
 - 5. I have read the definition of "qualified person" set out in National Instrument 43-101 ("NI 43-101") and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant experience; I fulfill the requirements to be a "qualified person" for the purposes of NI 43-101.
 - 6. I visited the Solano property In Argyle Twp. on March 24, 2005.
 - 7. I have not had prior involvement with the property that is the subject of the technical report.
 - I am not aware of any material fact or material change with respect to the subject matter of the Technical Report that is not reflected in the Technical Report, the omission to disclose which makes the Technical Report misleading.
 - I am independent of the issuer applying all of the tests in section 1.5 of National Instrument 43-101.
 - 10. I have read National Instrument 43-101 and Form 43-101F1, and the Technical Report has been prepared in compliance with that instrument and form.
 - 11. I consent to the filing of the Technical Report with any stock exchange and any other regulatory authority and any publication by them, including electronic publication in the public company files on their websites accessible by the public, of the Technical Report.

Dated this 25th day of March, 2005

"Dennis Bordin"

Dennis Bordin, P. Eng.





A DIVISION OF ASSAY LABORATORY SERVICES INC MINERAL ASSAY DIVISION

1070 LITHIUM DRIVE, UNIT 2 PHONE (807) 626-1630

THUNDER BAY.

ONTARIO P7B 6G3

FAX (807) 623 6820 EMAIL accuracy@tbaytel.net WEB www.accurassay.com

Certificate of Analysis

Friday, October 15, 2004

Clark Consulting 1000 Alloy Dr. Thunder Bay, ON, CA P7A6G5

Ph#: (807) 622-3284 Fax#: (807) 622-4156 Email gjclark@tbaytel.net

Date Received: 07-Oct-04 Date Completed: 15-Oct-04

Job # 200441463

Reference:

Sample #: 74

Core

Accurassay #	Client Id	Au ppb	Au oz/t	Au g/t (ppm)
67 3 92	320751	17	<0.001	0.017
67393	320752	<5	<0.001	<0.005
67394	320753	68	0.002	0.068
67395	320754	7	< 0.001	0.007
67396	320755	6	<0.001	0.006
67397	320756	22	<0.001	0.022
67398	320757	44	0.001	0.044
67399	320758	<5	<0.001	<0.005
67400	320759	210	0.006	0.210
67401	320760	<5	< 0.001	< 0.005
67402 Check	320760	<5	<0.001	< 0.005
67403	320761	<5	<0.001	<0.005
67404	320762	21	<0.001	0.021
67405	320763	<5	<0.001	<0.005
67406	320764	24	<0.001	0.024
67407	320765	<5	<0.001	< 0.005
67408	320766	14	<0.001	0.014
67409	320767	8	<0.001	0.008
67410	320768	<5	<0.001	<0.005
67411	320769	143	0.004	0.143
67412	320770	85	0.002	0.085
67413 Check	320770	64	0.002	0.064
67414	320771	12	< 0.001	0.012

PROCEDURE_CODES: A

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The results included on this report relate only to the items tested

AL903-0049-10/15/2004 02:15 PM

Page 1 of 4



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Certificate of Analysis

Friday, October 15, 2004

Clark Consulting 1000 Alloy Dr.

Thunder Bay, ON, CA

P7A6G5

Ph#: (807) 622-3284 Fax#: (807) 622-4156

Email gjclark@tbaytel.net

Date Received: 07-Oct-04 Date Completed: 15-Oct-04

Job # 200441463

Reference:

Sample #: 74

Core

A 44	Oliona I.I	Au	Au	Au
Accurassay #	Client Id	pp b	oz/t	g/t (ppm)
67415	320772	6	<0.001	0.006
67416	320773	16	< 0.001	0.016
67417	320774	54	0.002	0.054
67418	320775	135	0.004	0.135
67419	320776	21	< 0.001	0.021
67420	320777	<5	<0.001	<0.005
67421	320778	24	< 0.001	0.024
67422	320779	6	< 0.001	0.006
67423	320780	<5	<0.001	<0.005
67424 Check	320780	<5	100.0>	<0.005
67425	320781	666	0.019	0.666
67426	320782	17	< 0.001	0.017
67427	320783	37	0.001	0.037
67428	320784	48	0.001	0.048
67429	320785	11	<0.001	0.011
67430	320786	288	0.008	0.288
67431	320787	6	100.0>	0.006
67432	320788	6	< 0.001	0.006
67433	320789	7	< 0.001	0.007
67434	320790	56	0.002	0.056
67435 Check	320790	5 2	0.002	0.052
67436	320791	37	0.001	0.037
67437	320792	48	0.001	0.048

PROCEDURE CODES: AL4AU3

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Derek Demianiuk H.Bsc., Laboratory Manager







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Friday, October 15, 2004

Clark Consulting 1000 Alloy Dr. Thunder Bay, ON, CA

P7A6G5 Ph#: (807) 622-3284 Fax#: (807) 622-4156 Email gjclark@tbaytel.net

Date Received: 07-Oct-04 Date Completed: 15-Oct-04

Job # 200441463

Reference:

Sample #: 74

Core

Accurassay#	Client Id	Au	Au	Au
67438	320793	ppb	oz/t	g/t (ppm)
67439	320794	192	0.006	0.192
		402	0.012	0.402
67440	320795	2100	0.061	2.100
67441	320796	538	0.016	0.538
67442	320797	67	0.002	0.067
67443	320798	30	< 0.001	0.030
67444	320799	21	< 0.001	0.021
67445	320800	110	0.003	0.110
67446 Check	320800	106	0.003	0.106
67447	32080!	106	0.003	0.106
67448	320802	1355	0.040	1.355
67449	320803	147	0.004	0.147
67450	320804	489	0.014	0.489
67451	320805	818	0.024	0.818
67452	320806	173	0.005	0.173
67453	320807	296	0.009	0.296
67454	320808	24	< 0.001	0.024
67455	320809	18	<0.001	0.018
67456	320810	6	< 0.001	0.006
67457 Check	320810	7	<0.001	0.007
67458	320811	162	0.005	0.162
67459	320812	8	< 0.001	0.008

PROCEDURE CODES: AL4AU3

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approval of the laboratory

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Certificate of Analysis

Friday, October 15, 2004

Clark Consulting 1000 Alloy Dr.

Thunder Bay, ON, CA

P7A6G5

Ph#: (807) 622-3284 Fax#: (807) 622-4156

Email gjclark@tbaytel.net

Date Received: 07-Oct-04 Date Completed: 15-Oct-04

Job # 200441463

Reference:

Sample #: 74

Core

Accurassay #	Client Id	Au ppb	Au oz/t	Au g/t (ppm)	
67461	320814	653	0.019	0.653	
67462	320815	180	0.005	0.180	
67463	320816	27	< 0.001	0.027	
67464	320817	80	0.002	0.080	
67465	320818	78	0.002	0.078	
67466	320819	23	< 0.001	0.023	
67467	320820	2020	0.059	2.020	
67468 Che	eck 320820	2073	0.060	2.073	
67469	320821	1514	0.044	1.514	
67470	320822	2528	0.074	2.528	
67471	320823	232	0.007	0.232	
67472	320824	157	0.005	0.157	

PROCEDURE-CODES: AL4AU3

Certified By:

Derek Demianiuk H.Bsc., Laboratory Manager

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PHONE (807) 626-1630

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WEB www.accurassay.com

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Wednesday, December 22, 2004

Clark Consulting

1000 Alloy Dr.

Thunder Bay, ON, CA

P7Ā6G5

Ph#: (807) 622-3284 Fax#: (807) 622-4156

Email gjclark@tbaytel.net

Date Received: 02-Dec-04 Date Completed: 10-Dec-04

Job # 200441953

Reference:

Sample #: 12

Соге

Accurassay #	Client Id	Au ppb	Au oz/t	Au g/t (ppm)	
91617	397601	<5	< 0.001	<0.005	
91618	397602	6	< 0.001	0.006	
91619	397603	6	< 0.001	0.006	
91620	397604	27	<0.001	0.027	
91621	397605	<5	<0.001	< 0.005	
91622	397606	44	0.001	0.044	
91623	397607	<5	< 0.001	<0.005	
91624	397608	29	< 0.001	0.029	
91625	397609	<5	<0.001	<0.005	
91626	397610	67	0.002	0.067	
91627 Check	397610	52	0.002	0.052	
91628	397611	50	0.001	0.050	
91629	397612	107	0.003	0.107	

PROCEDURE GODES: ALBAU3

Derek Demianluk H.Bsc., Laboratory Manager

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Page 1 of 1

DIAMOND DRILL CORE LOGGING SHEETS

CLARK EXPL CONSULTING INC.

PROPERT	TY: Solano		LOCATION: Matachewan	CLAIM NUMBER: 1241851	DOWNHOLE SUR	VEY:		DRILLING	COMPANY	Maray Drilli		
HOLE NO	.: 5-1-04		LENGTH: 248.0 m	CORE SIZE: BQ	DEPTH DIP	DEPTH DIP		DRILLING	COMPANY:	Norex Drill	ng	
PROJECT	NUMBER:		NORTHING:	EASTING:				DATE LOG	GED: Octob	er 5, 2004		
ELEVATIO			UTM northing: 5324142	UTM easting: 0514829				LOGGED: I	Brian Nelson,	Clark Expl.	Consulting	g Inc.
		<u> </u>	; PLANNED: 180° / -60°	SURVEYED:				_				
			IEE: Novawest Resources Inc.					SIGNATUR				
<u> </u>	ARTED: Sep	t 23/2004	HOLE FINISHED: Sept 30/200	04 DECLINATION:		<u></u>		<u> </u>	SHEET	1	OF	7
METE	RAGE			DECODIDITION	t greenish buff to locally by large 5mm to 2cm enish to locally reddish ned granitoid with e grey to white quartz verall unit is moderately d is cit by numerous o finer-grained massive, minor quartz veining, t into downhole coarse- entz veining, local minor eldspar composition			SAMP	LES		ASS	AYS
FROM	то	ROCK TYPE		DESCRIPTION			No.	FROM	то	LENGTH	Au ppb	Au ppm
0.00	9.00	Overt urden										
9.00	203.55	Granite		oarse-grained, slightly pinkish-greenish buff to locally light g		lly				<u></u>		
1	1	(Granitoid)	moderately syenitic red,	non-magnetic, weakly defined porphyritic texture defined by	large 5mm to 2cm							
			scale irregular shaped ar	mphibole clots (crystals) set in a medium-grained light green	ish to locally reddisl	h						
	i i		feldspar rich groundmass	s, overall unit is a texturally homogenous very coarse-graine	d granitoid with							
}			minor medium-grained a	nd sheared sub-sections, overall minor to locally moderate g	rey to white quartz					T		
	[veinlets, overall weak to	moderate matrix epidote, trace to minor to locally pyrite, ove	rall unit is moderate	ely						
i	lí		altered to hematite and e	pidote, locally alteration is strong to intense, host granitoid is	cit by numerous							
			non-magnetic 5cm to3 to	5meter fine-grained slightly brownish-grey, fine-grained to f	ner-grained massiv	re,						
			frequently mafic (amphib	ole) pyric mafic dykes.								
Í .]											
			13.90 - 15.50: Strong ve	llow limonite staining, blocky-broken core, locally sheared, m	inor quartz veining.	. 32	20751	14.00	15.50	1.50	17	
			granitoid host exhibits a		<u> </u>							
			grammer and a constraint and					_				
	1		15 50 - 17 00: Ghostly m	ottled texture, granite appears altered gradational contact in	to downhole coarse	-						
			grained granite.	estado terrano, grante apposito ditoros gradational contact in								
			granios granics.									
	1		24 20 - 26 30: Medium-o	rained to coarse-grained, reddish, altered, local white quartz	veining local mino	ır 32	0752	23.00	24.20	1.20	<5	
				ion either due to feldspar composition, increase in sodic feld			0753	24.20	26.00	1.80	68	
			or hematite alteration?	tori cities due to relaspar composition, mercase in soule rela	spar composition		0755	24.20	20.00	1.00		
			or nomatile alteration:			 						
			29.65 - 30.10: Mafic Dvk	e, fine-grained, medium-grey, moderate calcite stringers/bar	nds narallel modera	to 22	075 4	30.10	31.40	1.30	7	
			foliation @ 80° to core ax		ius paraller modera	32	U/ 54	30.10	31.40	1.30	- '	
			sharp upper contact @ 70							 		
			sharp lower contact @ 70									
			Isliaith lower contact @ 60	IU COIE axis						L1		

DIAMOND DRILL CORE LOGGING SHEETS

CLARK EXPL CONSULTING INC.

LOGGED BY: Brian Nelson, Clark Expl. Consulting Inc.

SIGNATURE

PROPERTY

Solano

METE	RAGE				SAMI	PLES		ASS	SAYS
FROM	то	ROCK TYPE	DESCRIPTION	No.	FROM	то	LENGTH	Au ppb	Au ppm
			31.40 - 31.60: Intensely broken and fractured core-> drill induced?			_			
			32.45 - 33.20: Intense yellow limonite staining, moderate to weakly fractured core	320755	33.50	35.00	1.50	6	
			35.05 - 36.65: Mafic dyke, fine-grained to finer medium-grained, grey, massive to locally sheared at						
			lower contact @ 70° to core axis, weak stringer calcite, weakly amphibole phyric, no sulphides,						
			sharp upper contact @ 70° to core axis, sharp irregular lower contact @ 45° to core axis						
			36.65 - 37.45: Granitic xenolith, coarse-grained, syenite red in colour, weak quartz, calcite stringers						
			and veinlets						
			37.45 - 37.60: Breedig - fault/contact breedig etrong vellow limonite etaining etrong limonite etaining						
1			37.45 - 37.60: Breccia - fault/contact breccia, strong yellow limonite staining, strong limonite staining to 37.75						
			10 37.73		 				
			38.30 - 39.20: 30% patchy yellow limonite staining on a 5 to 20cm scale						
1			38.5 - 40.85: Mafic dyke, fine-grained, grey, massive weakly amphibole phyric, 2 to 5% 1 to 2mm scale						
			dark green amphibole crystals set in fine-grained matrix, no sulphides						
			sharp lower contact @ 90° to core axis						
			40.20 - 40.40: Xenolith of coarse-grained granitoid	320756	45.50	47.00	1.50	22	
			48.05 - 51.00: Mafic dyke, fine-grained to finer medium-grained, grey, non-magnetic, weakly to						
			moderately amphibole phyric -> 1 to 5%, 1 to 5mm scale dark green amphibole crystals and clots						
			strongly sheared @ 30° to core axis as approach lower contact, weak to locally moderate quartz-					-	
			carbonate stringers - brecciated lower contact						
				320757	50.00	51.00	1.00	44	
			51.00 - 54.00: Moderate to strong red colouration -> locally almost looks syenite, possibly hematite	320758	51.00	52.50	1.50	<5	
			staining						

SHEET 3

DIAMOND DRILL CORE LOGGING SHEETS

CLARK EXPL CONSULTING INC.

LOGGED BY: Brian Nelson, Clark Expl. Consulting Inc

SIGNATURE

PROPERTY

Solano

	RAGE		DECCRIPTION		SAMI	PLES		ASS	SAYS
FROM	TO	ROCK TYPE	DESCRIPTION	No.	FROM	то	LENGTH	Au ppb	Au ppn
			54.00 - 76.95: Massive very coarse-grained equigranular granitoid, moderate to strong epidote	320759	56.00	57.50	1.50	210	
			alteration of feldspar, local patchy to veiny epidote, 3 to 5% white-grey quartz calcite stringers						
			predominately oriented at high angles to core axis, trace to minor fine-grained to medium-grained	320760	59.00	60.50	1.50	<5	
			disseminated pyrite						
				320761	65.00	66.50	1.50	<5	
					<u> </u>		<u> </u>		
				320762	71.00	72.50	1.50	21	<u> </u>
			76.95 - 78.20: Shear breccia - light buff green to grey-white, altered shear brecciated quartz veining	320763	75.50	76.95	1.45	<5	
			plus intensely altered granite?, shearing @ 30° to core axis, diffuse upper and lower contacts @	320764	76.95	78.20	1.25	24	
			30° to core axis grade into shear-foliated granite at high angle to core axis to massive very coarse-	320765	78 20	80.00	1.80	<5	
			grained granite	320766	80.00	81.50	1.50	14	
	1			320767	81 50	82.80	1.30	8	
	1		82.00 - 82.80: Moderate green-red coiouration, epidote and hematite/alkali feldspar?	320768	82.80	84.00	1.20	<5	
- 1	- 1			320769	84.00	85.50	1.50	143	
			82.80 - 83.40: Altered granitoid - ghostly mottled texture, pinkish-red, grading downhole into intense	320770	85.50	86.70	1.20	75	
ı			yellow limonite downhole through sub-sections, moderate white quartz-carbonate veining	320771	86.70	88.20	1.50	12	
			associated with strong limonite staining						
			84.00 - 86.70: Intensely altered granitoid, pinkish-grey to reddish-grey, patchy-ghosty relict coarse-grained						
	j		granitoid texture, moderate to strong hematite alteration or alkali feldspar? (not sure); moderate						
			erratic quartz and quartz calcite stringers and veinlets, very local limonite staining, minor fine-grained						
			to very fine-grained disseminated pyrite, diffuse upper and lower contacts				_		
			86.70 - 88.55: Strong red colouration of feldspar						
			88.55 - 92.30: Mafic dyke, grey, fine-grained, massive, non-magnetic, 2 to 3% erratic quartz-carbonate						
			stringers and veinlets, a strong orangey-yellow alteration -> possibly Iron carbonate.						

SHEET 4 OF

DIAMOND DRILL CORE LOGGING SHEETS

CLARK EXPL CONSULTING INC.

LOGGED BY: Brian Nelson, Clark Expl. Consulting Inc

SIGNATURE

PROPERTY

Solano

METE	RAGE		DECORPTION		SAMI	PLES		ASS	AYS
FROM	то	ROCK TYPE	DESCRIPTION	No.	FROM	то	LENGTH	Au ppb	Au ppm
]			sharp upper contact @ 40° to core axis						
			sharp lower contact @ 70° to core axis			L			
						<u> </u>			
			92.30 - 93.80: Moderate green-pink (epidote and hematite) altered granite, trace to minor fine-grained	320772	92.30	94.00	1.70	6	
			disseminated pyrite.		<u></u>				
l l			96.80 - 105.60: Altered granite, light pinkish-grey, medium-grained to coarse-grained, exhibits a	320773	97.00	98.50	1.50	16	
,			ghostly-mottled appearance, patchy alteration has partially to almost completely destroyed amphibole	320774	98.50	100.00	1.50	54	
	- 1		crystals/clots, moderate to strong hematite and epidote, local strong yellow-brown bands of limonite	320775	100.00	101.60	1.60	135	
	ł		on a 2cm to 40cm scale mark relatively narrow brecciated and veined zones, trace to minor fine-	320776	101.60	103.00	1.40	21	
			grained disseminated pyrite	320777	103.00	104.00	1.00	<5	
				320778	104.00	105.60	1.60	24	
	- 1		100.40 - 100.90: Breccia and quartz veining, strong limonite						
]			at 101.00 - 3cm of strong rusty limonite staining						
	1								
[[l		at 101.25 - 2cm of strong rusty limonite						
i i									
1			101.40 - 101.60: Brecciated and quartz stringers - intense rusty Iron (limonite) staining				_		
			104.05 - 104.15: Strong iron staining						
ŀ									
]		104.35 - 104.70: Brecciated and quartz stringers, strong yellow to orange limonite staining						
			105.60 - 107.70: Mafic/Intermediate dyke - fine-grained to locally finer medium-grained, grey, non-						
			magnetic, central portion contains up to 40% anhedral grey feldspar crystals, almost looks like a						
	1		dirty feldspar porphyry, no sulphides						
			sharp irregular upper contact at 60° to core axis marked by finely laminated very fine-grained creamy	320779	110.00	111.50	1.50	6	
			feldspar	320780	BLANK			<5	
			sharp lower contacts at 20° to core axis	39760)	111.5	112,5	10	45	

SHEET 5 OF

DIAMOND DRILL CORE LOGGING SHEETS

CLARK EXPL CONSULTING INC.

LOGGED BY: Brian Nelson, Clark Expl. Consulting Inc

SIGNATURE

PROPERTY

Solano

METE	RAGE				SAM	PLES		ASS	SAYS
FROM	TO	ROCK TYPE	DESCRIPTION	No.	FROM	то	LENGTH	Au ppb	Au ppm
			113.95 - 114.80: Strong hematite alteration, 10% grey-white quartz-carbonate stringers and veinlets	320781	113.70	115.00	1.30	666	
				347607	115.0	1165	1.5	6	
				320782	120.00	121.50	1.50	17	
	J			397604	116.5	117.5	1.0	27	
1			123.70 - 127.70: Altered and sheared granite, locally amphiboles completely destroyed, moderate	320783	123.70	125.00	1.30	37	
			to strong foliation @ 30° to core axis, moderate to strong hematite, sericite and epidote, weak	320784	125.00	126.50	1.50	48	
			calcite, minor fine-grained disseminated pyrite.	320785	126.50	127.70	1.20	11	
]				39 7605	13315	13415	1.0	25	
			129.20 - 134.15: Mafic Dyke - fine-grained to finer medium-grained, grey, massive, non-magnetic,	320786	134.15	135.00	0.85	288	
	1		intense matrix calcite, 3 to 5% relict 2mm scale grey feldspar crystals (relict feldspar porphyry?),	297606	135.0	136.5	1.5	44	
			5% erratic quartz-carbonate stringers and veinlets, locally almost amphibole phyric, no sulphides						1
			irregular upper contact @ 25° to core axis				_		
			lower contact @ 80° to core axis						
ł	Ì		134.15 - 134.60: Strongly altered granite						
	ĺ		134.60 - 171.05: Moderately to locally strongly altered granite, alterations predominately as	320787	140.00	141.50	1.50	6	
			hematite +/- epidote, minor quartz-carbonate stringers and veinlets						
				32078 8	146.00	147.50	1.50	6	
			154.30 - Strongly shear-foliated @20° to core axis over 10cm						
				320789	152.00	153.50	1.50	7	
			163.50 - 171.05: Strong hematite, 5% erratic quartz-carbonate stringers						
	- 1			320790	158.00	159.50	1.50	56	
l									
				320791	164.00	165.50	1.50	37	-
			171.05 - 173.90: Mafic Dyke, fine-grained, grey, amphibole phyric, non-magnetic, no sulphides	320792	169.50	171.05	1.55	48	
			upper contact @ 60° to core axis						
			lower contact @ 40° to core axis						
					_				

SHEET

DIAMOND DRILL CORE LOGGING SHEETS

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Solano

METE	RAGE		DECODIFICAL		SAME	LES		ASS	SAYS
FROM	ТО	ROCK TYPE	DESCRIPTION	No.	FROM	то	LENGTH	Au ppb	Au ppm
			174.00 - 174.45: Diorite Dyke, medium-grained, creamy-grey, foliated @ 60° to core axis	320793	174.45	176.00	1.55	192	
	1		irregular lower contact	320794	176.00	177.50	1.50	402	
]			320795	177.50	179.00	1.50	2100	
			174.45 - 179.90: altered granite moderate to strong hematite, minor to locally 1% fine-grained	320796	179.00	179.90	0.90	538	
			to medium-grained disseminated pyrite.	397607	179.0	181.5	1.5	15	
				320797	186.50	188.00	1.50	67	
			185.00 - 189.00: Weakly to moderately to locally strongly altered granite, minor fine-grained						
			disseminated pyrite	320798	199.00	200.50	1.50	30	
				320799	200.50	202.00	1.50	21	
203.55	210.05	Mineralized Zone	Intensely altered and mineralized unit, medium to dark greenish-grey, medium-grained to coarse-	320800	202.00	203.55	1.55	108	
			grained, non-magnetic, locally exhibits a crude brecciated texture, strong grey matrix silicification,						
			moderate to strong sericite, strong matrix calcite, overall 5% erratic white-grey quartz calcite	320801	203.55	204.00	Q.\$65	106	
			stringers and veinlets, local hint of light brown sphalerite associated with quartz veining, overall	320802	204 00	205.00	1.00	1355	
			minor to 0.5% disseminated fine-grained to medium-grained molybdenite, overall 2 to 3% fine-	320803	205.00	206.00	1.00	147	
			grained to medium-grained disseminated pyrite, locally up to 5% pyrite over 10 to 25cm, locally	320804	206.00	207.00	1.00	489	
			core exhibits a bluish-molybdenite like colouration-> first molybdenite estimates may be low,	320805	207.00	208.00	1.00	818	
	1		may have 1 - 2% very fine-grained molybdenite disseminated throughout.	320806	208 00	209.00	1.00	173	
				320807	209.00	210.05	1.05	296	
]		Mineralized zone (altered zone) protolith unknown -> intensely altered silicified-carbonitized granite?				$\overline{}$		
			upper contact at 60° to core axis and marked by 1cm scale mineralized quartz veinlets						
			Gradatational/diffuse lower contact	320808	210.05	211.50	1.45	24	
	l			320809	211.50	213.00	1.50	18	
10.05	248.00	Granite	Coarse-grained to very coarse-grained, pinkish to reddish to greenish buff-grey, massive, relatively	320810	Blank			7	
	End of	(Granitoid)	equigranular, non-magnetic, strong red colouration due to either hematite alteration or alkali feldspar	210811	213.00	214.30	1.30	162	
	Hole		component, 5% erratic quartz-calcite stringers and veinlets overall minor to locally 1% disseminated	320812	214.30	215.50	1.70	8	
			fine-grained to medium-grained pyrite over 10 to 25cm	320813	215.50	217.00	1.50	128	
			Unit same as section from 9.00 to 203.55 meters	320814	217.00	218.50	1.50	653	
				320815	218.50	220.00	1.50	180	
J				320816	220.00	221.50	1.50	27	
				320817	221.90	223.00	1.10	80	

SHEET

CLARK EXPL CONSULTING INC.

DIAMOND DRILL CORE LOGGING SHEETS

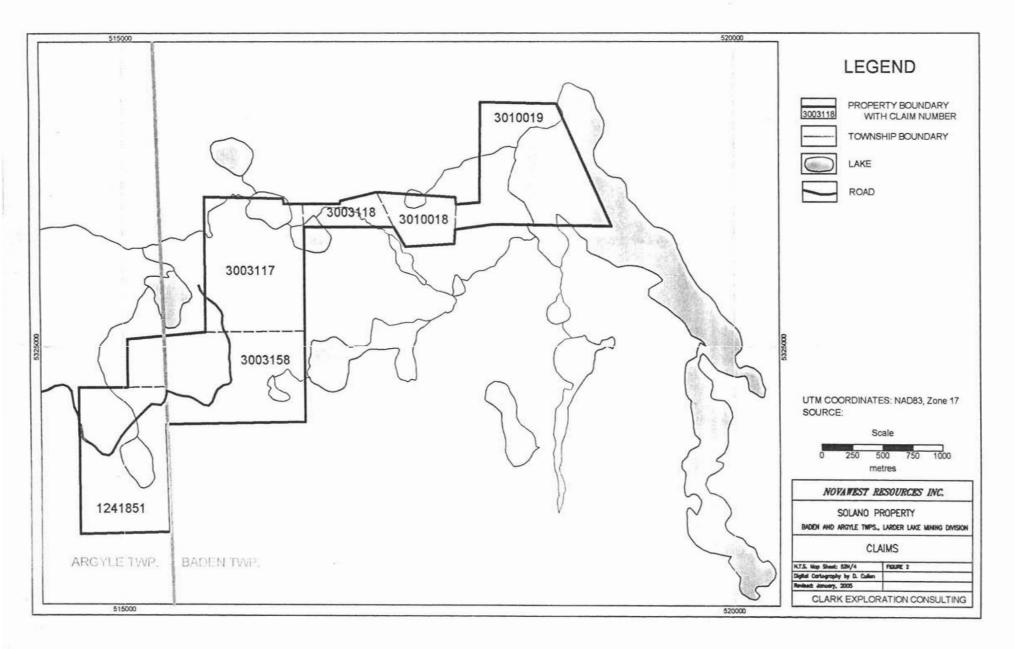
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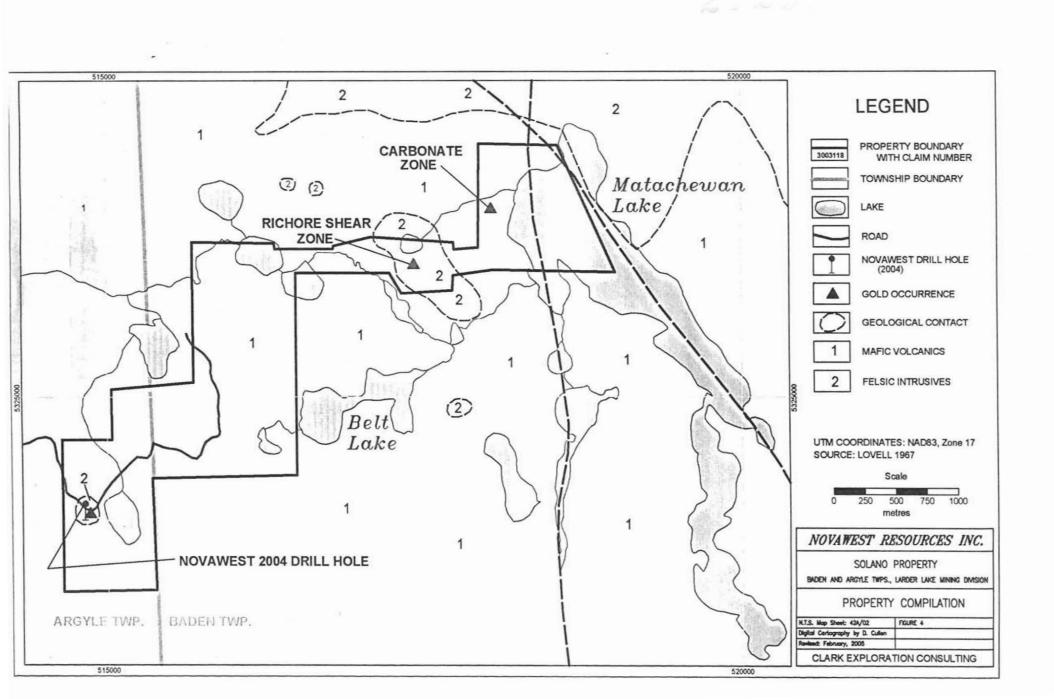
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METE	RAGE			SAMPLES			ASS	AYS	
FROM	то	ROCK TYPE	DESCRIPTION	No.	FROM	то	LENGTH	Au ppb	Au ppm
			227.45 - 229.30: Mafic Dyke, fine-grained, grey, massive, minor erratic quartz-carbonate stringers						
			upper contact @ 80° to core axis	39 7609	224.5	2760	1.5	45	
			lower contact @20° to 30° to core axis	39760	226.0	227.75	1.45	67	
					227.45		0.85	52	50
ſ			229.30 - 232.50: Strong stringer calcite, moderate to strong hematite	320818	229.30	231.00	1.70	78	
1	l			320819	231.00	232.00	1.00	23	
J			233.00 - 236.00: Altered hematized granite plus quartz veining, strong reddish colouration of feldspar,	320820	232.00	233.00	1.00	2020	
			overall 20% white to grey quartz stringers, veinlets and veins, 0.50% fine-grained to medium-grained	320821	233.00	234.00	1.00	2073	
			disseminated pyrite.	320822	234.00	235.00	1.00	1514	
				320823	235.00	236.50	1.50	232	
[238.60 - 241.00: Mafic Dyke - dark grey, fine-grained, locally weakly amphibole phyric, locally weakly	39762	2 36.5	238,6	1.1	107	
ŀ			magnetic, massive to locally foliated @ 50° to core axis, intense matrix calcite, 5% erratic quartz-calcite						
			stringers and veinlets						
			upper contact at 80° to core axis						
			lower contact at 70° to core axis						
			241.00 - 248.00: Red Granite, very coarse-grained, massive, intense red colouration of feldspar, either	320824	245 00	246.50	1.50	157	
			hematite alteration or alkali feldspar						
									_
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Dr.11 Hole 5-1-04 (0514829E/5324142N) NAD 83 (Azimata 1800 | Dip -600) . . . A. Overbuden Granika masic Dykes Granite (hematite + epidote) CLAIM 1241851 matic Dyke. Granite (hemitile + epidote) make Dyke Granit (local humatite) molic byle Granite (local hematite + epiclote) CLAIM 1241851 matic Dyle Granite Mineralized Zone (Silici fied + Pyrita + Molybdonita) Granite (hematite) -matic Dyle Granita (local hematite) - Matic Dyle, strong calcite - Granite (hematite) Looking East. EOH (248 mbes) 1:1000

50 metrs

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NOVAWEST - SOLAND



Mining Land Tenure Мар

Date / Time of Issue: Fri Jan 07 10:04:01 EST 2005

TOWNSHIP / AREA BADEN

PLAN M-0205

ADMINISTRATIVE DISTRICTS / DIVISIONS

Land Titles/Registry Division Ministry of Natural Resources District Larder Lake TIMISKAMING KIRKLAND LAKE

TOPOGRAPHIC Land Tenure •

• Mining Rights Only Surface And Minma Righ Surface Rights Only Licence of 0 Surface And Vining Right Mining Rights Only Land Use Permit 1234567 1234567 LAND TENURE WITHDRAWALS 1234 Areas Withdrawn from Disposition Minara Acts Withdrawal Types Surface And Winning Rights With Surface Rights Only Withdrawn Mining Rights Only Withdrawn

LAND TENURE WITHDRAWAL DESCRIPTIONS Type

Jan 1, 2001

A00 FT SURFACE RIGHTS RESERVATION ALONG THE SHORES OF ALL
LAKES & RIVERS

Jan 1, 2001

Dec 10, 2004

Sec. 35 W4_10204 M+S 2004/12/10 195150

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ca/mndm/mines/lands/lives/boresst/2004orders/be/withdrawals/wc1596-04_e.
asp*b-W1_LC1596 ONT MAS withdrawal S.35 Mining Act RSO 1999, 01/02/04

Boundary generally depicts area withdrawn C\$ck to view actual area<a>>
asp*b-W1_LC1596 ONT MAS withdrawal S.35 Mining Act RSO 1999, 01/02/04

Boundary generally depicts area withdrawn C\$ck to view actual area<a>>
asp*b-W1_LC1602 ONT MAS withdrawal S.35 Mining Act RSO 1999, 01/02/04

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ca/mndn/minea/lands/Megoboreast/2002orders/willf1715-02_e.asp"> W-LL-F1715-02_e.asp
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Boundary generally depicts area withdrawn Click to view actual area withdrawn

IMPORTANT NOTICES

2.1km

Feb 12, 2002 - a href** http://www.mndm.gov.on. ca/mndm/mines/lands/in/eg/boresst/2002crders/wilf1715-02_e.asp*> W-LL-F1715-02 ONT M83 withdrawal 5.35 Mining Act RSO 1999, 12/02/02 W-LL-F1715 Wsm

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The Information shown is derived from digital data available in the Provincial Mining Recorders' Office at the time of downloading from the Ministry of Northern Development and Mines web site.

This map may not show unregistered land tenure and interests in land including certain patents, leases, easements, right of ways, flooding rights, licences, or other forms of disposition of rights and interest from the Crown. Also certain land tenure and land uses

Those wishing to stake mining claims should consult with the Provincial Mining Recorders' Office of the Ministry of Northern Development and Mines for additional Information on the status of the lands shown hereon. This map is not intended for navigational, survey, or land title determination purposes as the Information shown on this map is complied from various sources. Completeness end accuracy are not guaranteed. Additional information may also be obtained through the local Land Titles or Registry Office, or the Ministry of Natural Resources General Information and Limitations Contact Information:
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Provincial Mining Recorders' Office Tel: 1 (888) 415-9845 ext 57 Ptplection: UTM (6 degree)
Vallet Green Maller Centre 933 Ramsey Laka Road
Sudbury ON P3E 886
Wining land Teeure Source: Land Information Ontano
Mining land Teeure Source: Provincial Mining Recorders' Office Home Page: www.mndm.gov.on.ca/MNDM/MINESA.ANDS/mlamnpge.htm