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**Diamond Drilling Work Submitted for Assessment Credit
on the Alexo Mine Property – Canadian Arrow Mines
Limited**

Prepared By: Dean MacEachern P.Geo.

**Canadian Arrow Mines Limited
P.O. Box 1001
33 East Iroquois Rd.
Timmins, Ontario
P4N 7H6**

February 6, 2006



Introduction

This diamond drilling report is being submitted as a requirement for assessment work completed on **Alexo Mine Property**. Specifically diamond drilling was completed on leased lands held by Legendary Ore Mining Corporation (a wholly owned subsidiary of Canadian Arrow Mines Limited) in SW1/4, S1/2 Lot 12, Concession III, Clergue Township (L10555). Assessment work credits as filed for in this report are to be spread to claims 3014967 through 3014971 which are part of a contiguous land package held by Canadian Arrow. The area is illustrated on the accompanying Map A.

A total of 3 drill holes are being submitted. Cumulative drill meterage was 477m. The drilling was completed between April 6 and May 3, 2005 by Bradley Brothers Diamond Drilling of Timmins, Ontario. Location of the diamond drill holes is outlined in Map B.

Detailed drill logs for the holes including cross sections and assays are attached

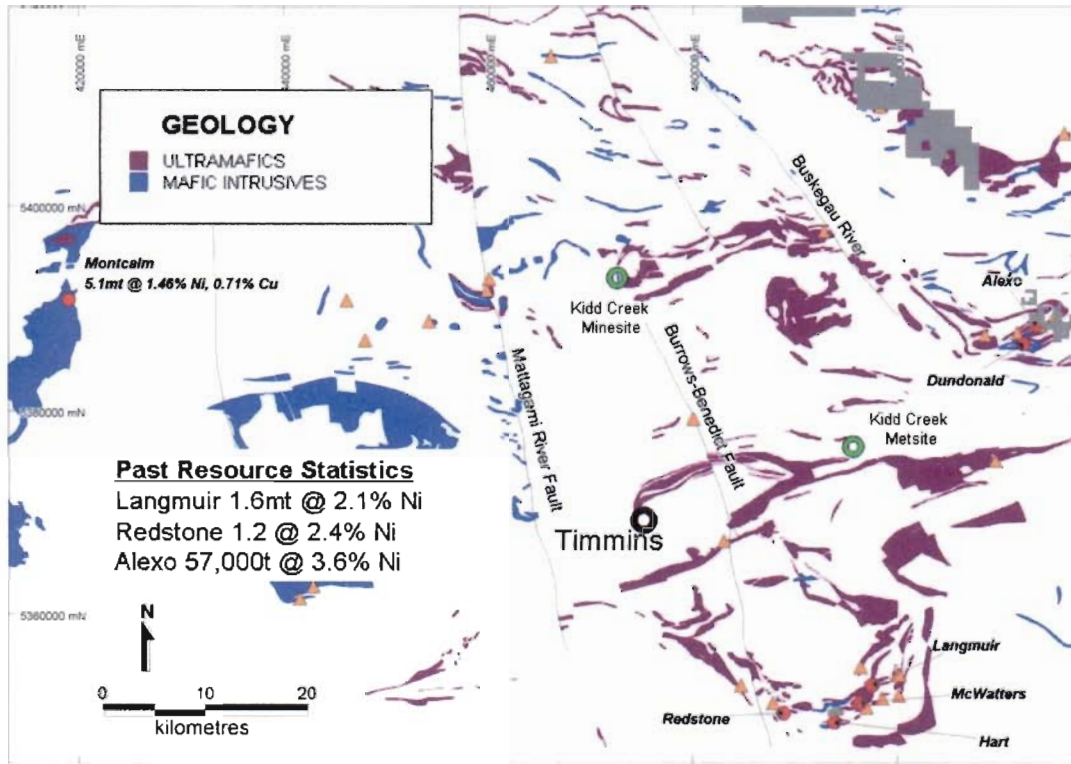
The holder of the mining rights and surface rights is

Canadian Arrow Mines Limited or Legendary Ore Mining Corporation (a wholly owned subsidiary of Canadian Arrow Mines Limited)
P.O. Box 1001
Unit 3 - 33 East Iroquois Rd.
Timmins, Ontario
P4N 7H6

Supervisor of Work and Authorized Contact is
Mr. David Larche
Phone: 705 264-6211
Fax: 705 264-6144

This report was prepared for the company by:
Dean MacEachern P.Geo.
Vice President Exploration
Canadian Arrow Mines Limited
February, 2006

● Nickel Deposits ▲ Showings



Regional geology map of the Timmins area illustrating the location of the Alexo Mine.

Alexo Property

- Discovered in 1907 by Alexo Kelso, first deposit in the Porcupine
- Mined in 3 campaigns from 1913 to 1919, 1943 to 1944 and 2004 to 2005
- Mined approximately 55,000 tonnes grading 4.5% Ni, 0.37% Cu, 0.23% Co plus approximately 0.01 oz Pt and 0.02 oz Pd up to 1944
- Recent mining at the Alexo and Kelex zones amounted to approximately 30,000 tonnes grading 2%Ni, 0.2% Cu.

Legendary Ore Mining Corporate is the recorded holder of a 100% interest in 21 patented claims and 28 leased claims totaling 752 ha in Clergue and Dundonald Townships east of Timmins in the Porcupine mining Division of Ontario comprising the Alexo Property. Dundonald and Clergue Townships are surveyed townships subdivided into 12 north-south lots and 6 east-west concessions.

The areas of higher ground are covered variably by jack pine, balsam and poplar forests with locally thick underbrush of species such as moose maple. Relief is generally low with some local higher relief bedrock ridges, for example the Dundonald Sill in the area of the Alexo Property, being present. The area in general is poorly drained, a reflection of the low relief. Mean elevation in the area is on the order of 300 m ASL. Outcrop exposure overall averages less than 5% and is 0% over large areas, particularly north of Timmins. The Alexo Property is underlain in large part by sandy glacio-fluvial outwash material, which areas support mature jack pine forest. There is some outcrop in the area of the old Alexo Mine workings. Much of the marketable timber on the Alexo Property has been recently harvested.

Access

There is good access to all of the property. With respect to the Alexo Property, Dundonald and Clergue Townships are located 45 kilometers northeast of the City of Timmins, Ontario. The property is located within 2 kilometers of Highway 67, a paved road that connects Highway 101 to Highway 11. A gravel road extends south from Highway 67 onto the northern portion of the property. Another gravel road, further to the east, accesses the eastern and southern portion of the property. Hydro lines are located less than 2 kilometers north of the property boundary running parallel to Highway 67. In addition, a spur of the Ontario Northland Railway, which services the Kidd Creek metallurgical complex, passes 2 kilometers north of the property.

Climate

Average daily temperatures in the Timmins vary from a low of -24°C in the winter to +24°C in the summer. Average annual precipitation is 581 mm of rain and 352 mm of snow. Most of the precipitation occurs between June and November. Year-round exploration and mining operations are entirely feasible in this area.

Local Resources

The full range of equipment, supplies and services required for any mining development is available in Timmins, population 50,000. The general Timmins area also possesses a skilled mining work force from which personnel could be sourced for any new mine development on the Alexo Properties.

Exploration History

Alexo Kelso discovered what became the Alexo Mine in 1907. In 1912 the Mond Nickel Company sent a 130 ton sample for testing. Sixty thousand tons of ore was outlined in 1915 above the 120 ft level. Approximately 51,861 tons of material was mined and shipped to Sudbury by the Mond Nickel Company between 1913 and 1919. The average grade of the material processed was 4.8% Ni and 0.7% Cu. All production was restricted to above the 125 ft level.

In 1943, the Harlin Nickel Company shipped an additional 4,900 tons of material. The average grade of all production was 4.5% Ni and 0.80% Cu. In 1944, Harlin Nickel Mines shipped 4,000 tons of ore at 4.5% Ni and 0.6% Cu. It has been estimated that approximately 21,760 tons of ore remains in the old workings above the 125 ft level grading approximately 4.34% Ni and 0.37% Cu.

Since World War II, there has been intermittent exploration of the Alexo Property. In 1952, Noranda purchased the Alexo Property and proceeded to option surrounding properties. Numerous diamond drill holes and geophysical surveys were apparently completed, results for which are incomplete or not available.

The Ontario Geological Survey completed Airborne Electromagnetic and Total Field Magnetic surveys in 1984 and 1988 (OGS 1984, OGS 1988) over the general property area. The 1984 survey covered the eastern portion of the property in Clergue Township and the 1988 survey covered the western portion of the property in Dundonald Township. The airborne surveys identified several magnetic anomalies associated with the komatiitic sequences and a magnetic anomaly identified as the Dundonald Sill. Several EM conductors, parallel to stratigraphy were also identified by the survey.

In 1991, Noranda completed 3 diamond drill holes in an attempt to intersect the northeast extension of the Terminus base metals zone onto the Alexo Property from the Falconbridge Dundonald property to the southwest. The Alexo Mine horizon was also tested at the same time. A total of 854.6 metres of NQ diamond drill core was completed, intersecting a series of komatiitic olivine cumulates, spinifex-textured flows, mafic to felsic volcanic rocks, and graphitic interflow sedimentary rocks. No anomalous Fe-Ni-Cu sulphide mineralization was encountered in any of the drill holes.

Outokumpu optioned the Alexo property in the fall of 1996. Exploration work completed on the property in the period from November 1996 to February 1999 included: line cutting (79.02 km); ground magnetometer, HLEM, pulse EM, and mise a la masse geophysical surveys; down hole pulse EM surveys; geological mapping; whole rock analysis; enzyme leach and mobile metal ion soil geochemical surveys; and 10,859 metres of diamond drilling in 49 holes (Davis, internal report). A significant outcome of the Outokumpu work was the discovery of the Kelex Ni-Cu Zone, to the southeast of the old Alexo Mine. Outokumpu's activities at Alexo ended abruptly in 1999 when that company ceased virtually all exploration worldwide.

Hucamp Mines Ltd completed a total of 29 diamond drill holes representing 2802 metres of drilling on the Alexo property from February 2001 to April 2001 (Table 4) and assayed a total of 348 core samples for Ni, Cu, Co, Pt, Pd, and Au with a few samples analyzed for S in the course of this work (Davis, internal report). Twenty-one of these holes were drilled on the old Alexo Mine horizon; seven were drilled to test the Kelex Ni zone and one hole was drilled to test an EM conductor. Hucamp also stripped approximately 5000 sq. m of overburden along the eastern and western extensions of the Alexo Mine horizon. This work succeeded in exposing massive sulphide material and the stripped areas were mapped and channel sampled at regular intervals. Hucamp also

completed 1,321 m of down-hole pulse EM surveys on 10 holes drilled on both the Alexo Mine and the Kelex Zones.

Recent work on the property (between 2004 and 2005) involved the development and mining of mineralization on both the Alexo and Kelex horizons. A total of approximately 30,000 tonnes was mined at an approximately grade of 2% Ni, 0.2% Cu.

Geology

The rocks in Dundonald and Clergue Township are part of the Kidd-Munro assemblage (OGS 1991). Jackson and Fyon (1991) describe the Kidd-Munro assemblage as an east-southeast striking sequence that extends from Kidd Township in the west to the Grenville Orogen in Quebec. The Kidd-Munro assemblage ranges in age from 2717 Ma to 2711 Ma (Corfu, 1993). The Kidd-Munro assemblage is a sequence of volcanic rocks including: komatiitic dunite, peridotite, pyroxenite; basalts ranging from high-magnesium, iron-rich tholeiite, tholeiitic picrites, high-aluminum basalts; and intermediate to felsic andesite and rhyolite. Sedimentary rocks in the section are commonly thin interflow layers of graphitic argillite with varying amounts of chert and sulphide minerals. Intrusive rocks in the Kidd-Munro assemblage include: differentiated syn-volcanic tholeiitic and komatiitic sills; late to post-tectonic intermediate to felsic plutons, and Proterozoic diabase dikes. The rocks are metamorphosed to greenschist facies with minor isolated areas of prehnite-pumpellyite facies and local amphibolite facies at the contacts of intrusions. Chlorite is the most common metamorphic mineral. Ultramafic rocks may have abundant secondary metamorphic talc/serpentine with or without magnetite, calcite, tremolite, and chlorite.

The Alexo Property covers the northeast arm of a large "Z"-shaped fold in the Kidd-Munro assemblage. The fold is defined by the mapped distribution of the Dundonald tholeiitic sill. The fold trends NE, and has a wavelength of 2.5 km and amplitude of 6km. The Kelex and Alexo Zones are at approximately the same stratigraphic interval where komatiitic flows overly a sequence of felsic pyroclastic rocks, basalt, and komatiitic basalt interdigitated with thin layers of graphitic argillite. The volcanic rocks strike northeast and dip steeply north. Spinifex-textured flow tops indicate that the sequence faces north at Alexo. The calc-alkaline volcanic rocks range in composition from rhyolite to basalt. The volcanic sequence is a mixture of flows with pillowed, fragmental, hyaloclastic, and massive textures. Individual flows can be traced for 10's to 100's of metres. The calc-alkaline volcanic rocks contain variable amounts of pyrite, pyrrhotite and thin (< 1 m) layers of black, graphitic argillite which can be traced for several 10's of metres along strike and contain up to 20% pyrite and pyrrhotite, plus trace chalcopyrite.

The ultramafic rocks range in composition from komatiitic basalt to dunite. The komatiitic sequences contain multiple flows that range from several hundreds of metres to less than 2 metres in thickness. The komatiitic rocks have brecciated flow tops, spinifex-textured zones, pyroxene and olivine orthocumulate, mesocumulate, and adcumulate. Thin layers of graphitic argillite occur between thin komatiitic flows in some areas. Flows with a basaltic or pyroxenitic composition tend to alter to chlorite-

tremolite and flows rich in olivine are altered to serpentine and magnetite. Large accumulations of olivine mesocumulate to adcumulate occur within the komatiitic sequence locally where there are prospective channelized flows within footwall embayments.

The Dundonald Sill is a differentiated tholeiitic intrusion varying from peridotite to dunite olivine mesocumulate to adcumulate to pyroxenitic cumulate with diopside and olivine phenocrysts, into a thick sequence of fine grained to coarse grained gabbro. The gabbroic portion of the sill is the thickest part.

Mineralization

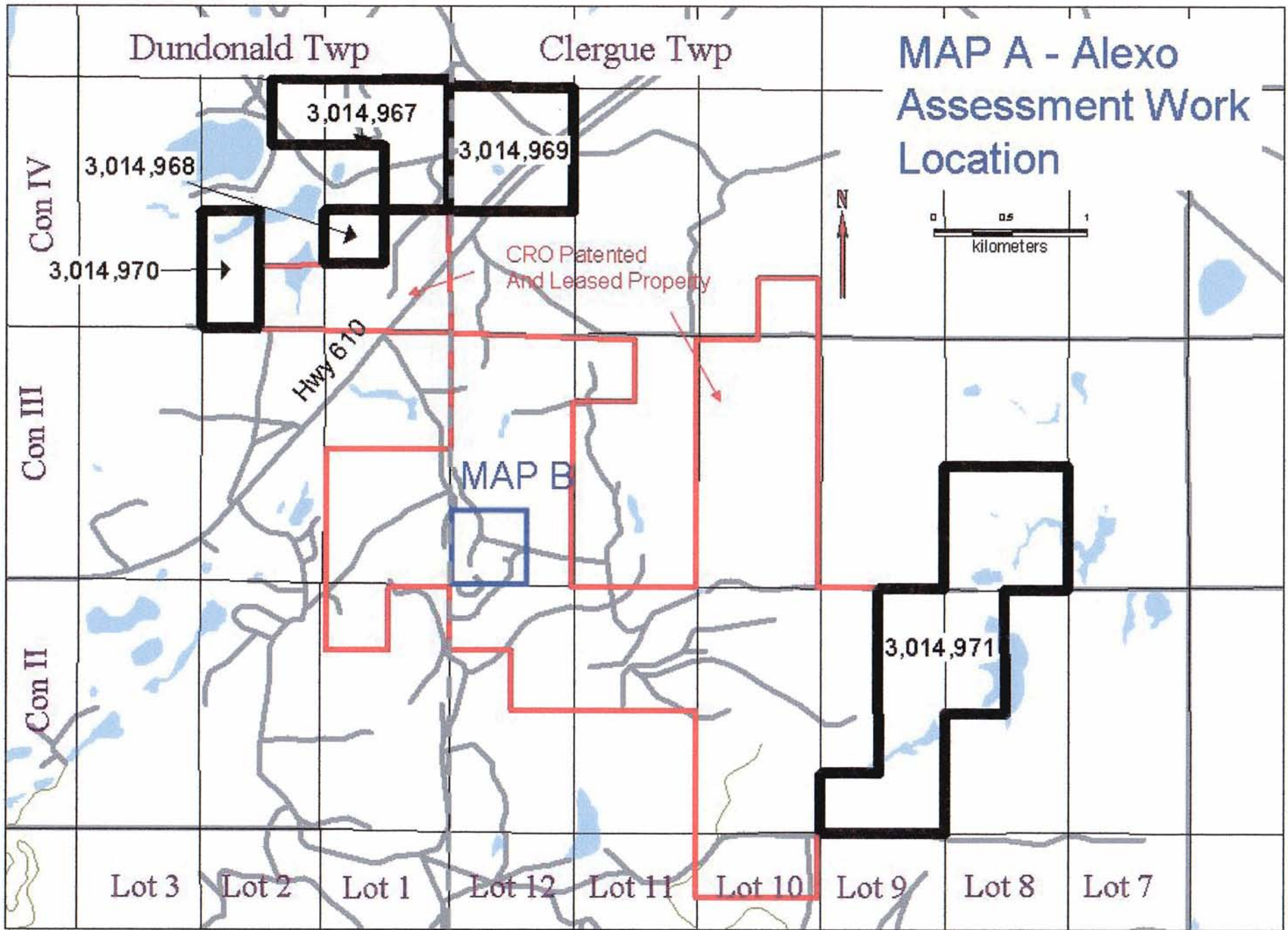
Sulphide concentrations at the historic Alexo Mine are in footwall embayments of a komatiitic peridotite/dunite unit overlying andesite. Massive and semi-massive sulphide also extends into the footwall andesite. The sulphide minerals are in massive and semi-massive lenses that range in thickness from a few centimetres to greater than 12 metres with an aureole of net-textured and disseminated sulphides. The disseminated sulphides extend laterally and vertically from the massive zones for several 10's of metres. The massive ore consists of approximately 15-20% pentlandite, 80-85% pyrrhotite, with trace chalcopyrite unevenly distributed throughout. The nickel tenor of the sulphides is between 2.5-10% Ni in 100% sulphide. The Alexo sulphide zone is truncated in the west by a younger, thick, komatiitic olivine adcumulate flow.

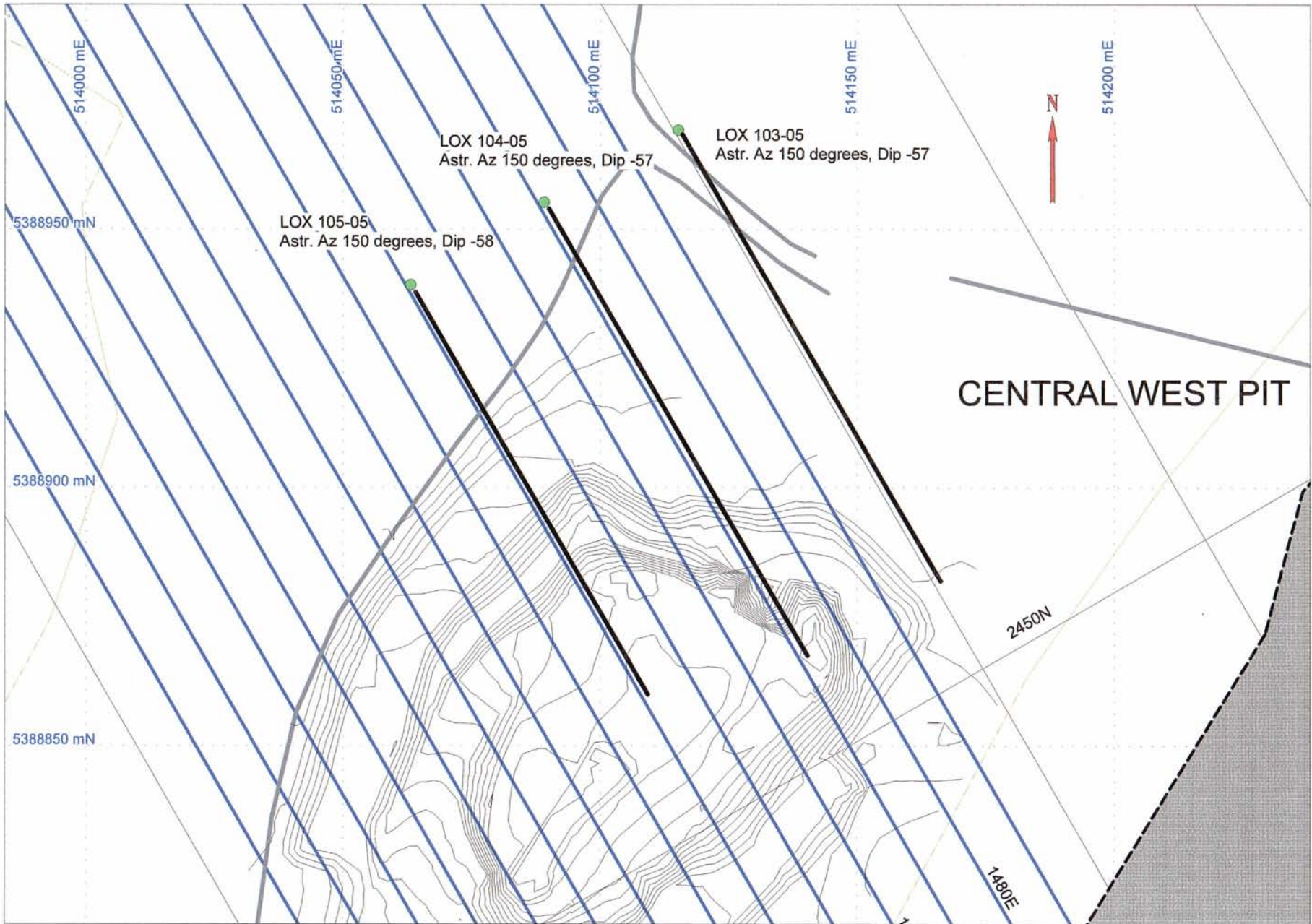
Results of 2005 Diamond Drilling

The diamond drill holes submitted were all targeted to test the Kelex horizon. A total of 477m was completed in 3 drill holes. All core was described and logged, split for assay and stored for future reference at the Alexo Minesite. All three holes intersected the southern ultramafic/mafic volcanic contact of the Kelex horizon at approximately 140-160 meters drill depth. Main rock types intersected included intermediate volcanics, pyroxenites, peridotites, gabbros, mafic dikes and pyrrhotite rich sulphide zones. Assay results are listed in the drill logs.

References

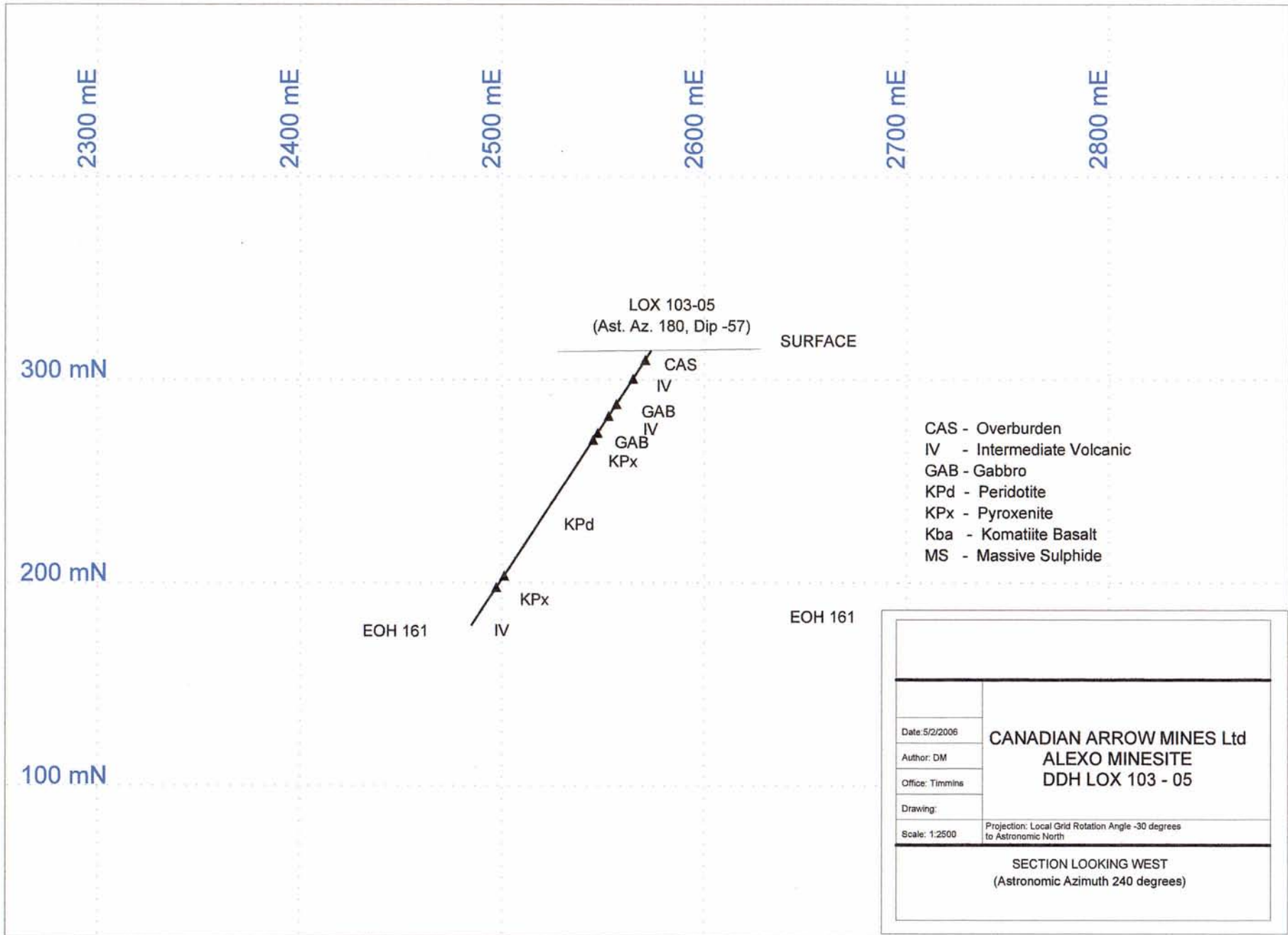
Jackson, S.L., and Fyon, J.A., 1991, The western Abitibi Subprovince in Ontario; in Geology of Ontario: Ontario Geological Survey, Special Volume 4, Part 1, p. 404-482





UTM NAD84, Zone 17
Location: SW1/4, S1/2 LOT 12
CLERGUE TWP.
LEASE 10555

MAP B
CANADIAN ARROW MINES LTD.
PLAN VIEW - CENTRAL WEST PIT
DIAMOND DRILL HOLE LOCATION

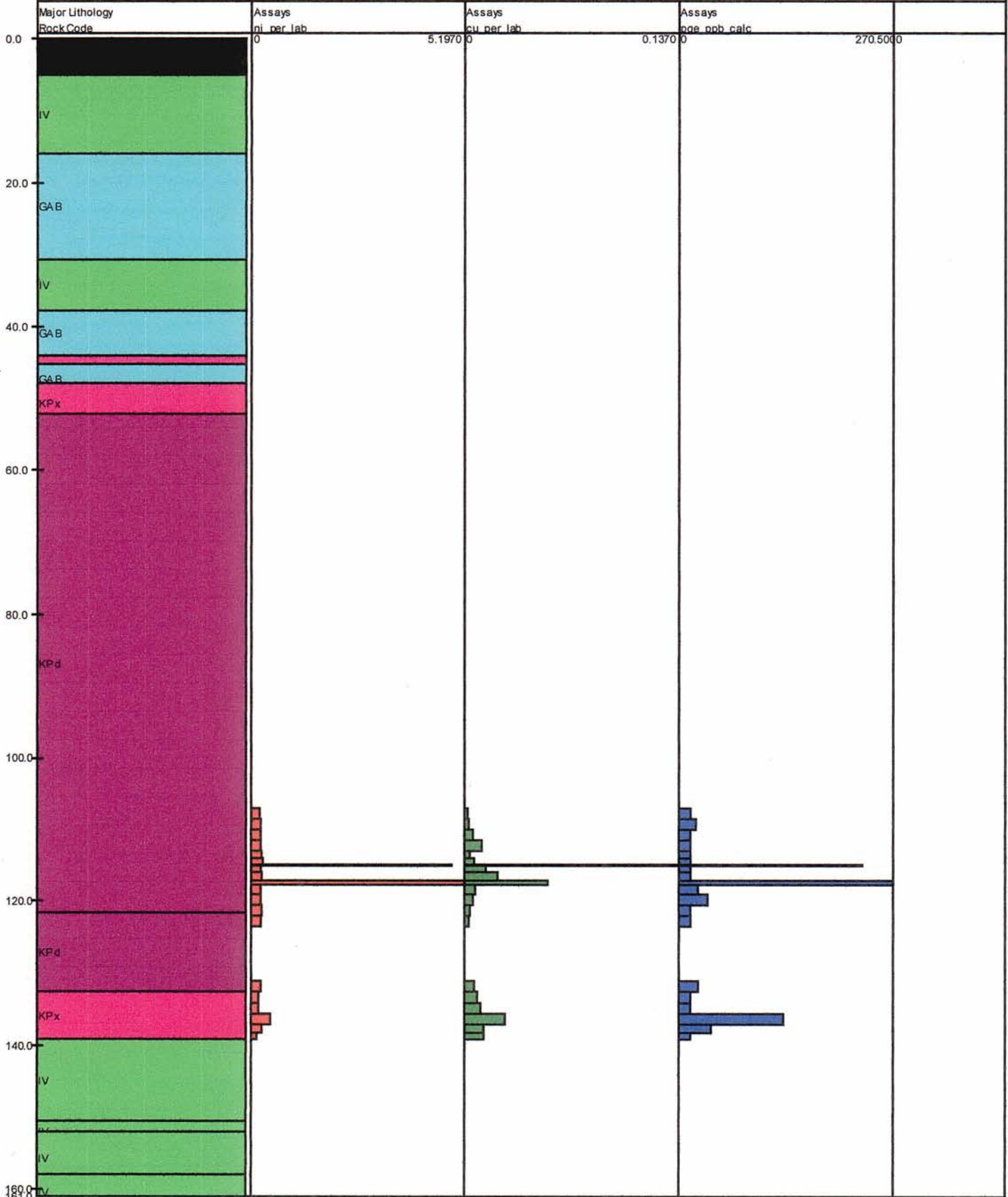


CANADIAN ARROW MINES Ltd	
ALEXO MINESITE	
DDH LOX 103 - 05	
Date: 5/2/2006	Projection: Local Grid Rotation Angle -30 degrees to Astronomic North
Author: DM	
Office: Timmins	
Drawing:	
Scale: 1:2500	
SECTION LOOKING WEST (Astronomic Azimuth 240 degrees)	

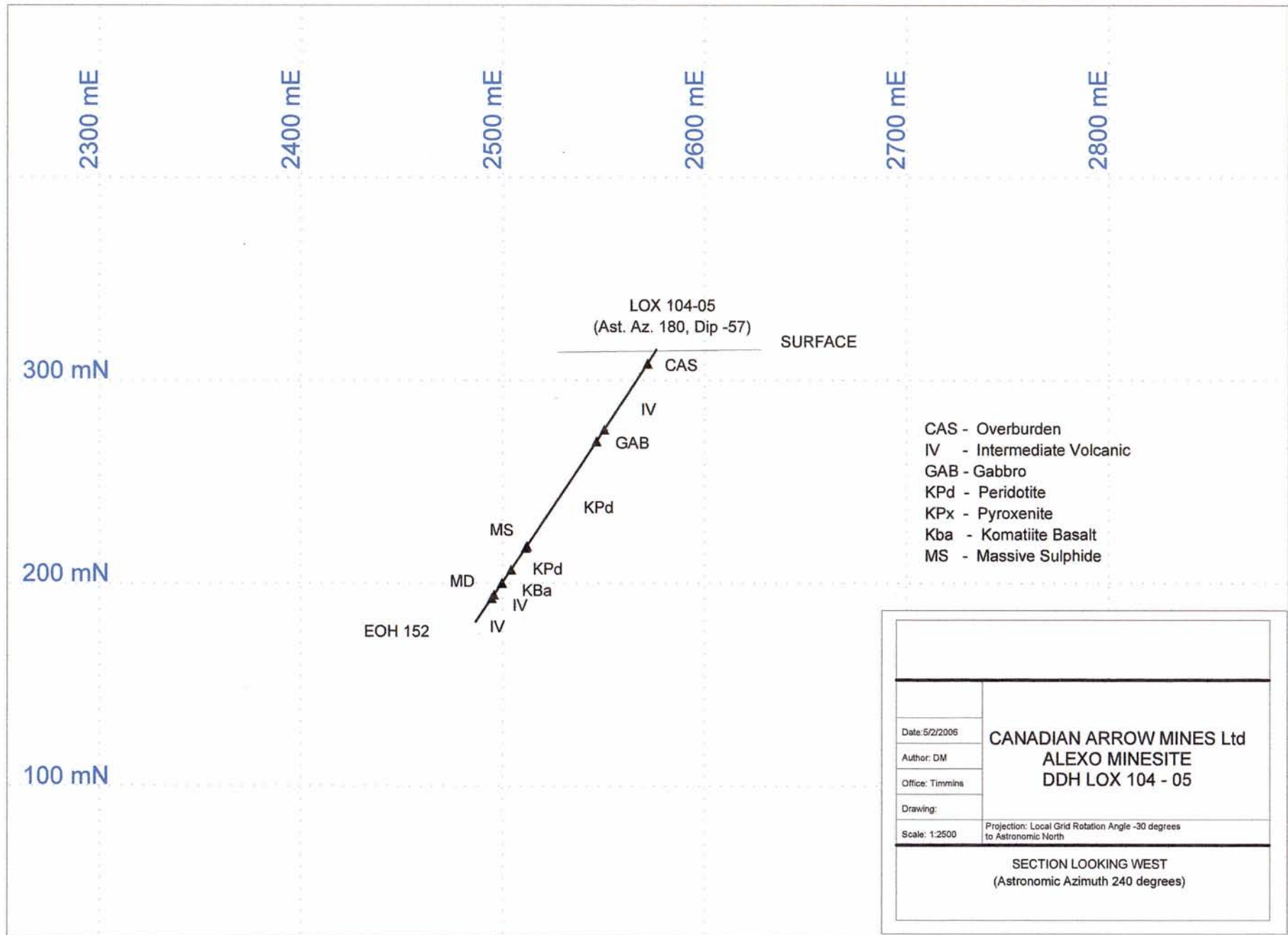
Feb 05, 2006
 Project: Alexo
 Location: Kelex

LOX-103-05

Collar azimuth: 150.00
 Collar dip: -57.00
 Length: 161.00
 Start depth: 0 Final depth: 161.00



Hole Number	From (m)	To (m)	Sample Number	%Ni	%Cu	%CO	Pd (ppb)	Pt (ppb)	Au (ppb)
LOX-103-05	107	108.5	411823	0.2091	0.0022	0.0136	5	7.5	2.5
LOX-103-05	108.5	110	411824	0.2278	0.0027	0.012	12	7.5	2.5
LOX-103-05	110	111.5	411825	0.2307	0.0056	0.0103	5	7.5	2.5
LOX-103-05	111.5	113	411826	0.2352	0.0113	0.0111	5	7.5	2.5
LOX-103-05	113	114	411834	0.258	0.0031	0.0099	5	7.5	2.5
LOX-103-05	114	114.88	411827	0.2767	0.0062	0.0115	5	7.5	2.5
LOX-103-05	114.88	115.1	411815	4.892	0.137	0.144	159	69	5
LOX-103-05	115.1	116	411828	0.2378	0.0138	0.0104	5	7.5	2.5
LOX-103-05	116	117.15	411829	0.2469	0.0215	0.0103	5	7.5	2.5
LOX-103-05	117.15	117.75	411816	5.197	0.053	0.143	218	50	2.5
LOX-103-05	117.75	119	411830	0.2236	0.0068	0.0097	14	7.5	2.5
LOX-103-05	119	120.5	411831	0.2434	0.0058	0.01	27	7.5	2.5
LOX-103-05	120.5	122	411832	0.2497	0.0034	0.0127	5	7.5	2.5
LOX-103-05	122	123.5	411833	0.2369	0.0025	0.0135	5	7.5	2.5
LOX-103-05	131	132.5	411817	0.244	0.006	0.013	5	17	2.5
LOX-103-05	132.5	134	411818	0.194	0.008	0.01	5	7.5	2.5
LOX-103-05	134	135.5	411819	0.175	0.01	0.01	5	7.5	2.5
LOX-103-05	135.5	137	411820	0.461	0.026	0.016	46	77	10
LOX-103-05	137	138.2	411821	0.258	0.012	0.013	15	23	2.5
LOX-103-05	138.2	139.1	411822	0.118	0.012	0.009	5	7.5	2.5



- CAS - Overburden
- IV - Intermediate Volcanic
- GAB - Gabbro
- KPd - Peridotite
- KPx - Pyroxenite
- Kba - Komatiite Basalt
- MS - Massive Sulphide

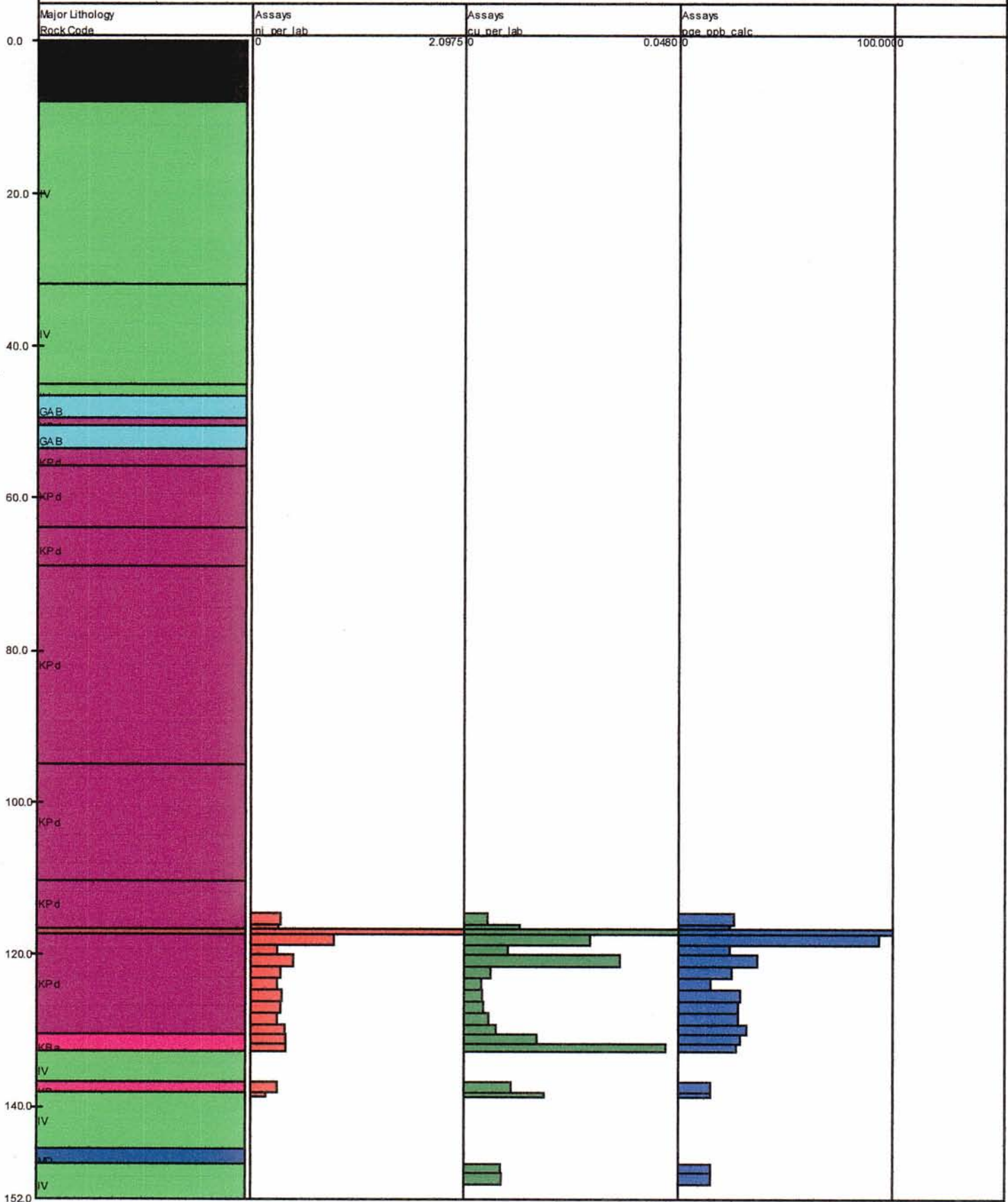
CANADIAN ARROW MINES Ltd ALEXO MINESITE DDH LOX 104 - 05	
Date: 5/2/2006	
Author: DM	
Office: Timmins	
Drawing:	
Scale: 1:2500	Projection: Local Grid Rotation Angle -30 degrees to Astronomic North
SECTION LOOKING WEST (Astronomic Azimuth 240 degrees)	

Feb 05, 2006
 Project: Alexo
 Location: Kelex
 Date started: Apr 11, 2005

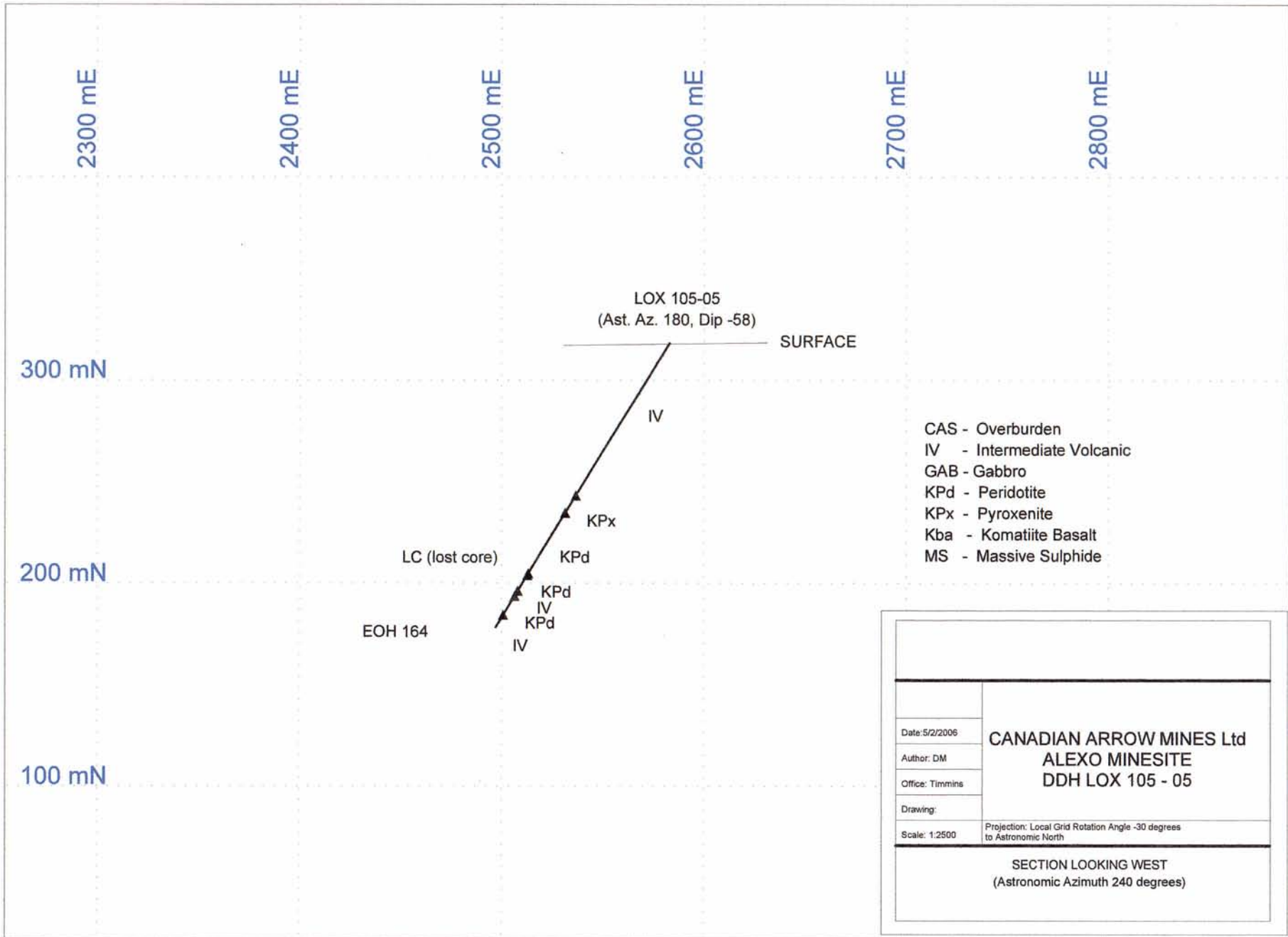
LOX-104-05

Date completed: Apr 11, 2005

Collar azimuth: 150.00
 Collar dip: -57.00
 Length: 152.00
 Start depth: 0 Final depth: 152.00



Hole Number	From (m)	To (m)	Sample Number	%Ni	%Cu	%CO	Pd (ppb)	Pt (ppb)	Au (ppb)
LOX-104-05	114.5	116	411835	0.2971	0.0053	0.0138	16	7.5	2.5
LOX-104-05	116	116.65	411836	0.2679	0.0125	0.0118	14	7.5	2.5
LOX-104-05	116.65	117.3	411837	2.0975	0.048	0.0615	90	7.5	2.5
LOX-104-05	117.3	118.75	411838	0.8204	0.028	0.0232	84	7.5	2.5
LOX-104-05	118.75	120	411839	0.2627	0.0099	0.0111	14	7.5	2.5
LOX-104-05	120	121.5	411840	0.4181	0.0349	0.0166	27	7.5	2.5
LOX-104-05	121.5	123	411841	0.2922	0.006	0.0121	15	7.5	2.5
LOX-104-05	123	124.5	411842	0.264	0.0038	0.0101	5	7.5	2.5
LOX-104-05	124.5	126	411843	0.2989	0.0041	0.0113	19	7.5	2.5
LOX-104-05	126	127.5	411844	0.2975	0.0043	0.0162	18	7.5	2.5
LOX-104-05	127.5	129	411845	0.2599	0.0055	0.0137	18	7.5	2.5
LOX-104-05	129	130.3	411846	0.3327	0.0071	0.0144	22	7.5	2.5
LOX-104-05	130.3	131.5	411847	0.3412	0.016	0.0157	19	7.5	2.5
LOX-104-05	131.5	132.55	411848	0.3471	0.0452	0.0143	17	7.5	2.5
LOX-104-05	136.55	138.05	411849	0.2601	0.0106	0.0118	5	7.5	2.5
LOX-104-05	138.05	138.5	411850	0.1417	0.0178	0.0058	5	7.5	2.5
LOX-104-05	147.38	148.5	411951	0.0041	0.0082	0.0046	5	7.5	2.5
LOX-104-05	148.5	150	411952	0.0041	0.0083	0.0049	5	7.5	2.5



Feb 05, 2006

Project: Alexo

Location: Kelex

Date started: May 03, 2005 Date completed: May 03, 2005

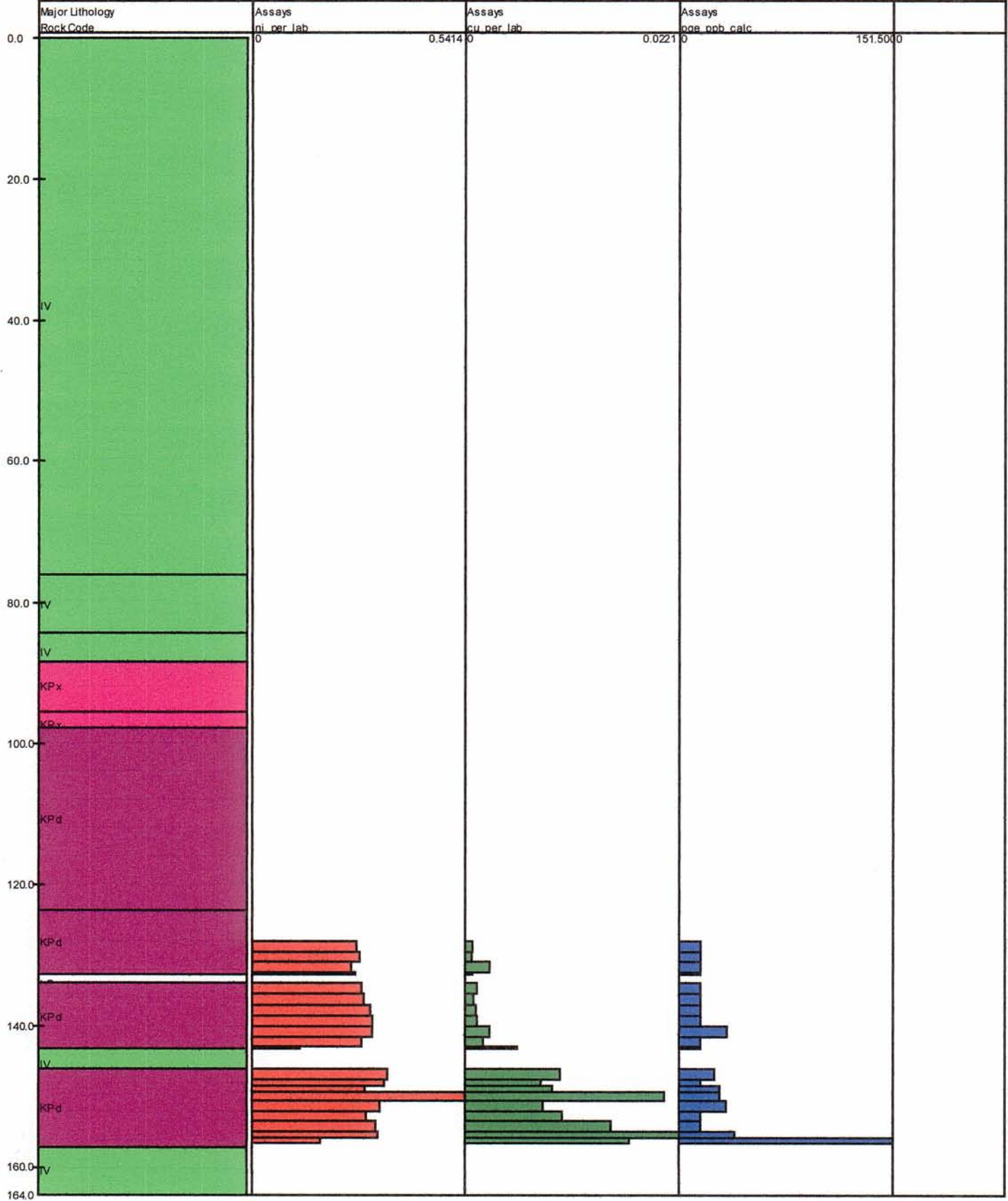
LOX-105-05

Collar azimuth: 150.00

Collar dip: -58.00

Length: 164.00

Start depth: 0 Final depth: 164.00



Hole Number	From (m)	To (m)	Sample Number	%Ni	%Cu	%CO	Pd (ppb)	Pt (ppb)	Au (ppb)
LOX-105-05	128	129.5	411953	0.2663	0.0008	0.0106	5	7.5	2.5
LOX-105-05	129.5	131	411954	0.2731	0.0007	0.012	5	7.5	2.5
LOX-105-05	131	132.5	411955	0.2522	0.0025	0.011	5	7.5	2.5
LOX-105-05	132.5	132.75	411956	0.2615	0.0008	0.0117	5	7.5	2.5
LOX-105-05	134	135.5	411957	0.2786	0.0012	0.0125	5	7.5	2.5
LOX-105-05	135.5	137	411958	0.2835	0.0009	0.0131	5	7.5	2.5
LOX-105-05	137	138.5	411959	0.2996	0.0011	0.0137	5	7.5	2.5
LOX-105-05	138.5	140	411960	0.3067	0.0012	0.0134	5	7.5	2.5
LOX-105-05	140	141.5	411961	0.3072	0.0025	0.0131	24	7.5	2.5
LOX-105-05	141.5	142.9	411962	0.2794	0.0019	0.0125	5	7.5	2.5
LOX-105-05	142.9	143.2	411963	0.1224	0.0054	0.0086	5	7.5	2.5
LOX-105-05	146	147.5	411964	0.3426	0.0097	0.0161	15	7.5	2.5
LOX-105-05	147.5	148.45	411965	0.3347	0.0077	0.015	5	7.5	2.5
LOX-105-05	148.45	149.32	411966	0.2879	0.0089	0.0132	19	7.5	2.5
LOX-105-05	149.32	150.5	411967	0.5414	0.0205	0.0185	19	7.5	2.5
LOX-105-05	150.5	152	411968	0.3257	0.008	0.0133	5	26	2.5
LOX-105-05	152	153.5	411969	0.2903	0.01	0.0127	5	7.5	2.5
LOX-105-05	153.5	155	411970	0.3144	0.015	0.0128	5	7.5	2.5
LOX-105-05	155	155.8	411971	0.3204	0.0221	0.0128	25	7.5	7
LOX-105-05	155.8	156.65	411972	0.1743	0.0169	0.0084	13	7.5	131

GRAPHIC SUMMARY REPORT

CAS	0
	5.00
IV	5.00
	15.92
GAB	15.92
	30.62
IV	30.62
	37.78
GAB	37.78
	44.00
KPx	44.00
	45.25
GAB	45.25
	47.82
KPx	47.82
	52.24
KPd	52.24
	121.50
KPd	121.50
	132.50
KPx	132.50
	139.10
IV	139.10
	150.50
IV	150.50
	152.00
IV	152.00
	157.92
IV	157.92
	161.00

Hole No: **LOX-103-05** Hole Type: **DD** Hole Size: **NQ**

Location: **Kelex** Core Storage: **Mine Site**

Casing: **Left in hole** Claim No:

Unit of Degree: **DECIMAL** Unit of Measure: **METRIC** From: **0** to: **161.00**

Azimuth Dec: **150.00** Dip Dec: **-57.00**

Collar Survey: Pulse Em Survey: Multi Shot Survey:

Making Water: Is Hole Plugged: Is Cemented:

Contractor: **Bradley Bros.** Start Date: **Apr 06, 2005** Completed: **Apr 06, 2005**

Logged By: **B.RIGG** Entered On: **Apr 06, 2005**

Comments:

2.31392

Coordinates

Coord Type	Grid Type	NS Dec	EW Dec	Elevation	Destination Grid	NS Dec Calc	EW Dec Calc	Elevation Calc	Comments
P	LOCAL:	2573.500000000	1498.000000000	314.00	LOCAL:	2573.500000000	1498.000000000	314.000000000	
A	UTM84-17N	5389165.000000	514123.000000	314.00	LOCAL:	48.655380847	-80.808230725	314.000000000	

DETAILED LOG

Hole Number: LOX-103-05

Units: METRIC

Detailed Lithology		Assay Data								
From	To	Lithology	Sample Number	From	To	Length	Au gpt	Ag ppm	Zn ppm	Cu ppm
121.50	132.50	KPd, Komatiitic Peridotite black Texture 121.50 - 132.50 : FG Fine Grained 121.50 - 132.50 : MC Mesocumulate 131.55 - 131.62 : BX Brecciated locally brecciated, with chlorite epidote Mineralization 121.50 - 131.00 : POPN Pyrrhotit/Pentlandite, TR Trace, 0.3% primarily as rare blebs, and along slips 131.00 - 132.50 : POPN Pyrrhotit/Pentlandite, BL Blebby, 0.5% Alteration 121.50 - 132.50 :SRP Serpentine, VN Vein, W Weak weak to moderate locally some very good chrysotile veins 121.50 - 132.50 :Carb Carbonate, VN Vein, W Weak 121.50 - 132.50 :CHL Chlorite, VN Vein, W Weak 121.50 - 132.50 :MAG Magnetite, P Pervasive, W Weak and as occ veinlet 131.55 - 131.63 :EP Epidote, PCH Patchy, S Strong associated with brecciated interval 131.55 - 131.63 :CHL Chlorite, PCH Patchy, M Moderate associated with brecciated interval Structure 132.49 - 132.50 : STRUC Structure, 70 Deg to CA sharp lower contact	411833	122.00	123.50	1.50				
			411817	131.00	132.50	1.50				

Hole Number: LOX-103-05

Units: METRIC

Detailed Lithology		Assay Data								
From	To	Lithology	Sample Number	From	To	Length	Au gpt	Ag ppm	Zn ppm	Cu ppm
152.00	157.92	<p>IV, Intermediate Volcanic bleached pale grey amygdaloidal andesite</p> <p>Texture 152.00 - 157.92 : FG Fine Grained @ 155.15-155.35m clast of Kpd 152.00 - 157.92 : AMYG Amygdaloidal possibly spheuritic</p> <p>Mineralization 152.00 - 157.92 : PO Pyrrhotite, TR Trace, 0.3%</p> <p>Alteration 152.00 - 157.92 :BL Bleaching, P Pervasive, S Strong 152.00 - 157.92 :CHL Chlorite, Dis Disseminated, W Weak amygdaloidal filled 152.00 - 157.92 :Sil Silica, P Pervasive, M Moderate as well as amygdaloidal filled 152.00 - 157.92 :Carb Carbonate, P Pervasive, S Strong as carbonate/and or albite??</p> <p>Structure 157.91 - 157.92 gradational lower contact</p>								
157.92	161.00	<p>IV, Intermediate Volcanic grey</p> <p>Texture 157.92 - 161.00 : FG Fine Grained 157.92 - 161.00 : AMYG Amygdaloidal</p> <p>Mineralization 157.92 - 161.00 : PO Pyrrhotite, BL Blebby, 0.3% rare bleb of sulphide evident within interval</p> <p>Alteration 157.92 - 161.00 :Carb Carbonate, VN Vein, W Weak weak-moderate 157.92 - 161.00 :CHL Chlorite, Dis Disseminated, W Weak weak-mod filled amygdules 157.92 - 161.00 :Sil Silica, Dis Disseminated, W Weak filled amygdules 160.50 - 160.72 :Qtz Quartz, VN Vein, S Strong qtz carb vein</p>								

Samples

Sample Number	From	To	Au gpt	Ag ppm	Zn ppm	Cu ppm
Sample Type	ASSAY					
411823	107.00	108.50				

Hole Number: LOX-103-05

Units: METRIC

Samples

Sample Number	From	To	Au gpt	Ag ppm	Zn ppm	Cu ppm
Sample Type ASSAY						
411824	108.50	110.00				
411825	110.00	111.50				
411826	111.50	113.00				
411834	113.00	114.00				
411827	114.00	114.88				
411815	114.88	115.10				
411828	115.10	116.00				
411829	116.00	117.15				
411816	117.15	117.75				
411830	117.75	119.00				
411831	119.00	120.50				
411832	120.50	122.00				
411833	122.00	123.50				
411817	131.00	132.50				
411818	132.50	134.00				
411819	134.00	135.50				
411820	135.50	137.00				
411821	137.00	138.20				
411822	138.20	139.10				

GRAPHIC SUMMARY REPORT

CAS	0
	8.00
IV	8.00
	31.86
IV	31.86
	45.10
IV	45.10
	46.65
GAB	46.65
	49.50
KPd	49.50
	50.56
GAB	50.56
	53.66
KPd	53.66
	55.90
KPd	55.90
	64.03
KPd	64.03
	68.83
KPd	68.83
	94.85
KPd	94.85
	110.30
KPd	110.30
	116.65
MS	116.65
	117.30
KPd	117.30
	130.30
KBa	130.30
	132.55
IV	132.55
	136.55
KBa	136.55
	138.05
IV	138.05
	145.42
MD	145.42
	147.38
IV	147.38
	152.00

Hole No: LOX-104-05	Hole Type: DD	Hole Size: NQ
Location: Kelex	Core Storage: Mine Site	
Casing: Pulled	Claim No:	
Unit of Degree: DECIMAL	Unit of Measure: METRIC	From: 0 to: 152.00

Azimuth Dec: 150.00	Dip Dec: -57.00	Collar Survey: <input type="checkbox"/>	Pulse Em Survey: <input type="checkbox"/>	Multi Shot Survey: <input type="checkbox"/>
		Making Water: <input type="checkbox"/>	Is Hole Plugged: <input type="checkbox"/>	Is Cemented: <input type="checkbox"/>

Contractor: Bradley Bros.	Start Date: Apr 11, 2005	Completed: Apr 11, 2005
Logged By: B.RIGG	Entered On: Apr 11, 2005	
Comments:		

Coordinates

Coord Type	Grid Type	NS Dec	EW Dec	Elevation	Destination Grid	NS Dec Calc	EW Dec Calc	Elevation Calc	Comments
P	LOCAL:	2576.000000000	1470.000000000	315.00	LOCAL:	2576.000000000	1470.000000000	315.000000000	
A	UTM84-17N	5389173.0000000	514098.0000000	315.00	LOCAL:	48.655453381	-80.808569914	315.000000000	

DETAILED LOG

Hole Number: LOX-104-05

Units: METRIC

Project Name: Alexo	Primary Coordinates Grid: LOCAL:	Destination Coordinates Grid: LOCAL:	Collar Dip: -57.00
Project Number: Alexo	North: 2576.00	North: 2576.00	Collar Az: 150.00
Location: Kelex	East: 1470.00	East: 1470.00	Length: 152.00
	Elev: 315.00	Elev: 315.00	Start Depth: 0.00
Date Started: Apr 11, 2005	Collar Survey: N	Plugged: N	Contractor: Bradley Bros.
Date Completed: Apr 11, 2005	Multishot Survey: N	Hole Size: NQ	Final Depth: 152.00
	Pulse EM Survey: N	Casing: Pulled	Core Storage: Mine Site

Comments:

Sample Averages

Average Type	From	To	Length	Au gpt	Ag ppm	Zn ppm	Cu ppm
WEIGHTED	116.65	118.75	2.10				

Survey Data

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	180.00	-57.00	PLOT	OK		140.00	185.70	-55.80	PLOT	OK	
140.00	155.70	-55.80	EZ	OK							

Detailed Lithology		Assay Data								
From	To	Lithology	Sample Number	From	To	Length	Au gpt	Ag ppm	Zn ppm	Cu ppm
0	8.00	CAS, Casing OVERBURDEN								
8.00	31.86	IV, Intermediate Volcanic greenish-grey Texture 8.00 - 31.86 : FG Fine Grained 8.00 - 31.86 : PILL Pillows 8.00 - 31.86 : AMYG Amygdaloidal Alteration 8.00 - 31.86 : Carb Carbonate, VN Vein, W Weak 8.00 - 31.86 : Qtz Quartz, VN Vein, W Weak 8.00 - 31.86 : CHL Chlorite, Dis Disseminated, W Weak as filled amygdules, 8.00 - 31.86 : Sil Silica, Dis Disseminated, W Weak as filled amygdules 8.00 - 31.86 : CHL Chlorite, INT Interstitial, M Moderate along pillow rims Structure 31.85 - 31.86 gradational lower contact								

Hole Number: LOX-104-05

Units: METRIC

Detailed Lithology		Lithology	Assay Data							
From	To		Sample Number	From	To	Length	Au gpt	Ag ppm	Zn ppm	Cu ppm
110.30	116.65	KPd, Komatiitic Peridotite grey-black Texture 110.30 - 116.65 : FG Fine Grained 110.30 - 116.65 : MC Mesocumulate Mineralization 110.30 - 114.50 : POPN Pyrrhotit/Pentlandite, TR Trace, 0.5% associated with magnetite veining 114.50 - 116.50 : POPN Pyrrhotit/Pentlandite, DIS Disseminated, 1% 1-3% sulphides Alteration 110.30 - 116.65 :SRP Serpentine, VN Vein, M Moderate mod-strong 110.30 - 116.65 :Carb Carbonate, VN Vein, M Moderate mod-strong 110.30 - 116.65 :CHL Chlorite, VN Vein, W Weak 110.30 - 116.65 :MAG Magnetite, VN Vein, W Weak Structure 110.30 - 116.65 : SHR Shear, 50 Deg to CA 50-60 degrees 112.00 - 113.25 112-113.25m badly broken core, very soft 113.25 - 116.65 interval is badly broken, due to serp.carb veining 116.64 - 116.65 : STRUC Structure, 70 Deg to CA lower contact sharp	411835	114.50	116.00	1.50				
			411836	116.00	116.65	0.65				
116.65	117.30	MS, Massive Sulphide 60-70% msv sulphides Mineralization 116.65 - 117.30 : POPN Pyrrhotit/Pentlandite, Mass Massive, 60% 60-70% msv sulphides Structure 117.29 - 117.30 : STRUC Structure, 40 Deg to CA sharp lower contact	411837	116.65	117.30	0.65				

Hole Number: LOX-104-05

Units: METRIC

Detailed Lithology		Assay Data								
From	To	Lithology	Sample Number	From	To	Length	Au gpt	Ag ppm	Zn ppm	Cu ppm
117.30	130.30	KPd, Komatiitic Peridotite greenish black Texture 117.30 - 130.30 : FG Fine Grained 117.30 - 130.30 : MC Mesocumulate Mineralization 117.30 - 120.00 : POPN Pyrrhotit/Pentlandite, BL Blebby, 10% 7-10% blebby sulphides locally greater 120.00 - 121.50 : POPN Pyrrhotit/Pentlandite, BL Blebby, 15% 10-15%, locally small msv interval @ 120.75-120.80m 121.50 - 130.30 : POPN Pyrrhotit/Pentlandite, DIS Disseminated, 5% 5-7% diss and blebby sulphides, notably along slip faces Alteration 117.30 - 130.30 :SRP Serpentine, VN Vein, M Moderate mod-strong locally 117.30 - 130.30 :MAG Magnetite, VN Vein, W Weak 117.30 - 130.30 :Carb Carbonate, VN Vein, M Moderate mod-strong locally Structure 124.00 - 125.00 broken core 130.29 - 130.30 : STRUC Structure, 50 Deg to CA sharp lower contact	411838	117.30	118.75	1.45				
			411839	118.75	120.00	1.25				
			411840	120.00	121.50	1.50				
			411841	121.50	123.00	1.50				
			411842	123.00	124.50	1.50				
			411843	124.50	126.00	1.50				
			411844	126.00	127.50	1.50				
			411845	127.50	129.00	1.50				
			411846	129.00	130.30	1.30				
130.30	132.55	KBa, Komatiitic Basalt greenish-grey Texture 130.30 - 132.55 : FG Fine Grained Mineralization 130.30 - 132.55 : POPN Pyrrhotit/Pentlandite, BL Blebby, 5% 5-7%, locally greater Alteration 130.30 - 132.55 :CHL Chlorite, VN Vein, W Weak 130.30 - 132.55 :MAG Magnetite, VN Vein, W Weak 130.30 - 132.55 :SRP Serpentine, VN Vein, W Weak 130.30 - 132.55 :Carb Carbonate, VN Vein, W Weak Structure 132.54 - 132.55 : STRUC Structure, 60 Deg to CA sharp lower contact	411847	130.30	131.50	1.20				
			411848	131.50	132.55	1.05				

DETAILED LOG

Hole Number: LOX-104-05

Units: METRIC

Detailed Lithology		Lithology	Assay Data							
From	To		Sample Number	From	To	Length	Au gpt	Ag ppm	Zn ppm	Cu ppm
132.55	136.55	<p>IV, Intermediate Volcanic pale greenish grey</p> <p>Texture 132.55 - 136.55 : FG Fine Grained speckled appearance</p> <p>Mineralization 132.55 - 136.55 : POPN Pyrrhotit/Pentlandite, BL Blebby, 0.5% rare occassional bleb evident</p> <p>Alteration 132.55 - 136.55 :BL Bleaching, P Pervasive, M Moderate weak-moderately bleached</p> <p>132.55 - 136.55 :Carb Carbonate, VN Vein, W Weak</p> <p>132.55 - 136.55 :CHL Chlorite, SP Spotted, W Weak</p> <p>Structure 136.49 - 136.55 : STRUC Structure, 80 Deg to CA</p>								
136.55	138.05	<p>KBa, Komatiitic Basalt greenish-grey</p> <p>Texture 136.55 - 138.05 : FG Fine Grained</p> <p>Mineralization 136.55 - 138.05 : POPN Pyrrhotit/Pentlandite, VN Veins, 7% 7-10% veined and blebby sulphides</p> <p>Alteration 136.55 - 138.05 :CHL Chlorite, VN Vein, W Weak</p> <p>136.55 - 138.05 :Carb Carbonate, VN Vein, W Weak weak-moderate locally</p> <p>Structure 136.55 - 138.05 : STRUC Structure, 55 Deg to CA sharp lower contact</p> <p>136.55 - 138.05 locally appears brecciated</p>	411849	136.55	138.05	1.50				

DETAILED LOG

Hole Number: LOX-104-05

Units: METRIC

Detailed Lithology		Lithology	Assay Data							
From	To		Sample Number	From	To	Length	Au gpt	Ag ppm	Zn ppm	Cu ppm
138.05	145.42	IV, Intermediate Volcanic greenish-grey, locally bleached Texture 138.05 - 145.42 : FG Fine Grained Mineralization 138.05 - 145.42 : POPN Pyrrhotit/Pentlandite, VN Veins, 1% veined and blebby Alteration 138.05 - 145.42 :CHL Chlorite, P Pervasive, M Moderate 138.05 - 145.42 :Carb Carbonate, VN Vein, W Weak weak-moderate, increasing near downhole contact Structure 145.41 - 145.42 : STRUC Structure, 60 Deg to CA sharp lower contact	411850	138.05	138.50	0.45				
145.42	147.38	MD, Mafic Dike buff, MAFIC DYKE Texture 145.42 - 147.38 : FG Fine Grained Mineralization 145.42 - 147.38 : POPN Pyrrhotit/Pentlandite, DIS Disseminated, 0.5% vfg sulphides Alteration 145.42 - 147.38 :Carb Carbonate, VN Vein, M Moderate moderate-strong Structure 147.37 - 147.38 : STRUC Structure, 50 Deg to CA								
147.38	152.00	IV, Intermediate Volcanic grey Texture 147.38 - 152.00 : FG Fine Grained 147.38 - 152.00 : VAR Variolitic Mineralization 147.38 - 148.50 : POPN Pyrrhotit/Pentlandite, Amyg Filling Amygdules, 1% 1-3% sulphides 147.38 - 148.50 : POPN Pyrrhotit/Pentlandite, DIS Disseminated, 3% 3-5% sulphides 148.50 - 150.00 : POPN Pyrrhotit/Pentlandite, DIS Disseminated, 3% 3-5% sulphides Alteration 147.38 - 152.00 :Carb Carbonate, SP Spotted, M Moderate filled varioles	411951 411952	147.38 148.50	148.50 150.00	1.12 1.50				

Hole Number: LOX-104-05

Units: METRIC

Samples

Sample Number	From	To	Au gpt	Ag ppm	Zn ppm	Cu ppm
Sample Type	ASSAY					
411835	114.50	116.00				
411836	116.00	116.65				
411837	116.65	117.30				
411838	117.30	118.75				
411839	118.75	120.00				
411840	120.00	121.50				
411841	121.50	123.00				
411842	123.00	124.50				
411843	124.50	126.00				
411844	126.00	127.50				
411845	127.50	129.00				
411846	129.00	130.30				
411847	130.30	131.50				
411848	131.50	132.55				
411849	136.55	138.05				
411850	138.05	138.50				
411951	147.38	148.50				
411952	148.50	150.00				

GRAPHIC SUMMARY REPORT

IV	0
	75.92
IV	75.92
	84.25
IV	84.25
	88.35
KPx	88.35
	95.38
KPx	95.38
	97.70
KPd	97.70
	123.70
KPd	123.70
	132.75
LC	132.75
	134.00
KPd	134.00
	143.20
IV	143.20
	146.00
KPd	146.00
	157.16
IV	157.16
	164.00

Hole No: LOX-105-05	Hole Type: DD	Hole Size: NQ
Location: Kelex	Core Storage: Mine Site	
Casing: Left in hole	Claim No:	
Unit of Degree: DECIMAL	Unit of Measure: METRIC	From: 0 to: 164.00
Azimuth Dec: 150.00 Dip Dec: -58.00		Collar Survey: <input type="checkbox"/> Pulse Em Survey: <input type="checkbox"/> Multi Shot Survey: <input type="checkbox"/>
		Making Water: <input type="checkbox"/> Is Hole Plugged: <input type="checkbox"/> Is Cemented: <input type="checkbox"/>
Contractor: Bradley Bros.		Start Date: May 03, 2005 Completed: May 03, 2005
Logged By: B.RIGG		Entered On: May 03, 2005
Comments:		

Coordinates									
Coord Type	Grid Type	NS Dec	EW Dec	Elevation	Destination Grid	NS Dec Calc	EW Dec Calc	Elevation Calc	Comments
P	LOCAL:	2583.000000000	1440.000000000	318.00	LOCAL:	2583.000000000	1440.000000000	318.000000000	
A	UTM84-17N	5389165.0000000	514067.0000000	318.00	LOCAL:	48.655382111	-80.808991117	318.000000000	

DETAILED LOG

Hole Number: **LOX-105-05**

Units: METRIC

Project Name: Alexo	Primary Coordinates Grid: LOCAL:	Destination Coordinates Grid: LOCAL:	Collar Dip: -58.00
Project Number: Alexo	North: 2583.00	North: 2583.00	Collar Az: 150.00
Location: Kelex	East: 1440.00	East: 1440.00	Length: 164.00
	Elev: 318.00	Elev: 318.00	Start Depth: 0.00
Date Started: May 03, 2005	Collar Survey: N	Plugged: N	Contractor: Bradley Bros.
Date Completed: May 03, 2005	Multishot Survey: N	Hole Size: NQ	Final Depth: 164.00
	Pulse EM Survey: N	Casing: Left in hole	Core Storage: Mine Site

Comments:

Sample Averages

Survey Data

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	180.00	-58.00	PLOT	OK		155.00	187.00	-58.70	PLOT	OK	
155.00	157.00	-58.70	EZ	OK							

Detailed Lithology

From		To	Lithology	Assay Data						
Sample Number	From	To		Length	Au gpt	Ag ppm	Zn ppm	Cu ppm		
	0	75.92	IV, Intermediate Volcanic greenish-grey Texture 0 - 75.92 : FG Fine Grained 0 - 75.92 : PILL Pillows hyaloclastite margins Alteration 0 - 75.92 :CHL Chlorite, P Pervasive, W Weak stronger along pillow margins, and locally spotted 0 - 75.92 :Carb Carbonate, VN Vein, W Weak to moderate locally 0 - 75.92 :Alb Albite, SP Spotted, W Weak throughout unit Structure 38.80 - 39.00 : JNTS Joints, 30 Deg to CA strong qtz carb joint 75.91 - 75.92 : STRUC Structure, 0 Deg to CA gradational lower contact							

Hole Number: LOX-105-05

Units: METRIC

Detailed Lithology		Assay Data								
From	To	Lithology	Sample Number	From	To	Length	Au gpt	Ag ppm	Zn ppm	Cu ppm
134.00	143.20	KPd, Komatiitic Peridotite greenish black Texture 134.00 - 143.20 : FG Fine Grained 134.00 - 143.20 : MC Mesocumulate Mineralization 134.00 - 142.90 : POPN Pyrrhotit/Pentlandite, DIS Disseminated, 1% 1-3% sulphides 142.90 - 143.20 : POPN Pyrrhotit/Pentlandite, VN Veins, 5% 5-7% veined and blebby sulphides Alteration 134.00 - 137.00 :SRP Serpentine, VN Vein, S Strong 134.00 - 137.00 :Carb Carbonate, VN Vein, M Moderate 134.00 - 137.00 :CHL Chlorite, P Pervasive, M Moderate and veined 137.00 - 143.20 :SRP Serpentine, VN Vein, W Weak Structure 134.00 - 137.00 : SHR Shear, 45 Deg to CA strong 139.00 - 143.20 badly broken core 142.90 - 143.20 : G Gouge, 60 Deg to CA evident at lower contact 143.19 - 143.20 : STRUC Structure, 60 Deg to CA sharp lower contact with gouge noted above	411957	134.00	135.50	1.50				
			411958	135.50	137.00	1.50				
			411959	137.00	138.50	1.50				
			411960	138.50	140.00	1.50				
			411961	140.00	141.50	1.50				
			411962	141.50	142.90	1.40				
			411963	142.90	143.20	0.30				
143.20	146.00	IV, Intermediate Volcanic MIXED ZONE OF ANDESITE/KPD Texture 143.20 - 146.00 : FG Fine Grained predominately andesite with minor kpd 143.20 - 146.00 : BC Broken Core interval is badly broken, rubbly Alteration 143.20 - 146.00 :BL Bleaching, P Pervasive, M Moderate mod-strong 143.20 - 146.00 :Carb Carbonate, VN Vein, M Moderate 143.20 - 146.00 :CHL Chlorite, VN Vein, W Weak Structure 143.20 - 146.00 interval is rubbly 145.99 - 146.00 lower contact is broken								

Hole Number: LOX-105-05

Units: METRIC

Detailed Lithology		Lithology	Assay Data							
From	To		Sample Number	From	To	Length	Au gpt	Ag ppm	Zn ppm	Cu ppm
157.16	164.00	IV, Intermediate Volcanic grey Texture 157.16 - 164.00 : FG Fine Grained 157.16 - 164.00 : PILL Pillows possibly, vague Mineralization 157.16 - 163.75 : POPN Pyrrhotit/Pentlandite, FF Fracture Filling, 0.5% along a few slips 163.75 - 164.00 : POPN Pyrrhotit/Pentlandite, Rim Rims, 1% sulphides along possible pillow rims?? Alteration 157.16 - 158.58 :BL Bleaching, P Pervasive, S Strong 157.16 - 158.58 :Carb Carbonate, P Pervasive, S Strong 158.58 - 164.00 :Carb Carbonate, VN Vein, W Weak								

Samples

Sample Number	From	To	Au gpt	Ag ppm	Zn ppm	Cu ppm
Sample Type ASSAY						
411953	128.00	129.50				
411954	129.50	131.00				
411955	131.00	132.50				
411956	132.50	132.75				
411957	134.00	135.50				
411958	135.50	137.00				
411959	137.00	138.50				
411960	138.50	140.00				
411961	140.00	141.50				
411962	141.50	142.90				
411963	142.90	143.20				
411964	146.00	147.50				
411965	147.50	148.45				
411966	148.45	149.32				
411967	149.32	150.50				
411968	150.50	152.00				
411969	152.00	153.50				
411970	153.50	155.00				
411971	155.00	155.80				
411972	155.80	156.65				

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3
PHONE (807) 626-1630 FAX (807) 623 6820 EMAIL accuracy@tbaytel.net WEB www accurassay.com

Certificate of Analysis

Wednesday, April 27, 2005

MAY 10 2005

Canadian Arrow Mines Ltd.
Suite 3, 33 Iroquois Rd., PO Box 1001
Timmins, ON, CA
P4N7H6
Ph#: (705) 264-6211
Fax#: (705) 264-6144
Email pdavis@canadianarrowmines.com

Date Received : 20-Apr-05
Date Completed : 27-Apr-05
Job # 200540491
Reference : Alexo/Kelex
Sample #: 54 Core

Accurassay #	Client Id	Au ppb	Pt ppb	Pd ppb	Rh ppb	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
45211	411619	<5	22	<10			118	78		2721		
45212	411620	<5	21	21			126	165		2785		
45213	411621	<5	30	30			189	425		3928		
45214	411622	<5	16	18			182	254		4046		
45215	411623	<5	17	<10			135	137		3161		
45216	411624	<5	<15	20			146	189		3350		
45217	411625	<5	40	45			178	306		3861		
45218	411626	<5	39	45			194	323		4349		
45219	411627	<5	35	64			252	310		6041		
45220	411628	<5	27	49			206	319		4778		
45221	Check 411628	<5	19	38			208	322		4774		
45222	411629	<5	26	50			193	215		4497		
45223	411630	<5	17	27			161	126		3808		
45224	411631	<5	22	45			208	123		4558		
45225	411632	<5	<15	<10			111	59		615		
45226	411633	<5	<15	<10			118	81		2750		
45227	411634	<5	<15	<10			132	79		2748		
45228	411635	<5	<15	<10			136	64		2661		
45229	411636	<5	<15	<10			119	45		2657		
45230	411637	<5	<15	<10			110	27		2313		
45231	411638	<5	58	11			94	82		2044		
45232	Check 411638	<5	64	<10			92	81		1976		
45233	411639	<5	<15	<10			116	88		2621		

↑
lost 98.05

✖
lost 99.05

PROCEDURE CODES: AL4APP, AL4Co, AL4Cu, AL4Ni

Page 1 of 3

Certified By: 

Derek Demianluk H.Bsc., Laboratory Manager

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PHONE (807) 626-1630 FAX (807) 623 6820 EMAIL accuracy@tbaytel.net WEB www accurassay.com

Certificate of Analysis

Wednesday, April 27, 2005

Canadian Arrow Mines Ltd.
Suite 3, 33 Iroquois Rd., PO Box 1001
Timmins, ON, CA
P4N7H6
Ph#: (705) 264-6211
Fax#: (705) 264-6144
Email pdavis@canadianarrowmines.com

Date Received : 20-Apr-05
Date Completed : 27-Apr-05
Job # 200540491
Reference : Alexo/Kelex
Sample #: 54 Core

MAY 11 0. 2005

Accurassay #	Client Id	Au ppb	Pt ppb	Pd ppb	Rh ppb	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
45234	411640	<5	105	33			176	296		4448		
45235	411641	<5	54	55			212	466		4712		
45236	411642	<5	<15	22			196	178		5460		
45237	411643	<5	32	57			222	225		5597	Lot 99-05	
45238	411644	<5	31	51			236	160		7635		
45239	411645	<5	92	47			235	138		5840		
45240	411646	<5	25	11			139	80		3807		
45241	411647	<5	46	27			178	174		4840		
45242	411648	8	57	21			144	192		3615		
45243	Check 411648	<5	53	10			142	191		3531	Lot 100-05	
45244	411649	<5	52	24			136	111		3735		
45245	411650	<5	19	12			143	64		3406		
45246	411801	<5	31	14			125	41		2549		
45247	411802	<5	<15	<10			121	25		2462		
45248	411803	<5	<15	<10			123	13		2454		
45249	411804	<5	28	23			113	38		2118		
45250	411805	<5	21	16			107	153		1781		
45251	411806	<5	22	<10			117	13		1712		
45252	411807	<5	78	24			158	49		3831		
45253	411808	<5	<15	19			189	507		4692	Lot 99-05	
45254	Check 411808	<5	17	21			187	514		4643		
45255	411809	<5	24	32			182	340		4340		
45256	411810	<5	<15	14			195	303		4225		

Lot 99-05
↓

Lot 100-05

↓
Lot 99-05
↓
Lot 102-05

PROCEDURE CODES: AL4APP, AL4Co, AL4Cu, AL4Ni

Certified By: 
Derek Demlaniuk F.Sc., Laboratory Manager

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P4N7H6
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Email pdavis@canadianarrowmines.com

Date Received : 20-Apr-05
Date Completed : 27-Apr-05
Job # 200540491
Reference : Alexo/Kelex
Sample #: 54 Core

STAY TO 2005

Accurassay #	Client Id	Au ppb	Pt ppb	Pd ppb	Rh ppb	Ag ppm	Co ppm	Cu ppm	Fe ppm	Ni ppm	Pb ppm	Zn ppm
45257	411811	<5	26	26			215	223		4996		
45258	411812	9	160	39			197	171		4744		
45259	411813	<5	62	<10			165	92		3351		
45260	411814	<5	24	<10			154	93		2981		
45261	411815	5	69	159			1440	1374		48916		
45262	411816	<5	50	218			1434	526		51967		
45263	411817	<5	17	<10			131	55		2441		
45264	411818	<5	<15	<10			104	80		1935		
45265	Check 411818	<5	<15	<10			97	73		1751		
45266	411819	<5	<15	<10			101	98		1749		
45267	411820	10	77	46			164	262		4613		
45268	411821	<5	23	15			126	115		2581		
45269	411822	<5	<15	<10			92	119		1176		

LSX 102-45

↓

LSX 103-45

↓

PROCEDURE CODES: AL4APP, AL4Co, AL4Cu, AL4Ni

Certified By:

Derek Demianiuk H.BSc., Laboratory Manager

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Accurassay Laboratories

Lithium Drive, Unit 2, Thunder Bay, Ontario, P7B 6G3
 Tel: (807) 626-1630 Fax: (807) 623-6820 Email: assay@accurassay.com

INVOICE

Invoice No.: 85924
 Date: May 18, 2005
 Page: 1

Bill To:
 Canadian Arrow Mines Ltd.
 Suite 3
 33 Iroquois Rd.
 P.O. Box 1001
 Timmins, Ontario P4N 7H6
 Canada

Analyzed for:
 Canadian Arrow Mines Ltd.
 Suite 3
 33 Iroquois Rd.
 P.O. Box 1001
 Timmins, Ontario P4N 7H6
 Canada

JUN 13 2005

Business No.: 10029 4768

Due Date: May 18, 2005

Code	Qty	Unit	Description	Unit Price	Amount
ALPKG5	50	ea	Job# 200540588 Ref: Alexo/Kelex Package Au Pt Pd Cu Ni Co (AR)	17.00	850.00

Invoice #	85924
Approved	
Checked	
G/L code	Om Dim
19115	850.00
	59.50
P.S.T.	
Due date	
Cheque #	

POSTED

Comments	Subtotal	850.00
	GST	59.50
	Total Amount	909.50

an

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JUN 13 2005

Monday, May 16, 2005

Canadian Arrow Mines Ltd.
Suite 3, 33 Iroquois Rd., PO Box 1001
Timmins, ON, CA
P4N7H6
Ph#: (705) 264-6211
Fax#: (705) 264-6144
Email pdavis@canadianarrowmines.com

Date Received : 10-May-05
Date Completed : 15-May-05
Job # 200540588
Reference : Alexo/Kelex
Sample #: 50 Core

Accurassay #	Client Id	Au ppb	Pt ppb	Pd ppb	Rh ppb	Ag ppm	Co %	Cu %	Fe %	Ni %	Pb %	Zn %
52301	411823	<5	<15	<10			0.0136	0.0022		0.2091		↑
52302	411824	<5	<15	12			0.0120	0.0027		0.2278		↑
52303	411825	<5	<15	<10			0.0103	0.0056		0.2307		↑
52304	411826	<5	<15	<10			0.0111	0.0113		0.2352		↑
52305	411827	<5	<15	<10			0.0115	0.0062		0.2767		↑
52306	411828	<5	<15	<10			0.0104	0.0138		0.2378		↑
52307	411829	<5	<15	<10			0.0103	0.0215		0.2469		↑
52308	411830	<5	<15	14			0.0097	0.0068		0.2236		↑
52309	411831	<5	<15	27			0.0100	0.0058		0.2434		↑
52310	411832	<5	<15	<10			0.0127	0.0034		0.2497		↑
52311	Check 411832	<5	<15	<10			0.0131	0.0033		0.2493		↑
52312	411833	<5	<15	<10			0.0135	0.0025		0.2369		↑
52313	411834	<5	<15	<10			0.0099	0.0031		0.2580		↑
52314	411835	<5	<15	16			0.0138	0.0053		0.2971		↑
52315	411836	<5	<15	14			0.0118	0.0125		0.2679		↑
52316	411837	<5	<15	90			0.0615	0.0480		2.0975		↑
52317	411838	<5	<15	84			0.0232	0.0280		0.8204		↑
52318	411839	<5	<15	14			0.0111	0.0099		0.2627		↑
52319	411840	<5	<15	27			0.0166	0.0349		0.4181		↑
52320	411841	<5	<15	15			0.0121	0.0060		0.2922		↑
52321	411842	<5	<15	<10			0.0101	0.0038		0.2640		↑
52322	Check 411842	<5	<15	<10			0.0100	0.0038		0.2655		↑
52323	411843	<5	<15	19			0.0113	0.0041		0.2989		↑

50x 103-05

↑

PROCEDURE CODES: AL4APP, AL4Co, AL4Cu, AL4Ni

Page 1 of 3

Certified By: 

Derek Demianiuk H.Bsc., Laboratory Manager

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Reference : Alexo/Kelex
Sample #: 50 Core

Accurassay #	Client Id	Au ppb	Pt ppb	Pd ppb	Rh ppb	Ag ppm	Co %	Cu %	Fe %	Ni %	Pb %	Zn %
52324	411844	<5	<15	18			0.0162	0.0043		0.2975		
52325	411845	<5	<15	18			0.0137	0.0055		0.2599		
52326	411846	<5	<15	22			0.0144	0.0071		0.3327		
52327	411847	<5	<15	19			0.0157	0.0160		0.3412		
52328	411848	<5	<15	17			0.0143	0.0452		0.3471		
52329	411849	<5	<15	<10			0.0118	0.0106		0.2601		
52330	411850	<5	<15	<10			0.0058	0.0178		0.1417		
52331	411951	<5	<15	<10			0.0046	0.0082		0.0041		
52332	411952	<5	<15	<10			0.0049	0.0083		0.0041		
52333	Check 411952	<5	<15	<10			0.0048	0.0081		0.0042		
52334	411953	<5	<15	<10			0.0106	0.0008		0.2663		
52335	411954	<5	<15	<10			0.0120	0.0007		0.2731		
52336	411955	<5	<15	<10			0.0110	0.0025		0.2522		
52337	411956	<5	<15	<10			0.0117	0.0008		0.2615		
52338	411957	<5	<15	<10			0.0125	0.0012		0.2786		
52339	411958	<5	<15	<10			0.0131	0.0009		0.2835		
52340	411959	<5	<15	<10			0.0137	0.0011		0.2996		
52341	411960	<5	<15	<10			0.0134	0.0012		0.3067		
52342	411961	<5	<15	24			0.0131	0.0025		0.3072		
52343	411962	<5	<15	<10			0.0125	0.0019		0.2794		
52344	Check 411962	<5	<15	<10			0.0127	0.0020		0.2777		
52345	411963	<5	<15	<10			0.0086	0.0054		0.1224		
52346	411964	<5	<15	15			0.0161	0.0097		0.3426		

Cox 104-05
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 Cox 105-05

PROCEDURE CODES: AL4APP, AL4Co, AL4Cu, AL4Ni

Page 2 of 3

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Job # 200540588
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Sample #: 50 Core

Accurassay #	Client Id	Au ppb	Pt ppb	Pd ppb	Rh ppb	Ag ppm	Co %	Cu %	Fe %	Ni %	Pb %	Zn %
52347	411965	<5	<15	<10			0.0150	0.0077		0.3347		
52348	411966	<5	<15	19			0.0132	0.0089		0.2879		
52349	411967	<5	<15	19			0.0185	0.0205		0.5414		
52350	411968	<5	26	<10			0.0133	0.0080		0.3257		
52351	411969	<5	<15	<10			0.0127	0.0100		0.2903		
52352	411970	<5	<15	<10			0.0128	0.0150		0.3144		
52353	411971	7	<15	25			0.0128	0.0221		0.3204		
52354	411972	131	<15	13			0.0084	0.0169		0.1743		
52355 Check	411972	117	<15	<10			0.0088	0.0174		0.1715		



PROCEDURE CODES: AL4APP, AL4Co, AL4CU, AL4Ni

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