

# **ASSESSMENT WORK REPORT**

**HURDMAN ZINC-SILVER DEPOSIT**

Hurdman Township, Ontario  
NTS 42 H/12

Prepared for:



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## EXECUTIVE SUMMARY

The Hurdman Property consists of 28 contiguous mining claims covering 6624 hectares in Hurdman Township, Ontario NTS 42 H/12. Eloro Resources Ltd. (Purchaser) acquired a 100% interest in the Hurdman Property under the terms of an agreement with Don Mc Holdings Ltd and 2060014 Ontario Inc. (Vendor) on November 30 2004.

Situated approximately 120 kilometres north of the city of Timmins, in North-eastern Ontario, the Hurdman Property is accessible by travelling westward along the Trans Canada Highway 11 from Smooth Rock Falls for a distance of 12 kilometres then northward along a winter logging road for an additional 28 kilometres. The first 20 kilometres of the logging road would be useable year round by ATV but the last 8 kilometres are strictly winter road although skidder access should be possible for the summer programs.

During the winter months of 2006 and 2007 Eloro Resources Ltd. completed 4868 metres of surface diamond drilling through 37 shallow drill holes on the Hurdman property. The work was carried out under the direct supervision of MRB & Associates, a geological consulting group based in Val-d'Or Quebec. The core was transported to Val -d'Or where it was logged and sampled. Results obtained are discussed later in this report.

Interest in the Hurdman property stems from the occurrence of concentrations of base metals within pyrrhotite-pyrite mineralization in biotite-garnet gneiss and pegmatites. The property has been explored for base metals sporadically between 1960 and 1998. In general, past exploration efforts have been focused on a group of EM anomalies from which zinc and silver values were obtained from historical diamond drilling work.

Mineralization consists of disseminated and massive beds of pyrrhotite and pyrite which include sphalerite, gahnite, silver and smaller amounts of lead and copper. The zinc bearing zone can be followed 250m along strike, 125m down dip and over widths varying from 1.5 to 38m. The zone remains open to the west and down dip.

Eloro Resources acquired the property in 2005 and has, since then, completed 3 separate winter diamond drilling campaigns along with a high resolution airborne Mag /EM survey.

Drilling by Eloro, since 2005, has consistently identified a continuous zinc-silver rich semi-massive to massive sulphide zone. All 25 drill holes drilled in 2007 intersected the HSZ, with the exception of two holes (ELO-07-09 and ELO-07-10) which intersected a north-south trending diabase dyke. The drilling work has continued to confirm the presence of high grade zinc (greater than 2 %) and silver (greater than 15 g/t) corridor which displays thicknesses varying between 1.9 m and 19.95 m.

The HSZ represents a large Zn-Ag-Au system that remains open in all directions, particularly the down-plunge extension of the HSZ that will be the focus of the next drilling program. Cluster geophysical anomalies identified in the 2006 airborne geophysical survey, located peripheral to the known HSZ in the western half of the Hurdman Property, remain untested.

Gold is also a significant component of the mineralized system. Significant gold grades are linked to very coarse pegmatite veins (or dykes), generally with higher silver grades and lower zinc grades, located at the footwall of the semi-massive sphalerite horizons and with silicified zones within the zinc-silver horizon. The gold content could potentially have a positive impact on future scoping studies at the Hurdman Property.

## INTRODUCTION AND TERMS OF REFERENCE

MRB & Associates, a Val-d'Or based mineral consulting group, was retained by Eloro Resources Ltd. (Eloro), a public mineral exploration company, to prepare an independent assessment report of the work performed in 2006 and 2007 on the Hurdman Property.

The purpose of the report is to combine past exploration work with new results obtained in the 2006 - 2007 diamond drilling campaigns carried out on the Hurdman Property. This zinc-silver prospect is located in the Hurdman Township, near Smooth Rock Falls, Ontario. It has been prepared based on a review of the Ontario Ministry of Northern Development and Mines (MNDM) assessment files and other geological reports. MRB staff members reviewed and logged the 2006 -2007 diamond drill core.

### Property Description and Location

The Hurdman Property consists of 28 contiguous mining claims covering 6624 hectares located within the central portion of Hurdman Township in the Porcupine Mining District, Ontario (NTS 42H/12). The claims composing the property are listed in Table 1.

Claim Number	Recording Date	Claim Due Date	Status	Percent Option	Work Required	Total Applied	Total Reserve
3016576	2004-Dec-07	2007-Dec-07	A	100%	6 400 \$	6 400 \$	0 \$
3017218	2004-Dec-07	2007-Dec-07	A	100%	6 400 \$	6 400 \$	0 \$
3017220	2004-Dec-07	2007-Dec-07	A	100%	6 400 \$	6 400 \$	0 \$
3019157	2004-Dec-07	2007-Dec-07	A	100%	6 400 \$	6 400 \$	0 \$
3013415	2004-Nov-05	2007-Nov-05	A	100%	3 600 \$	3 600 \$	0 \$
3017202	2004-Nov-05	2007-Nov-05	A	100%	6 400 \$	6 400 \$	0 \$
3017203	2004-Nov-05	2007-Nov-05	A	100%	3 200 \$	3 200 \$	0 \$
3017204	2004-Nov-05	2007-Nov-05	A	100%	6 400 \$	6 400 \$	0 \$
3017205	2004-Nov-05	2007-Nov-05	A	100%	6 400 \$	6 400 \$	0 \$
3017206	2004-Nov-05	2007-Nov-05	A	100%	6 400 \$	6 400 \$	0 \$
3017207	2004-Nov-05	2007-Nov-05	A	100%	6 400 \$	6 400 \$	0 \$
3017208	2004-Nov-05	2007-Nov-05	A	100%	6 400 \$	6 400 \$	0 \$
3017209	2004-Nov-05	2007-Nov-05	A	100%	1 600 \$	1 600 \$	0 \$
3017210	2004-Nov-05	2007-Nov-05	A	100%	6 400 \$	6 400 \$	73 \$
3017211	2004-Nov-05	2007-Nov-05	A	100%	6 400 \$	6 400 \$	3 592 \$
3017212	2004-Nov-05	2007-Nov-05	A	100%	6 400 \$	6 400 \$	3 592 \$
3017213	2004-Nov-05	2007-Nov-05	A	100%	6 400 \$	6 400 \$	3 592 \$
3017214	2004-Nov-05	2007-Nov-05	A	100%	5 200 \$	5 200 \$	2 918 \$
3017215	2004-Nov-05	2007-Nov-05	A	100%	6 400 \$	6 400 \$	3 592 \$
3017219	2004-Nov-05	2007-Nov-05	A	100%	6 333 \$	6 467 \$	0 \$
3019158	2004-Nov-05	2007-Nov-05	A	100%	5 600 \$	5 600 \$	0 \$
3019372	2004-Nov-05	2007-Nov-05	A	100%	6 000 \$	6 000 \$	0 \$
1199489	2002-Nov-07	2007-Nov-07	A	100%	5 385 \$	18 615 \$	0 \$
3010143	2005-Jan-07	2008-Jan-07	A	100%	6 400 \$	6 400 \$	0 \$
3010144	2005-Jan-07	2008-Jan-07	A	100%	6 400 \$	6 400 \$	0 \$
3017221	2005-Jan-07	2008-Jan-07	A	100%	6 400 \$	6 400 \$	0 \$
3019159	2005-Jan-07	2008-Jan-07	A	100%	6 400 \$	6 400 \$	0 \$
3019160	2005-Jan-07	2008-Jan-07	A	100%	6 400 \$	6 400 \$	0 \$

Table 1 – Hurdman Property list of claims

In an agreement signed November 30<sup>th</sup> 2004, Don Mc Holdings Ltd. and 2060014 Ontario Inc. (the Vendor) granted Eloro a 100% interest on claim blocks located in the Porcupine and Larder Lake Mining Districts. Claim number P 1199489, located in Hurdman Township, was part of the agreement. Under the terms of the agreement, Eloro delivered to the Vendor at closing two hundred and fifty thousand dollars (CAD\$250,000) payable by the issuance of 2,500,000 Eloro common shares and a perpetual production royalty of 1.0% of the percentage net smelter returns as determined in accordance with the provisions of a Royalty Agreement. Eloro also paid to Mike Cleary a finder's fee of \$15,000 payable by the issuance of 150,000 Eloro common shares with a deemed value of \$0.10 per share. The area lying within a distance of five (5) kilometres from the external perimeter of claim number P 1199489, defined as the "Area of Interest" was also part of the agreement and Eloro now owns 100% of this area for no additional consideration to the Vendor.

The property has not been legally surveyed. Its boundaries are defined by UTM coordinates obtained from the Ministry of Northern Development and Mines of Ontario claim map.

There are no known environmental or land claim issues pending with the Hurdman Property. Should any future application be made for a mining lease on this property, it should be permissible to obtain all necessary surface rights and permits from the Ministry of Northern Development and Mines of Ontario.

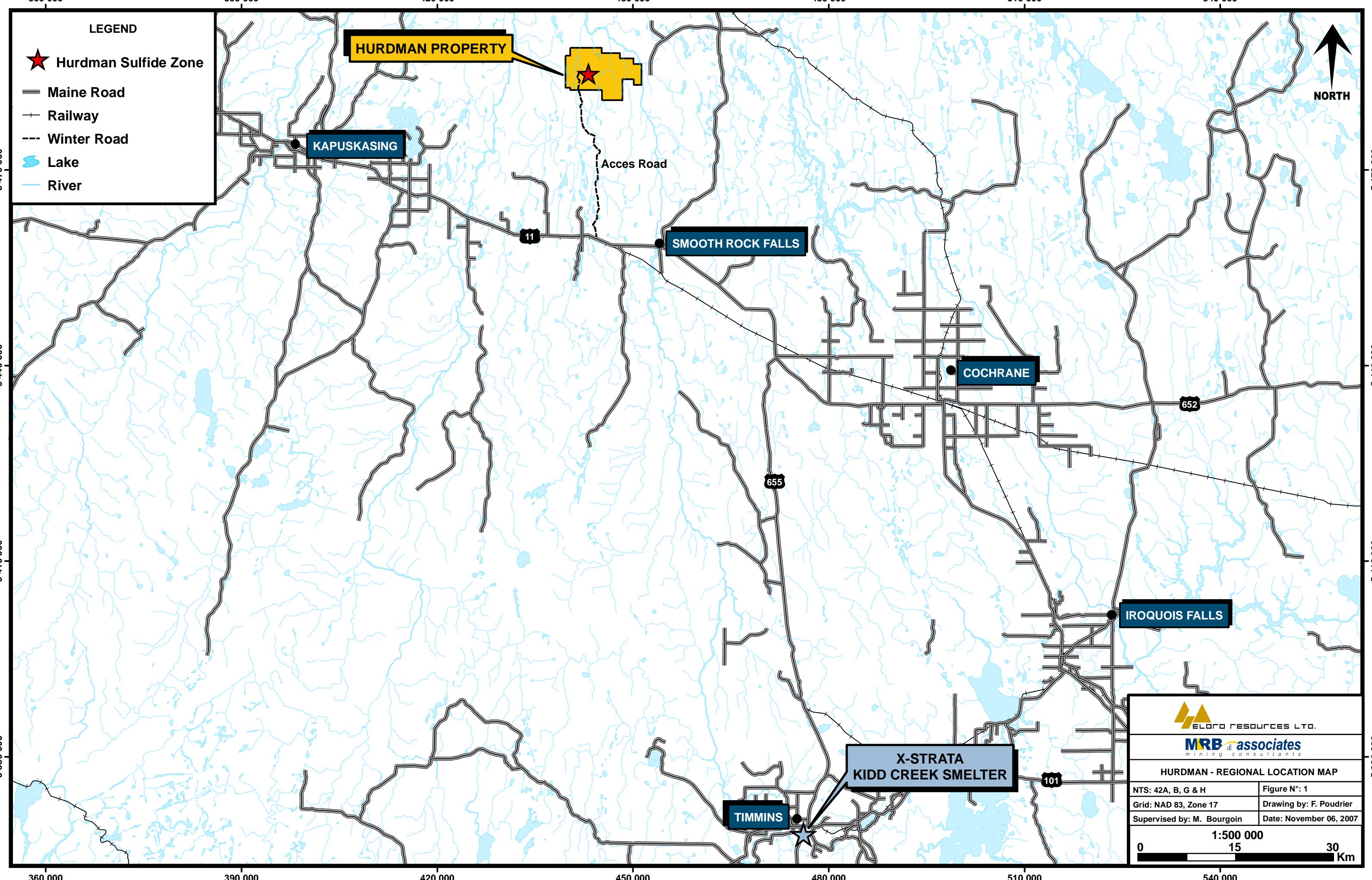
#### **ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY**

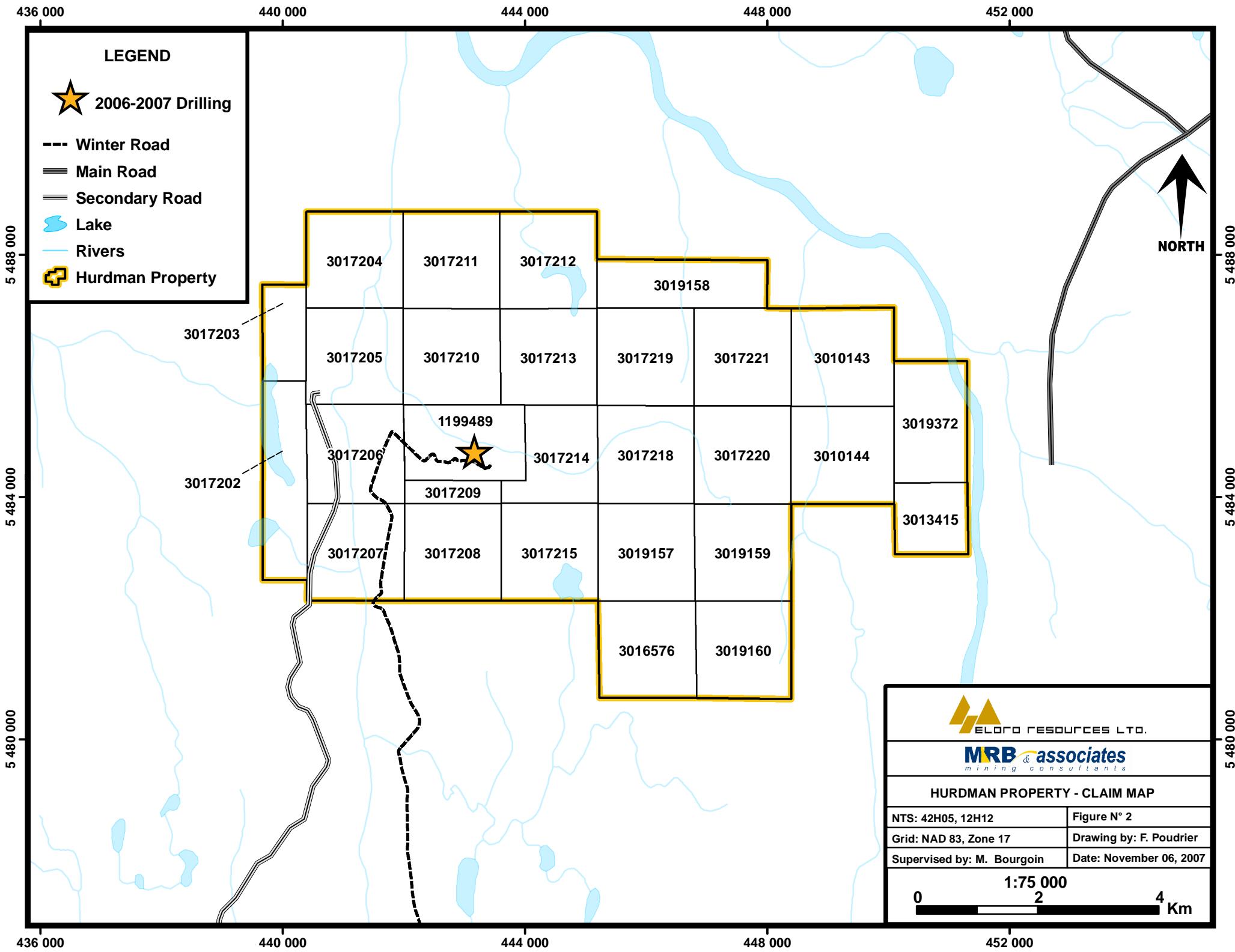
The Hurdman Property is located approximately 120 kilometres north of the city of Timmins, in Northeastern Ontario. The Property is accessible by travelling westward along Trans Canada Highway N°11 from Smooth Rock Falls for a distance of 12 kilometres then northward along a winter logging road for an additional 28 kilometres. The first 20 kilometres of the logging road would be useable year round by ATV but the last 8 kilometres are strictly winter road, although skidder access should be possible for the summer programs.

During the winter days, minimum temperatures of -15 to -25°C are common and snowfalls range from 45 to 60 cm on a monthly basis. During the summer, the daily maximum temperatures range from 16°C to a peak of 24°C in July.

Smooth Rock Falls is capable of providing personnel, contractors, equipment and supplies to a number of operations in the area. The property is only thirteen (13) kilometres west of an all weather highway extending northerly to the Abitibi Canyon hydroelectric power station. The property is located 75 kilometres north of Falconbridge's Kidd Creek mining operations which provides the bulk of the zinc concentrate for the company's zinc refinery near Timmins. Spare capacity of processing zinc and copper ore is available as reserves at the Kidd Creek orebody are declining.

The topography of the property is flat ( $220\pm20$  m) and drainage is rather poor, resulting in an abundance of swampy terrain. The Mattagami and Poplar Rapids Rivers, which are respectively bordering the east and west sides of the claim block, drain the area northwards to James Bay. The vegetation consists of black spruce and lesser balsam. Poplar and birch are restricted to the edges of creeks and rivers. Outcrop exposure is very limited as the bedrock is overlain by 6 to 30 meters of glaciolacustrine and glaciofluvial sediments.





## HISTORY OF HURDMAN PROPERTY

In 1965-66 Inco did the first serious exploration work on the property when they carried out magnetic and VLEM ground surveys over airborne EM Input anomalies previously detected in the Hurdman Township. Seventeen diamond drill holes totalling 1609 meters tested the best geophysical conductors. Most of them encountered disseminated to massive sulphide horizons. Pyrite-pyrrhotite-sphalerite±chalcocite mineralization was also noted in the drill logs but the company did not submit any assay results.

In 1979 prospector Don McKinnon staked ground encompassing the property and later optioned the claims to Mattagami Lake Exploration Ltd. (Mattagami).

In 1979-81 Mattagami carried out Magnetometer, HLEM and limited frequency mode IP ground surveys on selected areas previously flown by an Airborne EM Input survey. A subsequent diamond drilling program was completed over a two year period almost exclusively on the south central portion of the property (Anomalies G, H and I). In all, 40 holes were drilled in this particular area for a total of 4386 meters. Some of the holes intersected sub-economic zinc-silver and minor amounts of copper and lead values associated with pyrite-pyrrhotite mineralization (Table 2). Mattagami determined that the mineralization dipped at 20° to the north, that the zinc mineralization was erratic in its distribution and was genetically related to "pegmatite" diking.

In 1988 H. Federber Geophysics Ltd. carried out a combined fixed-wing Magnetic and VLF-EM survey over approximately 12200 hectares on behalf of McKinnon Prospecting. Most of the rock units underlying the property are homogeneous in composition and contain similar amounts of magnetite. Amongst the conductive zones revealed by the VLF-EM survey, anomalies 4, 5 and 6 are interpreted as cross-cutting shear systems closely associated with iron formations. They seem to correlate well with EM anomalies A, B, C, G, H and I discovered eight years earlier by Mattagami.

In 1991 Aerodat Ltd. carried out a combined helicopter-borne Magnetic, Electromagnetic and VLF-EM survey on behalf of McKinnon Prospecting. The total coverage over the area was approximately 560 line km using GPS controlled flight line spacing of 125 meters. The best geophysical targets were detected around the Mattagami's "C" and "GH" ground HEM anomalies which correspond with the HSZ. The interpretation made by Aerodat for these two groups of anomalies was that they were corresponding to multiple parallel conductors with shallow northern dips.

Shortly after the survey, Noront Resources Ltd. (Noront) acquired the 71 claim property from McKinnon Prospecting. After having reviewed all available data, Noront commenced an abbreviated exploration program over the known zinc-silver occurrences. Four holes totalling 455 meters were drilled around the HSZ. Sillimanite, tremolite, muscovite, cordierite, anthophyllite and gahnite was identified in close association with banded pyrrhotite-pyrite-sphalerite-silver mineralization.

In early 1992 Galico Resources Inc. (Galico) entered into an option agreement with Noront and Don McKinnon allowing them the right to earn a 55% interest in the property. Galico drilled five holes for a total of 737.3 meters. Two holes were drilled north of the zinc-rich horizon possibly to probe its extension at depth. Zones of semi-massive sulphides associated with anomalous zinc values were encountered in an area coinciding well with the northward shallow dip interpretation made by Mattagami on the HSZ. The three other holes were drilled close to Mattagami's hole no. H-13-81.32 located 175 meters northwest of the main zinc

occurrence. Two of them intersected disseminated pyrite-sphalerite and gahnite mineralization in sillimanite-biotite rich gneiss.

Later in 1992, efforts were made by Noront to retrace the Mattagami's Group 10-11 geophysical conductors, Noront carried out ground Magnetic, VLF-EM and HEM surveys over claims P1189419 to P1189421 (this area is currently covered by claim no. P3016576, P3019157, 159 and 160). Two separate grids were cut in this area, one oriented at N40°W and the other N-S, for a total of 54 km. Line spacing was established at 100m. Recommendations were made to drill test three moderate to strong EM anomalies detected by the Rayan Exploration geophysical team.

In 1997 Baltic Resources Inc. (Baltic) acquired a 40% interest in the property through an agreement reached with Noront and Don McKinnon. Baltic then agreed to fund the initial \$75,000 to earn a further ten percent interest in the property which would then make it a 50/50 joint venture operated by Baltic.

In 1998 Baltic retained BCLX Consulting Ltd. to review the project and propose further work. Four drill holes totalling 560 meters were completed in the northeastern extension of the HSZ. All holes cored 6 to 15 meters of sulfide bearing gneiss but, as of the date the report was written, no assaying had been done. The only record of grade comes from hole 98-1 in a Noront press release dated May 20, 1998 (Appendix 3).

In 2004 Eloro Resources Limited ("Eloro") acquired a 100% interest in the property under the terms of an agreement with Don Mc Holdings Ltd. and 2060014 Ontario Inc. (the "Vendor"). Eloro delivered to the Vendor at closing \$250,000 payable by the issuance of 2,500,000 Eloro common shares. The Vendor also retained a 1% PPR from any production or product sales from the project. Eloro subsequently retained MRB and Associates ("MRB") of Val-d'Or, Quebec to review the project, compile and import all diamond drill hole data in Gemcom computer format, and prepare a subsequent technical report.

From January to February 2005 Eloro carried out a limited seven (7) hole AQ size diamond drilling program on its Hurdman property. The program, which totalled 635.4 m, was aimed at twinning some of Noront's past exploration holes which had encountered zinc-silver mineralization in the Hurdman Sulfide Zone (HSZ). The location of each hole drilled by Eloro is listed in Table 2. MRB & Associates carried out the core logging of the holes which were moved from the property to the Val-d'Or facilities for rock description and assaying. Representative sections of the mineralized zones were sampled and cut in half using a rock saw. Assays were performed by ALS Chemex of Val-d'Or following sample procedures AA23 for gold (ppb), AA45 for copper and zinc (ppm), and AA46 for % zinc.

DDH N°	NORTHING (NAD 83)	EASTING (NAD 83)	Azimuth	Dip	Length (m)	Claim N°
ELO-98-1-B	5484795	443500	180	-70	93.0	119489
ELO-98-1-C	5484795	443500	180	-45	76.5	119489
ELO-91-1-B	5484793	443381	180	-55	90.0	119489
ELO-91-1-C	5484793	443381		-90	102.0	119489
ELO-05-01	5484806	443267	180	-70	93.0	119489
ELO-05-02	5484819	443237	180	-70	97.8	119489
ELO-05-03	5484790	443321	180	-70	83.1	119489

Table 2 – List of 2005 Drill holes

The two twinning holes drilled beside hole H-98-1 were successful in intersecting the HSZ at the expected depth. Zinc values of 0.55% over 11.1m and 0.42% over 10.6m for holes H98-1-B and H98-1-C were respectively obtained (Appendix 1). These results are lower than the 1% Zn over 12.5m reported by Noront and Galico in a news release dated May 20, 1998. Twinning holes drilled beside hole H-91-1 also intersected the HSZ at the expected depth and returned 1.53% Zn over 21.0m and 1.85% Zn over 8.55m. These values are a fair metal equivalent of the 2.41% Zn over 13.5m previously encountered by Noront in hole H-91-1.

Hole #	Fom (m)	To (ms)	Length (m)	Zinc (%)	Silver (g/t)	Remarks
ELO-98-1-B	45.70	56.80	11.10	0.55	18.71	Twin of H-98-1
ELO-98-1-C	45.00	55.60	10.60	0.42	13.14	Twin of H-98-1-C
ELO-91-1-B	46.50	67.50	21.00	1.53	10.18	Twin of H-91-1-B
(including)	64.50	66.55	2.05	6.90	10.29	
ELO-91-1-C	54.45	63.00	8.55	1.85	15.16	Twin of H-91-1-C
(including)	55.70	56.25	1.80	5.90	33.66	
ELO-05-01	58.20	81.95	23.75	1.17	11.26	New hole
(including)	69.00	75.20	6.20	2.14	7.79	
ELO-05-02	64.90	88.50	23.60	3.00	12.12	New hole
(including)	83.55	87.00	3.45	4.86	11.56	
ELO-05-03	53.60	69.50	15.90	1.09	22.22	New hole
(including)	56.60	61.45	4.85	1.82	26.39	

**Table 3 – Summary of better results obtained from 2005 drilling**

The three remaining holes were drilled from 25 to 70 metres west of twin holes ELO-91-1-B and C. Again, they all intersected the HSZ and returned values up to 3.00% Zn over a true thickness of 23.6m which compares well with the 1.9% Zn over 38.7m reported by Noront in their hole H-91-3. The best assay results are listed in Table 3. Take good note that the non-sampled half core of holes ELO-05-01, 02, 03 and 91-1-C is currently stored at Larder Lake's Cheminis mine site.

In September 2006, Eloro mandated GPR Geophysics out of Longueil Quebec to complete a 610 line-km high resolution airborne Mag/Em survey. The survey was flown over the entire Hurdman property and completed in early October 2006.

While this airborne survey detected the Hurdman sulphide zone, it also detected clusters of airborne anomalies scattered throughout the property. The interpretation work of the survey outlined seven groups of anomalies which were recommended for immediate ground follow-up. No ground follow-up surveys had yet been completed at the time of writing of this report.

## GEOLOGICAL SETTING

The property is located at the eastern end of the structurally complex boundary between the Wawa subprovince and the metasedimentary-migmatitic Quetico subprovince. The area is also at the junction of the Kapuskasing NNE trending structural zone. The volcanic sequences of the central Wawa subprovince show remarkable preservation of the primary

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structures. The metamorphic grade increase northward from greenschist to upper amphibolite facies as for the Hemlo-Schreiber (Hemlo Mine) and the Manitouwadge (Geco Mine) greenstone belts. Quetico metasedimentary rocks are migmatitic and have granulite facies assemblages.

While little is known of the geological history of the Hurdman Township, the available information indicates that much of the area is underlain by gneisses of sedimentary or volcanic-tuffaceous origin. Geological interpretation is hampered by the ubiquitous overburden cover, a general lack of previous work, and the very high degree of regional metamorphism. These limiting factors have completely destroyed the primary structures making unit's identification and stratigraphic correlations very difficult.

West and southwest of Hurdman Township, mafic to intermediate volcanic rocks, felsic flows and pyroclastics, greywacke, argillite, quartzite, arkosic sandstones and iron formation have been recognized (Nielsen, P., 1979). With increasing metamorphic grade these lithologies become amphibolite, quartz feldspar gneisses, biotite quartz feldspar gneisses and garnetiferous biotite quartz feldspar gneisses. The gneisses vary from near massive, uniform units to segregate and banded units. Hybrid granite gneiss, granodiorite, quartz monzonite and pegmatite have been described throughout the area.

North trending Proterozoic diabase dikes intrude all other rock types in the area.

Our current knowledge of the property geology is gained from reports made by Paul Nielsen (1979) and Bruce Durham (1991). Outcrop exposure is virtually absent and almost all information is gleaned from historical drill logs, diamond drill core and interpretation of geophysical data.

The property is overlain predominantly by quartz-feldspar-biotite gneisses, hornblende-biotite-quartz-feldspar gneisses, garnet-quartz-biotite-feldspar gneisses, and quartz-feldspar gneisses. Granodiorite, pegmatite, lit-par-lit gneisses and diabase dikes have been identified. Geological mapping carried out by Mattagami in 1979 found that gneissic foliation in Hurdman and Alexandra Townships varied from 45° and 120° in trend. Dips were found to vary from 30°-45° southwest. Indications of intense folding were noted.

Presence of magnetite throughout most of the gneissic rocks (250 to 500 nanoTesla) makes any lithological interpretation from the vertical gradient magnetic map very difficult. Even the pyrrhotite-rich zones intersected by drilling are reported to be non to weakly magnetic.

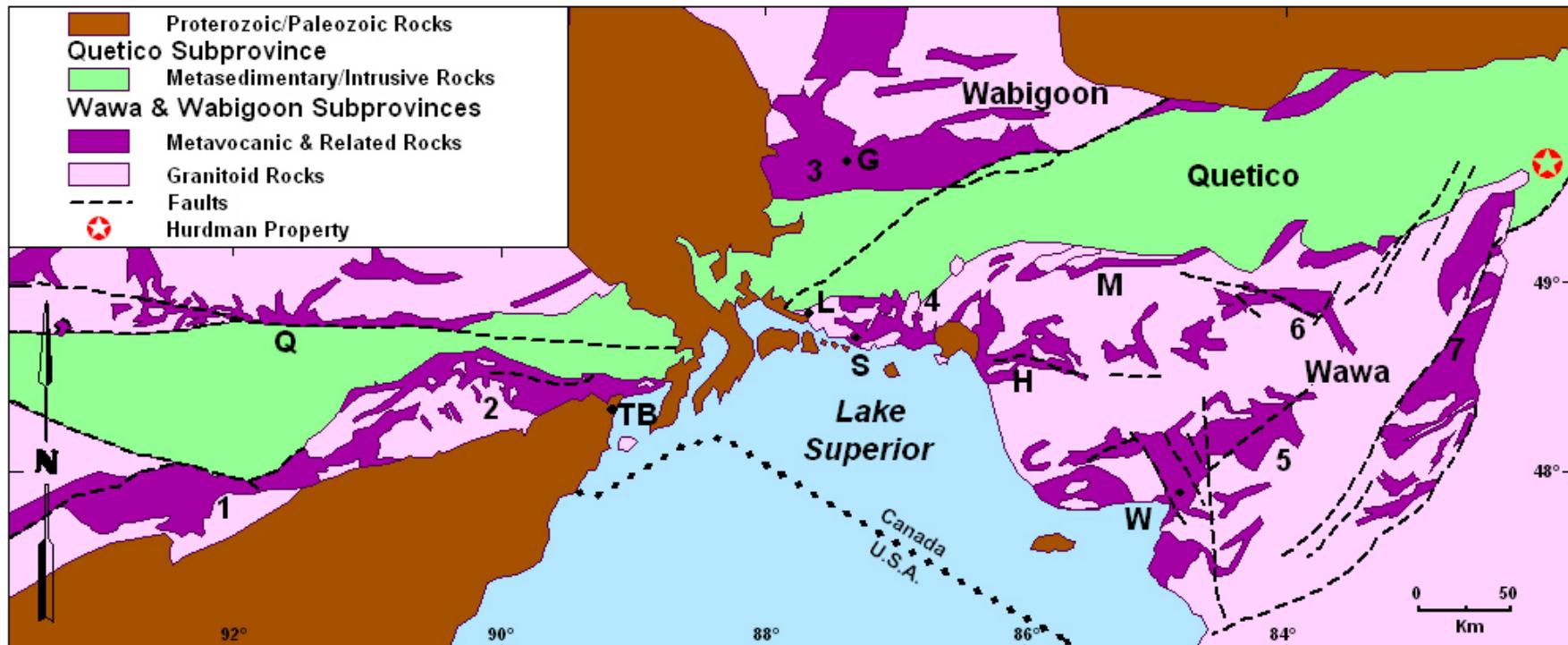


Figure 3 - Regional Geological Map – Wawa / Quetico Sub Provinces, Ontario

Source: Structural history of the Manitouwadge greenstone belt and its volcanogenic Cu-Zn massive sulphide deposits, Wawa subprovince, south-central Superior Province, Peterson, V.L., Zaleski, E., Can. J. Earth Sci. 36: 605-625 (1999).

Nevertheless, magnetic lows were used by the geophysicists to outline two major fault systems trending NW/SE and NE/SW. The dominant north/south trend in the magnetics suggests a series of dikes cross cutting the east/west primary fabric causing north/south and/or vertical block shifting.

Alteration minerals such as sillimanite, anthophyllite, muscovite, tremolite, cordierite and gahnite were identified in holes drilled by Noront (Durham, B., 1991). The occurrence of gahnite ( $ZnAl_2O_4$ ) indicates that sphalerite reacted with aluminosilicates under high metamorphic facies conditions.

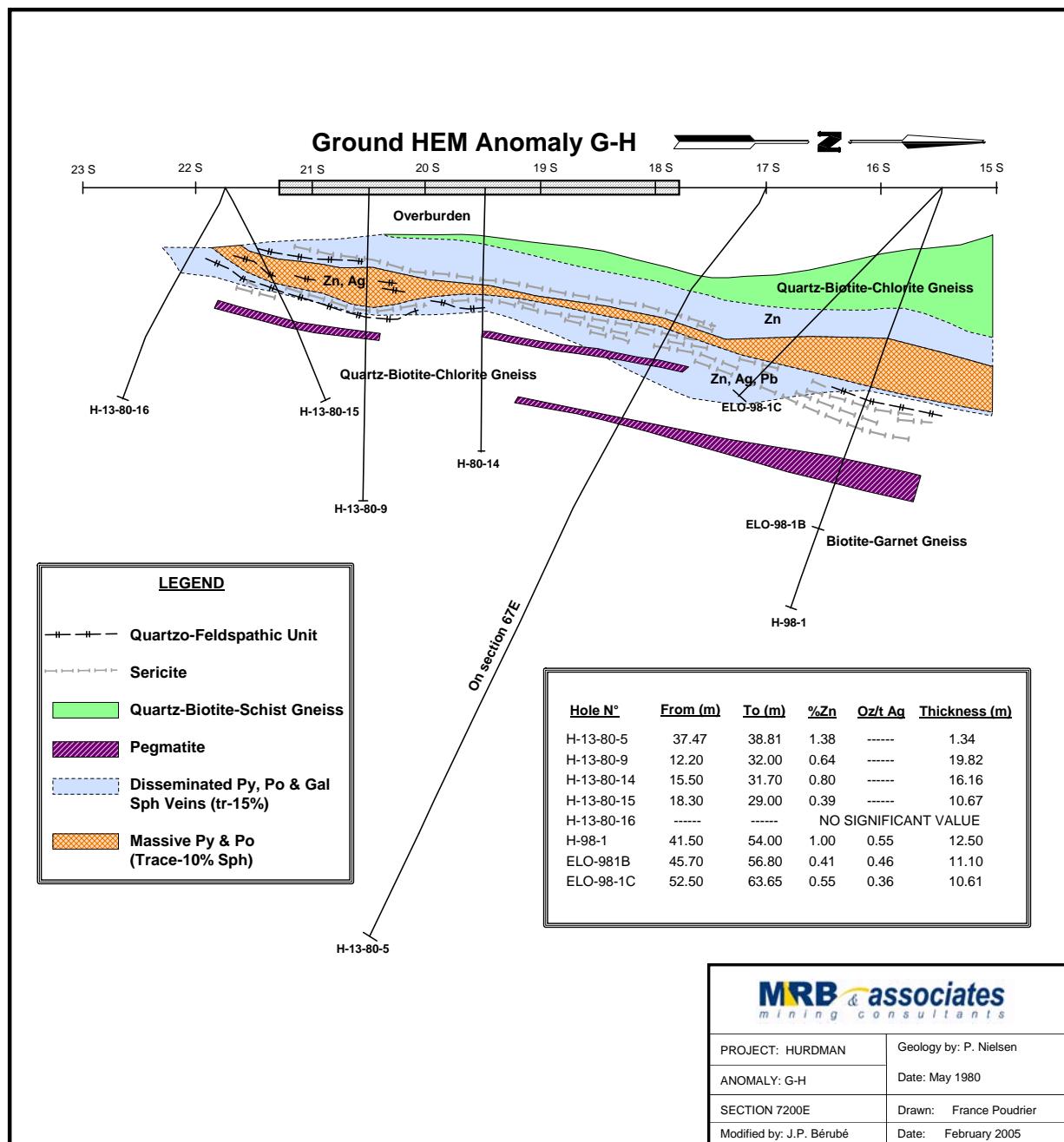


Figure 4 - Hurdman Deposit - Typical Section

## DEPOSIT TYPES AND MINERALIZATION

The main zinc occurrence, loosely called Hurdman Sulfide Zone ("HSZ"), correlates well with the "GH" airborne anomaly as defined by Mattagami and Noront. The sulphide envelope has a lens shape in section, strikes east northeast and dips north at 15 to 20 degrees conformably with biotite garnet gneisses (Pierce, G., 1998). The host rock is typically sericitized, silicified and well banded throughout. Alteration minerals are most common in the sulphide horizon and footwall gneisses while the hanging wall is unaltered. Coarse garnet and intense sericite alteration are typical of the footwall gneisses. The zinc bearing zone can be followed 250m along strike, 125m down dip and over apparent widths varying from 0,5 to 20m. The zone is open westward.

The mineralization consists of disseminated and semi-massive to massive pyrite-pyrrhotite bands sub-paralleling the main foliation. Zones of heavy pyrrhotite-pyrite mineralization are stacked with disseminated sulphides interbeds generally composed of pyrite and sphalerite in veinlets. Presence of blebbly sphalerite was also noted in the massive sulphide bands. Gahnite was observed in the zinc rich intersections indicating that sphalerite was replaced by zinc aluminosilicates when the highest grades of metamorphism took place in the area. If there is no apparent correlation to make between the amount of sulfides and the best zinc values, silver values are always better in the heavy sulphide mineralization. Gold values are generally lower than 0.02 oz/t and there is no evidence that this environment can contain zones of enrichment. Chalcopyrite is an accessory mineral (<2500 ppm) and it is rarely mentioned in the diamond drill logs. Galena is commonly observed in fracture coatings over sections having less than 50 cm.



Figure 5 - Hurdman Sulfide Zone (DDH ELO- 91-1B)

## SUMMARY OF 2006 DIAMOND DRILLING

During the months of January to March 2006, Eloro carried out 1404 meters of BQ sized diamond drilling. The shallow drilling program was designed to delineate the Hurdman Sulfide zone (HSZ) to a depth of 80 meters.

A total of 12 BQ sized diamond drill holes were completed. The table below outlines the surveyed collar locations for all 12 drill holes.

DDH	EASTING (Nad 83)	NORTHING (Nad 83)	AZIMUT	DIP	LENGTH (m)	Claim N°
ELO-06-01	443261,06	5484839,71	180°	-70	137	119489
ELO-06-02	443362,23	5484858,02	180°	-50	124	119489
ELO-06-03	443362,19	5484859,24	180°	-70	107	119489
ELO-06-04	443413,54	5484789,64	180°	-50	131	119489
ELO-06-05	443413,79	5484789,14	180°	-70	99	119489
ELO-06-06	443259,74	5484792,86	180°	-50	134	119489
ELO-06-07	443259,78	5484792,02	180°	-70	92	119489
ELO-06-08	443232,32	5484809,09	180°	-50	130	119489
ELO-06-09	443232,24	5484810,06	180°	-70	105	119489
ELO-06-10	443257,46	5484749,07	180°	-70	122	119489
ELO-06-11	443236	5484785	180°	-50	122	119489
ELO-06-12	443236	5484785	180°	-70	101	119489
<b>TOTAL: 12 Diamond drill holes</b>					<b>1 404m</b>	

**Table 4 – List of 2006 Diamond drill Holes**

DDH NO.		FROM (m)	TO (m)	INTERVAL (m)	Zn %	Ag (g/t)	Au (g/t)
ELO-06-01		85.8	97.4	11.6	3.70	7.71	trace
	Incl.	88.3	97.4	9.1	4.21	8.72	trace
	Incl.	93.5	97.4	3.9	5.36	2.64	trace
ELO-06-02		80.4	82.2	1.8	3.15	2.55	trace
		89.6	91.0	1.4	3.57	13.41	trace
ELO-06-03		81.8	84.2	2.4	2.51	9.20	trace
	Incl.	82.4	83.0	0.6	5.54	14.0	trace
		83.0	83.4	0.4	0.02	3.00	5.10
ELO-06-04		60.1	71.4	11.3	2.09	39.56	trace
	Incl.	65.6	68.3	2.7	3.43	101.8	trace
	Incl.	68.3	68.8	0.5	0.09	76.00	1.32
ELO-06-05		58.4	59.9	1.5	4.45	12.67	trace
		64.2	64.8	0.6	3.49	13.00	trace
		66.0	66.6	0.6	3.92	27.00	trace
ELO-06-06		38.8	59.5	20.7	2.08	9.51	trace
	Incl.	51.8	54.5	2.7	4.82	5.64	trace
	Incl.	57.0	59.5	2.5	4.13	17.47	trace
		60.9	61.4	0.5	0.50	18.00	1.31
		79.8	80.1	0.3	0.31	39.00	1.99
ELO-06-07		62.5	70.4	7.9	2.48	10.43	trace
	Incl.	67.1	70.4	3.3	3.58	18.25	trace
		74.9	75.4	0.5	0.19	13.2	1.95
		75.4	76.2	0.8	0.43	13.60	1.18
		78.9	79.4	0.5	0.58	21.00	1.15
ELO-06-08		52.3	80.5	28.2	2.79	20.00	trace
	Incl.	69.5	79.2	9.7	4.45	24.95	trace
	Incl.	71.3	79.2	7.9	5.22	28.02	trace
	Incl.	71.3	73.3	2.0	7.60	45.00	trace
	Incl.	72.0	76.4	4.4	4.00	34.02	1.97
ELO-06-09		58.9	60.6	1.7	3.89	7.74	trace
		62.1	64.3	2.3	3.56	10.12	trace
ELO-06-10		52.7	53.5	0.8	0.62	14.50	1.28
ELO-06-11		43.7	45.1	1.4	0.34	19.46	2.40
		60.5	61.0	0.5	0.14	52.4	3.39
		64.3	65.8	1.5	0.57	24.00	1.17
ELO-06-12		39.2	46.5	7.3	4.99	26.57	trace
	Incl.	39.2	41.4	2.2	10.37	57.68	1.37
	Incl.	40.5	41.4	0.9	13.87	8.12	2.00
		52.4	58.5	6.1	3.48	15.46	trace
		58.5	59.0	0.5	0.41	166.00	48.69

**Table 5 – Summary of better results from 2006 drilling work**

The 1,400 meter / 12 hole Winter 2006 drill campaign consisted of in-fill and extensional drilling within a 300 meter long by 200 meter wide segment of the known zinc and silver mineralization along strike and down-dip. ELO-06-01, 06, 07 and 10 were in-fill holes, whereas ELO-06-02 to 05, 08, 09, 11 and 12 were extensional holes.

Results indicate that the pyrrhotite-pyrite-sphalerite semi-massive to massive sulphide zones contain higher zinc grades and have been intersected in areas not previously known for their higher zinc grades. The sphalerite is extremely coarse grained. The

presence of significant gold grades is primarily linked to very coarse pegmatite veins (or dykes), generally with higher silver grades and lower zinc grades (with the exception in ELO-06-12), located at the margins of the semi-massive horizons. Erratic scattered high gold and silver values need to be further investigated, since this is the first time gold and high gold grades have been recognized on the property. Drill holes ELO-06-12, and ELO-06-04 and 05 have extended the higher grade zinc (greater than 3%) and silver (greater than 15 g/t) corridor by 25 meters to the west and east; however, the Hurdman mineralization has only been tested to a vertical depth of 80 meters with 18 drill holes in 2005-2006 and remains open in all directions.

The drill campaign ended with ELO-06-12 due to Spring Break-up – the best drill hole from the campaign. The entire core has been stored at the company's central core storing facility located at the Cheminis Exploration complex in Larder Lake, Ontario.

#### QAQC PROTOCOL

All 12 drill holes of the drill program were logged in Val d'Or, Quebec under the supervision of MRB & Associates, geological consultants. Mineralized samples were shipped to Bourlamaque Assay Laboratory in Val-d'Or, Quebec and Swastika Assay Laboratory in Swastika, Ontario for assaying. Assaying followed a pre established sampling and assay protocol. Mineralized drill core intersections were sawed in half and sampled on lengths varying between 0.5 to 1.5 meters, sealed in bags, and sent to the accredited assay laboratory. Gold and silver were assayed using the fire-assay method on a 30 gram pulp with an atomic absorption finish. Copper and zinc were analysed using atomic absorption from samples digested in aqua-regia. A quality control program (QA/QC) was implemented by the laboratories to insure the precision of the analytical methods and results.

#### EXPLORATION EXPENDITURES

The following table outlines all exploration expenditures related to the completion of the 1404 meter 2006 Hurdman winter drilling program.

Description	Total Cost
Diamond Drilling	139 903 \$
Assays	12 367 \$
Geology	51 115 \$
GIS / Drafting	5 720 \$
Supervision	16 981 \$
<b>Total:</b>	<b>226 086 \$</b>

**Table 6 – Summary breakdown of 2006 exploration expenditures**

## SUMMARY OF 2007 DIAMOND DRILLING WORK

The 2007 Hurdman drilling program was designed to delineate the lateral extensions of the Hurdman Sulphide Zone ("HSZ") to the east, west and at depth. Phase one of the two phase program was designed to delineate the lateral extention of the HSZ.

Phase two was planned to test the down plunge extension of the higher grade mineralization previously encountered during the Company's 2006 drilling program, that included 4.21% Zn and 8.72 g/t Ag over 9.10 m in hole ELO-06-01.

The 2006 program had outlined high grade zinc-silver mineralization over an east-west strike length of approximately 100 m with a near sub-horizontal dip to the North.

The appended table outlines all of the 2007 diamond drill hole collar coordinates;

DDH N°	Easting (Nad 83)	Northing (Nad 83)	Azimuth	Dip	Length (m)	Claim N°
ELO-07-01	443236,02	5484840,64	180	-69	128	119489
ELO-07-02	443236,03	5484839,97	180	-50	146	119489
ELO-07-03	443285,12	5484842,55	180	-68	117	119489
ELO-07-04	443285,14	5484841,92	180	-50	143	119489
ELO-07-05	443225,51	5484879,7	180	-60	128	119489
ELO-07-06	443225,72	5484880,59	180	-83	167	119489
ELO-07-07	443275,41	5484890,22	180	-82	142	119489
ELO-07-08	443275,41	5484889,54	180	-60	167	119489
ELO-07-09	443175	5484880	180	-60	19	119489
ELO-07-10	443174,84	5484880,72	180	-83	167	119489
ELO-07-11	443235,1	5484725	177	-60	92	119489
ELO-07-12	443321,66	5484866,54	177	-60	119	119489
ELO-07-13	443275,05	5484762	180	-60	92	119489
ELO-07-14	443326,71	5484735,74	177	-60	92	119489
ELO-07-15	443373,61	5484880,43	177	-60	131	119489
ELO-07-16	443374,82	5484727,61	177	-60	89,7	119489
ELO-07-17	443274,98	5485056,39	177	-60	201	119489
ELO-07-18	443223,69	5485055,87	177	-60	200	119489
ELO-07-19	443129,15	5484813,11	177	-80	129,5	119489
ELO-07-20	443321,13	5484938,81	177	-45	185	119489
ELO-07-21	443076,22	5484811,84	177	-45	130	119489
ELO-07-22	443361,45	5484939,69	177	-80	185	119489
ELO-07-23	443223,85	5484983,35	177	-60	182	119489
ELO-07-24	443223,56	5484984,13	177	-84	181	119489
ELO-07-25	443027,36	5484813,69	177	-70	131	119489
	<b>Total:</b>	<b>25 Drill holes</b>		<b>3464,2</b>	<b>m</b>	

Table 7 – List of 2007 Diamond drill holes

The HSZ was intersected in all of the holes drilled west of the known HSZ western limit, previously established by the 2006 program. The HSZ, which can now be traced over a lateral east-west distance of 450 m and to a depth of 85 m, remains open in all directions.

Deteriorating road conditions due to spring break prevented the Company from completing the additional drilling required to delineate the HSZ, as part of the second phase of the program which was designed to test the high grade core of the mineralization along the plunge axis.

DDH No	From (m)	To (m)	Interval (m)	Zinc %	Silver g/t
ELO-07-01	65.7	68.9	3.2	2.45	5.11
	95.8	98.6	2.8	5.35	7.13
ELO-07-02	63.7	69.0	5.3	2.36	5.68
	77.8	83.8	6.0	3.38	8.67
ELO-07-03	89.1	102.2	13.1	3.23	40.56
	110.8	112.7	1.9	0.14	46.89
ELO-07-04	71.6	91.55	19.95	1.45	5.92
INCL.	88.65	91.55	2.9	3.63	9.23
ELO-07-05	76.15	91.15	15.0	1.69	8.53
INCL.	85.25	91.15	5.9	3.26	9.17
ELO-07-06	87.0	93.0	6.0	2.64	5.27
	104.0	110.0	6.0	1.76	6.87
ELO-07-07	96.0	109.0	13.0	1.90	5.35
	114.0	118.2	4.2	3.26	9.60
ELO-07-08	109.0	117.0	8.0	3.86	14.40
ELO-07-11	33.3	38.0	4.7	3.89	83.07
ELO-07-13	59.8	61.7	1.9	2.36	6.98
ELO-07-15	88.0	89.5	1.5	2.56	8.15
ELO-07-18	150.0	151.4	1.4	2.10	11.63
ELO-07-23	132.0	139.0	7.5	2.13	10.86

**Table 8 – Summary of better results obtained from 2007 drilling**

#### QAQC PROTOCOL

The drill core from the 2007 winter drilling program was logged in Val d'Or, Quebec and Timmins Ontario under the supervision of MRB & Associates, geological consultants. Mineralized samples were shipped to Lab Expert Assay Laboratory in Rouyn, Quebec for assaying. Assaying followed a pre established sampling and assay protocol. Mineralized drill core intersections were sawed in half and sampled on lengths varying between 0.5 to 1.5 meters, sealed in bags, and sent to the accredited assay laboratory. Gold and silver were assayed using the fire-assay method on a 30 gram pulp with an atomic absorption finish. Copper and zinc were analysed using atomic absorption from samples digested in aqua-regia. A quality control program (QA/QC) was implemented by the laboratories to insure the precision of the analytical methods and results.

#### EXPLORATION EXPENDITURES

The following table outlines all exploration expenditures related to the completion of the 3464 meter 2007 Hurdman winter drilling program:

Description	Total Cost
Diamond Drilling	356 920 \$
Assays	16 295 \$
Geology	42 489 \$
GIS / Drafting	28 500 \$
Surveying	2 415 \$
Supervision	19 750 \$
<b>Total:</b>	<b>466 369 \$</b>

**Table 9 – Summary Breakdown of 2007 Exploration Expenditures**

#### CONCLUSIONS AND RECOMMENDATIONS

Drilling by the Company, since 2005, has consistently identified a continuous zinc-silver rich semi-massive to massive sulphide zone. All 25 drill holes drilled in 2007 intersected the HSZ, with the exception of two holes (ELO-07-09 and ELO-07-10) which intersected a north-south trending diabase dyke. The drilling work has continued to confirm the presence of high grade zinc (greater than 2 %) and silver (greater than 15 g/t) corridor which displays thicknesses varying between 1.9 m and 19.95 m.

The HSZ represents a large Zn-Ag-Au system that remains open in all directions, particularly the down-plunge extension of the HSZ that will be the focus of the next drilling program. Cluster geophysical anomalies identified in the 2006 airborne geophysical survey, located peripheral to the known HSZ in the western half of the Hurdman Property, remain untested.

Gold is also a significant component of the mineralized system. Significant gold grades are linked to very coarse pegmatite veins (or dykes), generally with higher silver grades and lower zinc grades, located at the footwall of the semi-massive sphalerite horizons and with silicified zones within the zinc-silver horizon. The gold content could potentially have a positive impact on future scoping studies at the Hurdman Property. The better gold grades obtained to date from the Company's 2006 and 2007 drilling include:

HOLE #	FROM (M)	To (M)	INTERVAL (M)	GOLD (G/T)
	79.3	80.1	0.8	1.63
ELO-07-02	96.0	96.7	0.7	2.00
	112.3	112.7	0.4	6.13
ELO-07-04	84.8	85.3	0.5	2.68
ELO-07-11	38.9	43.0	4.1	2.53
INCL.	38.9	40.0	1.1	5.23
ELO-07-13	52.3	53.0	0.7	2.19
ELO-06-03	83.00	83.40	0.40	5.10
ELO-06-06	79.80	80.10	0.30	1.99

ELO-06-07	74.90	75.35	0.45	1.95
ELO-06-08	72.00	76.40	4.40	1.97
ELO-06-11	42.95	44.60	2.15	1.73
	43.70	45.10	1.40	2.40
INCL.	43.70	44.15	0.45	5.97
	60.50	61.00	0.50	3.39
ELO-06-12	39.20	39.80	0.6	2.05
	40.50	41.35	0.85	2.00
	58.50	58.95	0.45	48.69

**Table 10 – Best Gold Intersections obtained from 2006 & 2007 Programs**

Past exploration efforts within the Hurdman Property have, up to now, focussed mainly on the immediate area surrounding the the ground HEM anomalies C, GH and I identified by Mattagami Lake exploration which is now known as the Hurdman Sulfide Zone (HSZ).

Although more diamond drilling work is strongly warranted within the HSZ, the airborne Mag/EM survey which was flown in 2006 over the entire property revealed several other areas of interest which remain untested.

For this reason the author recommends the following work:

1. Further surface diamond drilling within the HSZ to delineate the high grade core of the deposit at depth
2. Ground geophysics to better outline airborne anomalies detected in the 2006 survey
3. Drill testing of ground geophysical anomalies

Respectfully Submitted

Per: (s) *Martin Bourgoin*

**(Signed) Martin Bourgoin, B.Sc., P.Geo.**

**CERTIFICATE of QUALIFICATION  
MARTIN BOURGOIN**

I, **Martin Bourgoin, P. Geo.**, residing at 1001 avenue Berard, Val-d'Or, Québec do hereby certify that:

1. I am President and General Director of MRB & Associates, a Val-d'Or based mineral consulting group;
2. I am a graduate of The University of New Brunswick, Fredericton, New Brunswick where I obtained a B.Sc. in Geology in 1985. I am a graduate geologist with over twenty one years of experience in mining and exploration. My career has steadily progressed with the completion of exploration and mining programs for gold, base metals, tin, tungsten, manganese, diamonds, and uranium. This experience has been gained with several mining companies in various areas of Eastern and Central Canada, as well as in the Arctic;
3. I am a geological consultant currently licensed by the *Ordre des géologues du Québec* (License No. 479).
4. I am responsible for all sections of this report entitled "Assesment work report, Hurdman Zinc-Silver Deposit, Hurdman Township, Ontario, NTS 42 H/12 prepared for Eloro Resources Ltd.;
6. To the best of my knowledge, I am not aware of any material fact or material change with respect to the subject matter of the Report that is not reflected in the Report, the omission of which would make the Report misleading;
7. I am a qualified person as defined in Regulation 43-101-Standards of Disclosure for Mineral Properties;
8. In addition of being President and General Director of MRB & Associates, I am also executive Vice President of Eloro Resources Ltd. and as such, cannot be considered to be independent of Eloro Resources Ltd.

DATED this 16<sup>th</sup> Day of November 2007

**MRB & Associates**

Per: (s) *Martin Bourgoin*

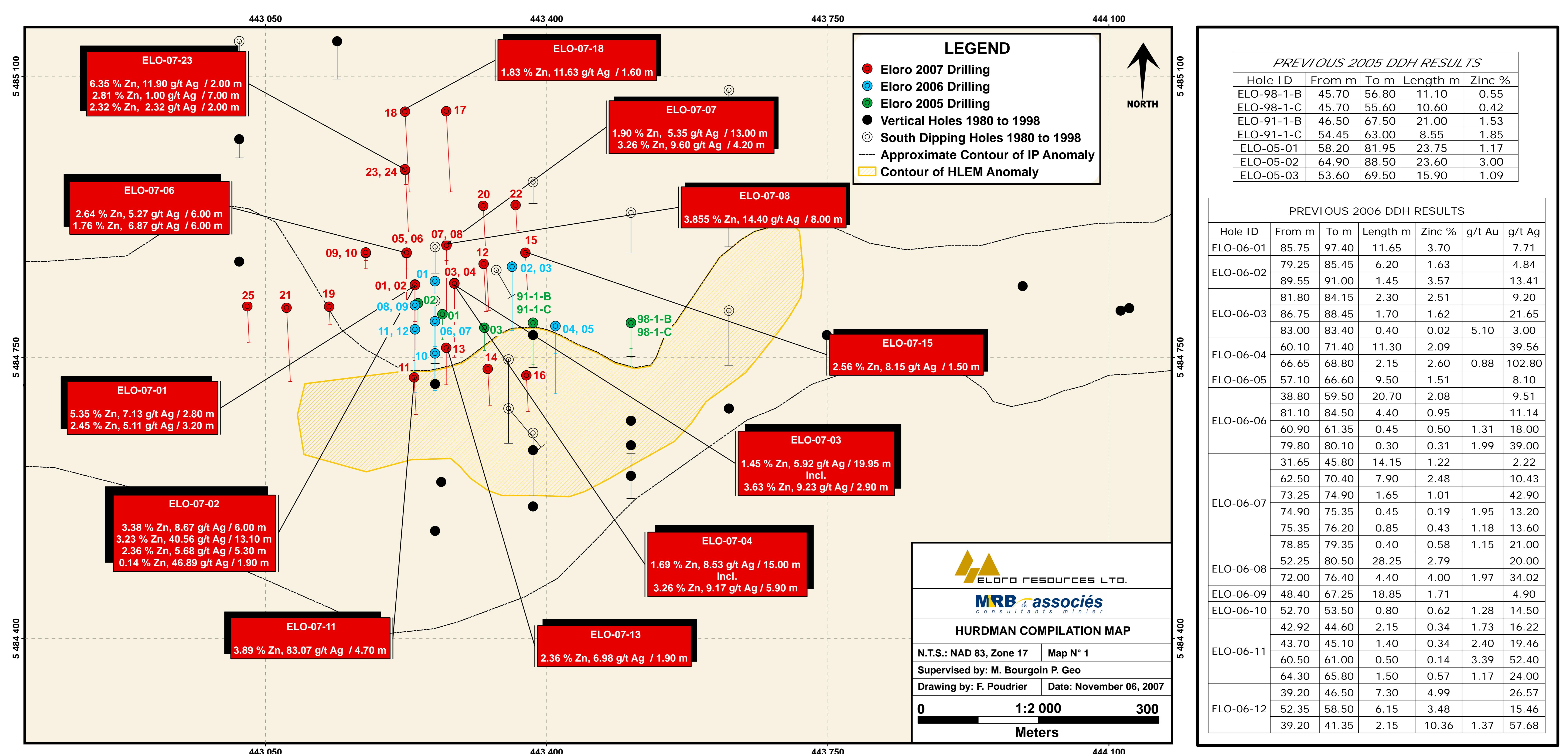
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**(Signed) Martin Bourgoin, B.Sc., P.Geo.**


## REFERENCES


- 1980. REPORT ON A MAGNETIC AND HEM SURVEY, GROUP 10-11, HURDMAN PROJECT.** Mattagami Lake Exploration Ltd. , by Sutherland, D.B., 4 pages, 3 maps.
- 1980. REPORT ON THE MAGNETIC & HEM SURVEYS, HURDMAN PROJECT, GROUP 13,** for Mattagami Lake Exploration Ltd., by SUTHERLAND, D.B., 10 pages, 1 Mag. map, 6 HLEM maps.
- 1980-81. 40 DIAMOND DRILLING LOGS OF HOLES H-13-80.5 TO 11, 13 TO 45, HURDMAN TWP.,** Mattagami Lake Exploration Ltd., by Biczok, J., Corstrorphine, W., incls. Plan and section views.
- 1981. REPORT ON THE MAGNETIC AND HEM SURVEYS, GROUP 13, EAST EXTENSION, HURDMAN PROJECT.** Mattagami Lake Exploration Ltd., by Sutherland, D.B. 3 pages. 3 maps.
- 1988. REPORT ON THE COMBINED AIRBORNE GEOPHYSICAL SURVEYS ON THE PROPERTY OF MCKINNON PROSPECTING, HURDMAN, BEARDMORE, MACHIN, AND ALEXANDRA TWPS,** H. Federber Geophysics Ltd., by Ahern, L.L., 14 pages, 5 Mag. Maps, 5 VLF maps.
- 1991. REPORT ON A COMBINED HELICOPTER-BORNE MAGNETIC, EM AND VLF-EM SURVEY, HURDMAN PROJECT – AREA A,** for McKinnon Prospecting, by JOHNSON, I., 15 pages, Airborne Mag., EM and VLF maps.
- 1991. REPORT ON A COMBINED HELICOPTER-BORNE MAGNETIC, EM AND VLF-EM SURVEY, HURDMAN PROJECT – AREA B,** for McKinnon Prospecting, by Johnson, I., 15 pages, Airborne Mag., EM and VLF maps.
- 1992. GEOPHYSICAL REPORT ON THE HURDMAN CREEK PROPERTY FOR NORONT RESOURCES,** Rayan Exploration Ltd., by Meikle, R.J., 14 pages, Mag, VLF and HLEM maps.
- 1992. REPORT ON NORONT RESOURCES LTD., HURDMAN PROPERTY,** Durham Geological Services Inc., by Durham, B., 23 pages, 4 Logs from DDH H-92-1 to 4, 1 Mag, map, 2 HEM maps.
- 1992. 5 DIAMOND DRILL LOGS OF HOLES H-92-1 TO 5,** Noront/Galico Resources JV., logged by Durham, B., 1 location map.
- 1998. REPORT OF WORK - 4 DIAMOND DRILLING LOGS OF HOLES 98-1 TO 98-4, HURDMAN JV.** Baltic Resources Inc., by Pierce, G., 5 pages, 4 logs (no assay results).
- 2005. TECHNICAL REPORT – HURDMAN ZINC-SILVER PROSPECT.** MRB & Associates for Eloro Resources Ltd., by Berube, J.P., 24 pages, 3 logs with assay results, 2 maps.

## **MAP 1 – Compilation map**





## **Geological Cross Sections**





































## **Appendix 1 – Diamond drill logs**

# Hurdman 2006

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**Hole:** ELO-06-01

**Easting UTM:** 443261.06      **Northing UTM:** 5484839.71      **Elevation MSL:** 223.10  
**Easting Grid:** 0.00      **Northing Grid:** 0.00      **Elevation Grid:** 0.00  
**Azimuth:** 180.00      **Dip:** -70.00      **Length:** 137.00 m.  
**AltAzimuth:** 0.00

**Hole Type:** BQ      **Zone:** Hurdman      **Contractor:**  
**Started:**      **Finished:**      **Logged By:** MRB & Associés  
**Claim:**      **Cemented:**       **Surveyed:**       **Casing:**   
**Township:** Hurdman  
**Description:**

# Hurdman 2006

## Lithology and Assays:

Level	From	To	Description	Sample	From	To	Length	Au g/t	Ag g/t	Cu %	Zn %
1	0.00	14.00	Mort-Terrain								
1	14.00	15.50	Pegmatite - Dyke de pegmatite, composition felsique, grains grossiers, riche en biotite-muscovite-sericite, légère épidotisation, traces de pyrite, C.I: 80°C.A.	83251	14.00	15.50	1.500	0.008	0.000	0.005	0.007
1	15.50	84.40	Gneiss Bo-Sl-Gr - Gneiss à biotite-feldspath-sillimanite-grenat, riche en biotite, gris moyen, grains fins-moyens, foliation bien développé à 80°C.A, injecté par des dykes de pegmatites, localement silicifié avec traces de pyrite, légère chloritisation.								
2	15.50	17.00	SI+ - Légèrement silicifié, traces de pyrite.	83252	15.50	17.00	1.500	0.007	0.000	0.010	0.015
2	39.85	55.10	Pegmatite - Section contenant plusieurs dykes de pegmatite, grains grossiers, traces de pyrite, 60-80°C.A, muscovite-sericite-biotite, blanche et rose.	83253 83254 83255 83256 83257 83258 83259 83260 83261 83262 83263 83264 83265 83266	38.35 39.85 41.45 42.20 42.75 42.75 44.05 45.20 46.80 48.00 49.50 50.40 51.50 52.30 52.30 53.80 55.10	39.85 41.45 42.20 42.75 44.05 45.20 46.80 48.00 49.50 50.40 51.50 52.30 53.80 55.10	1.500 1.600 0.750 0.550 1.300 1.150 1.600 1.200 1.500 0.900 1.100 0.800 1.500 0.006 1.300	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.006 0.002 0.004 0.002 0.002 0.007 0.003 0.002 0.005 0.003 0.003 0.002 0.003 0.005 0.006 0.006	0.005 0.007 0.007 0.008 0.010 0.006 0.005 0.005 0.011 0.006 0.008 0.008 0.009 0.008 0.011
2	55.10	56.10	SI - Légèrement silicifié, traces-1% Pyrite.	83267	55.10	56.10	1.000	0.021	0.000	0.009	0.010
2	57.30	57.65	Pegmatite - Petit dyke de pegmatite blanche et rose, grains grossiers, traces à 0,5% Pyrite.	83268	57.30	57.65	0.350	0.012	0.000	0.005	0.007
2	59.60	60.70	SI - Section légèrement silicifié avec Tr-2% Pyrite-Pyrrhotine disséminée.	83269	59.60	60.70	1.100	0.013	0.000	0.004	0.014
2	60.70	69.40	Pegmatite - Section contenant + de 80 % de pegmatite blanche, biotite-muscovite, 1-3% Py-Po-Sp, foliation 70°C.A.	83270 83271 83272	60.70 61.75 63.00	61.75 63.00 64.05	1.050 1.250 1.050	0.053 0.012 0.011	1.000 0.000 0.000	0.007 0.006 0.004	0.093 0.013 0.026

# Hurdman 2006

## Lithology and Assays:

Level	From	To	Description	Sample	From	To	Length	Au g/t	Ag g/t	Cu %	Zn %
2	69.40	84.40	SI - Localement légèrement silicifié, riche en biotite, apparition de sillimanite, foliation 70-80°C.A. Tr-1% Py-Po-Sp.	83273	64.05	64.95	0.900	0.010	0.000	0.005	0.024
				83274	64.95	66.20	1.250	0.024	0.000	0.003	0.026
				83275	66.20	67.15	0.950	0.010	0.000	0.003	0.024
				83276	67.15	68.00	0.850	0.017	0.000	0.005	0.029
				83277	68.00	68.60	0.600	0.008	0.000	0.003	0.015
				83278	68.60	69.40	0.800	0.072	1.000	0.010	0.144
				83279	69.40	70.20	0.800	0.121	1.000	0.008	0.213
				83280	70.20	71.65	1.450	0.120	2.000	0.015	0.477
				83281	71.65	73.05	1.400	0.107	2.000	0.010	0.916
				83282	73.05	74.50	1.450	0.219	2.000	0.016	0.411
				83283	74.50	76.00	1.500	0.057	2.000	0.008	0.212
				83284	76.00	77.45	1.450	0.022	0.000	0.004	0.021
				83285	77.45	78.95	1.500	0.052	1.000	0.009	0.022
				83286	78.95	80.40	1.450	0.017	0.000	0.003	0.019
1	84.40	97.40	Hurdman Zone - Gneiss sillimanite-Quartz-Biotite, 2-20% Sphalérite-Pyrrhotine-Pyrile, localement jusqu'à 30-35%, modérément silicifié, linéation minérale très développée dans la sillimanite, foliation 65-80°C.A.	83287	80.40	81.90	1.500	0.020	0.000	0.002	0.017
				83288	81.90	83.40	1.500	0.068	0.000	0.003	0.014
				83289	83.40	84.40	1.000	0.019	0.000	0.002	0.023
2	84.40	85.75	SI, 1-3% Py-Po-Sp - Silicifié, 1-3% Py-Po-Sp.	83290	84.40	85.75	1.350	0.127	4.000	0.016	0.522
2	85.75	90.35	SI, 3-30% Sp-Po-Py - Modérément à fortement silicifié, 3-30% Sp-Po-Py laminée-disséminée et en amas, sillimanite bien développée, sphalérite mauve-miel.	83291	85.75	86.45	0.700	0.339	8.000	0.039	6.269
				83292	86.45	87.10	0.650	0.057	2.000	0.010	0.054
				83293	87.10	88.30	1.200	0.071	3.000	0.011	0.315
				83294	88.30	89.20	0.900	0.106	22.000	0.031	1.200
				83295	89.20	90.35	1.150	0.477	30.000	0.032	7.647
2	90.35	90.75	Pegmatite - Dyke de pegmatite, 1% Pyrite, contacts: 65-70°C.A.	83296	90.35	90.75	0.400	0.073	2.000	0.020	2.185
2	90.75	91.55	SI, 1-2% Py-Po-Sp - Légèrement silicifié, 1-2% Py-Po-Sp.	83297	90.75	91.55	0.800	0.072	5.000	0.023	5.469
2	91.55	92.50	Pegmatite - Dyke de pegmatite blanche et rose, Tr-1% Py, contacts 60-65°C.A.	83298	91.55	92.50	0.950	0.021	1.000	0.009	0.841
2	92.50	94.15	SI, 10-25% Sp-Po-Py - Section silicifié, riche en sillimanite, 10-25% Sp-Po-Py, foliation 70°C.A.	83299	92.50	93.50	1.000	0.132	9.000	0.036	2.529
				83300	93.50	94.15	0.650	0.036	3.000	0.012	7.956

# Hurdman 2006

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
2	94.15	95.70	Pegmatite - Dyke de pegmatite, 2-3% Sp-Py-Po, 80°C.A.	83301	94.15	95.70	1.550	0.101	1.000	0.007	1.862
2	95.70	97.40	SI, 10-20% Sp-Po-Py - Section silicifié, 10-20% Sp-Po-Py	83302	95.70	97.40	1.700	0.153	4.000	0.011	7.566
1	97.40	137.00	Gneiss Biotite - Grains fins, gris moyen, riche en biotite, traces de sillimanite, tr.-2% Py-Po±Sp, foliation 70°C.A.	83303 83304 83305	97.40 98.90 100.40	98.90 100.40 101.50	1.500 1.500 1.100	0.033 0.022 0.011	1.000 1.000 0.000	0.008 0.005 0.004	0.083 0.021 0.014
2	123.15	123.80	Pegmatite - Dyke de pegmatite rose, avec tourmaline, pas de sulfures.	83306	123.15	123.85	0.700	0.000	0.000	0.004	0.007
2	126.85	127.50	Pegmatite - Dyke felsique rose, grains moyens, grossiers, stérile.	83307	126.85	127.50	0.650	0.009	0.000	0.002	0.001

End of Lithology and Assays ;

# Hurdman 2006

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**Hole:** ELO-06-02

**Easting UTM:** 443362.23      **Northing UTM:** 5484858.02      **Elevation MSL:** 222.70  
**Easting Grid:** 0.00      **Northing Grid:** 0.00      **Elevation Grid:** 0.00  
**Azimuth:** 180.00      **Dip:** -50.00      **Length:** 124.00 m.  
**AltAzimuth:** 0.00

**Hole Type:** BQ      **Zone:** Hurdman      **Contractor:**  
**Started:**      **Finished:**      **Logged By:** MRB & Associés  
**Claim:**      **Cemented:**       **Surveyed:**       **Casing:**   
**Township:** Hurdman  
**Description:**

# Hurdman 2006

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
1	0.00	6.00	Mort-Terrain								
1	6.00	73.00	Gneiss Bo-Gr-Feld - Gneiss de couleur gris moyen, grains fins-moyens, riche en biotite, recoupé par plusieurs dyke de pegmatite, localement légèrement épidotisé avec silicification légère. Traces de pyrite localement, présence de grenat.								
2	6.00	7.30	Pegmatite - Dyke de pegmatite rose, biotite-muscovite-tourmaline, traces de pyrite.	83308	6.00	7.30	1.300	0.000	0.000	0.005	0.003
2	8.65	10.50	Pegmatite - Dyke de pegmatite rose, biotite-muscovite-tourmaline, traces de pyrite.	83309 83310	7.30 8.65	8.65 10.50	1.350 1.850	0.005 0.006	0.000 0.000	0.006 0.011	0.011 0.012
2	18.40	20.50	Pegmatite - Dyke de pegmatite rose, biotite-muscovite-tourmaline, traces de pyrite.	83311 83312	18.40 19.40	19.40 20.50	1.000 1.100	0.000 0.000	0.000 0.000	0.006 0.003	0.023 0.010
2	20.50	22.00	SI, tr-1% Py - Légèrement silicifié avec traces à 1% pyrite±pyrrhotine.	83313	20.50	22.00	1.500	0.000	0.000	0.004	0.007
2	24.00	24.35	V. Quartz - Veine de quartz, biotite, traces de pyrite±chalcocrite.	83314	24.00	24.35	0.350	0.012	0.000	0.028	0.010
2	24.35	25.45	EP - Altération epidote-chlorite-silicification	83315	24.35	25.45	1.100	0.000	0.000	0.003	0.011
2	25.45	26.25	Pegmatite - Dyke de pegmatite rose, biotite-muscovite-chlorite,pas de sulfures, 65°C.A.	83316	25.45	26.25	0.800	0.000	0.000	0.002	0.005
2	30.25	33.45	Pegmatite - Dyke de pegmatite rose, biotite-muscovite-chlorite, traces de pyrite, 60°C.A.	83317 83318	30.25 32.00	32.00 33.45	1.750 1.450	0.000 0.000	0.000 0.000	0.004 0.003	0.011 0.008
2	36.50	38.05	Altéré - Section légèrement altérée, silicification+biotite, petit dyke pegmatite, tr-1%Py.	83319	36.50	38.05	1.550	0.000	0.000	0.004	0.007

# Hurdman 2006

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
2	38.85	39.80	Pegmatite - Petit dyke de pegmatite, 1% Py±Po, tourmaline-biotite-muscovite.	83320	38.85	39.80	0.950	0.005	0.000	0.009	0.009
2	41.90	43.35	Pegmatite - Petit dyke de pegmatite, 1% Py±Po, tourmaline-biotite-muscovite.	83321	41.90	43.35	1.450	0.010	0.000	0.011	0.009
2	44.85	47.10	Pegmatite - Pegmatite blanche, tr-1% pyrite, séricite-muscovite.	83322	43.35	44.85	1.500	0.009	0.000	0.011	0.012
2	44.85	47.10	Pegmatite - Pegmatite blanche, tr-1% pyrite, séricite-muscovite.	83323	44.85	46.35	1.500	0.000	0.000	0.003	0.002
2	46.35	47.10		83324	46.35	47.10	0.750	0.000	0.000	0.006	0.001
2	47.10	48.60	Tr-1% Py-Po - Traces à 1% pyrite-pyrrhotine.	83325	47.10	48.60	1.500	0.007	0.000	0.004	0.007
2	53.35	55.80	Pegmatite - Dyke de pegmatite blanche à légèrement rosâtre, grains grossiers, traces de pyrite, muscovite-biotite-tourmaline, contact 70°C.A.	83326	53.35	54.50	1.150	0.006	0.000	0.003	0.012
				83327	54.50	55.80	1.300	0.011	0.000	0.006	0.006
				83328	55.80	56.20	0.400	0.038	2.000	0.040	0.010
				83329	56.20	57.30	1.100	0.008	0.000	0.006	0.008
				83330	57.30	58.80	1.500	0.010	0.000	0.004	0.008
2	58.80	70.65	SI - Section légèrement silicifié par endroit avec 0,5-3% pyrite-pyrrhotine disséminée, foliation 70°C.A. Qq petit dyke de pegmatite, 5-15cm.	83331	58.80	60.15	1.350	0.006	0.000	0.004	0.011
				83332	60.15	61.45	1.300	0.019	2.000	0.004	0.092
				83333	61.45	62.90	1.450	0.012	0.000	0.004	0.025
				83334	62.90	64.40	1.500	0.013	0.000	0.003	0.013
				83335	64.40	65.90	1.500	0.016	0.000	0.003	0.018
				83336	65.90	67.40	1.500	0.015	0.000	0.005	0.080
				83337	67.40	68.90	1.500	0.015	0.000	0.008	0.112
				83338	68.90	70.65	1.750	0.277	2.000	0.052	0.133
1	73.00	92.20	Gneiss Bo-SL-Gr - Gneiss à biotite-sillimanite-grenat, hurdman zone, légèrement silicifié, 1-5% Py-Po-Sp, localement sections contenant jusqu'à 60% Po-Py-Sp, 65-70°C.A.								
2	73.15	73.75	CS - Petit cisaillement, légèrement silicifié, 3% pyrite.	83339	73.15	73.75	0.600	0.192	3.000	0.057	1.729
2	74.70	79.25	0,5-1% Py-Po	83340	74.70	76.20	1.500	0.055	1.000	0.023	0.020
				83341	76.20	77.70	1.500	0.017	1.000	0.017	0.036
				83342	77.70	79.25	1.550	0.051	1.000	0.022	0.035

# Hurdman 2006

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**Lithology and Assays:**

Level	From	To	Description	Sample	From	To	Length	Au g/t	Ag g/t	Cu %	Zn %
2	79.25	80.35	1-2% Py-Po±Sp	83343	79.25	80.35	1.100	0.104	2.000	0.044	0.607
2	80.35	80.85	3-5% Sp-Py-Po - 3-5% Sp-Py-Po, quelques veinules de quartz.	83344	80.35	80.85	0.500	0.155	4.000	0.028	4.570
2	80.85	82.15	3-4% Sp=Py-Po - 3-4% Sp-Py-Po.	83345	80.85	82.15	1.300	0.156	2.000	0.049	2.598
2	82.15	84.25	SI - Section modérément silicifié, 2-3% Sp-Py-Po.	83346 83347	82.15 83.00	83.00 84.25	0.850 1.250	0.446 0.395	11.000 9.000	0.051 0.016	0.963 1.270
2	84.25	88.80	Tr.Py - Tr.Py.	83348 83349 83350 83351	84.25 85.10 85.45 87.20	85.10 85.45 87.20 88.80	0.850 0.350 1.750 1.600	0.045 0.260 0.009 0.015	1.000 5.000 1.000 1.000	0.043 0.007 0.005 0.013	0.199 3.505 0.033 0.050
2	88.80	89.55	0,5% Py-Sp - 0.5% Py-Sp.	83352	88.80	89.55	0.750	0.114	6.000	0.032	0.223
2	89.55	90.35	70% Po-Py-Sp - 70% Pyrrhotine-Pyrite et Sphalerite, sulfures massifs.	83353 83354 83355	89.55 90.35 91.00	90.35 91.00 92.00	0.800 0.650 1.000	0.523 0.397 0.025	4.000 25.000 1.000	0.025 0.025 0.004	4.190 2.817 0.042
2	92.20	98.00	Pas de carotte - Manque une boite de carotte ???								
1	98.00	124.00	Gneiss à Bo-Gr - Gneiss à biotite-grenats, grains fins, gris foncé, très riche en biotite, 2-3% grenats, dureté moyenne, foliation 70-80°C.A, recoupé par quelques dyke de pegmatite.								
2	100.75	101.25	Pegmatite - Pegmatite blanche, sterile, Contact 70-75°C.A.	83356	100.75	101.25	0.500	0.005	0.000	0.002	0.008
2	102.30	103.20	Pegmatite - Pegmatite blanche, sterile, Contact 70-75°C.A.	83357	102.30	103.20	0.900	0.000	0.000	0.002	0.010
2	122.90	124.00	Pegmatite - Pegmatite rose, grains grossiers, traces de sulfures, biotite-muscovite.	83358	122.90	124.00	1.100	0.000	0.000	0.002	0.003

End of Lithology and Assays ;



# Hurdman 2006

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**Hole:** ELO-06-03

**Easting UTM:** 443362.19      **Northing UTM:** 5484859.24      **Elevation MSL:** 221.70  
**Easting Grid:** 0.00      **Northing Grid:** 0.00      **Elevation Grid:** 0.00  
**Azimuth:** 180.00      **Dip:** -70.00      **Length:** 107.00 m.  
**AltAzimuth:** 0.00

**Hole Type:** BQ      **Zone:** Hurdman      **Contractor:**  
**Started:**      **Finished:**      **Logged By:** MRB & Associés  
**Claim:**      **Cemented:**       **Surveyed:**       **Casing:**   
**Township:** Hurdman  
**Description:**

# Hurdman 2006

## Lithology and Assays:

Level	From	To	Description	Sample	From	To	Length	Au g/t	Ag g/t	Cu %	Zn %
1	0.00	3.00	Casing								
1	3.00	72.90	Gneiss à Biotite - Gneiss de couleur gris moyen, grains fins-moyens, riche en biotite, recoupé par plusieurs dyke de pegmatite, localement légèrement silicifié. Traces de pyrite localement, présence de grenat.								
2	3.00	5.50	Pegmatite - Pegmatite rose, biotite-muscovite.	83378 83359	3.00 4.50	4.50 5.50	1.500 1.000	0.000 0.000	0.000 0.000	0.002 0.004	0.006 0.003
2	6.30	8.60	Pegmatite - 2-3 petit dyke de pegmatite de 15-20 cms.	83360	6.30	8.60	2.300	0.005	0.000	0.004	0.013
2	12.70	14.20	Pegmatite - dyke de pegmatite rose, biotite-muscovite.	83361	12.70	14.20	1.500	0.000	0.000	0.008	0.006
2	15.45	16.00	Pegmatite - Dyke de pegmatite blanche.	83362	15.45	16.00	0.550	0.000	0.000	0.005	0.005
2	17.65	18.10	SI - Silicifié avec traces de pyrite.	83363	17.65	18.10	0.450	0.008	0.000	0.012	0.011
2	23.45	24.95	Pegmatite - Pegmatite rose, muscovite-tourmaline.	83364	23.45	24.95	1.500	0.000	0.000	0.002	0.006
2	24.95	27.20	SI - Légèrement silicifié, 1-3 % Sp-Py±Po, foliation 60-70°C.A.	83365 83366	24.95 26.00	26.00 27.20	1.050 1.200	0.000 0.007	0.000 0.000	0.010 0.018	0.006 0.008
2	27.20	28.35	Pegmatite - Pegmatite rose.	83367	27.20	28.35	1.150	0.005	0.000	0.004	0.006
2	28.35	29.90	SI - Silicifié, Tr.-1% Py	83368	28.35	29.90	1.550	0.000	0.000	0.004	0.005
2	34.20	37.20	SI - Silicifié, traces de pyrite, quelque petit dyke de pegmatite.	83369 83370	34.20 35.70	35.70 37.20	1.500 1.500	0.006 0.007	0.000 0.000	0.003 0.005	0.005 0.006
2	38.10	38.65	Pegmatite - Pegmatite blanche et rose, biotite, traces de sulfures.	83371	38.10	38.65	0.550	0.000	0.000	0.005	0.005

# Hurdman 2006

## Lithology and Assays:

Level	From	To	Description	Sample	From	To	Length	Au g/t	Ag g/t	Cu %	Zn %
2	41.45	42.50	Pegmatite - Pegmatite blanche, biotite-tourmaline.	83372	41.45	42.50	1.050	0.005	0.000	0.007	0.015
2	43.20	43.90	Pegmatite - Pegmatite Rose	83373	43.20	43.90	0.700	0.000	0.000	0.004	0.004
2	43.90	46.60	CS - Légèrement cisaillé, silicifié, traces de pyrite.	83374 83375	43.90 45.15	45.15 46.60	1.250 1.450	0.000 0.000	0.000 0.000	0.004 0.003	0.013 0.012
2	47.70	48.25	Tr.Py - Traces de pyrite.	83376	46.60	47.70	1.100	0.006	0.000	0.004	0.012
2	48.25	49.35	Pegmatite - Dyke de pegmatite rose.	83377	47.70	48.25	0.550	0.005	0.000	0.008	0.016
2	49.55	52.50	Pegmatite - Dyke de pegmatite rose, tourmaline-muscovite, 70°C.A.	83380 83381	49.55 51.00	51.00 52.50	1.450 1.500	0.000 0.000	0.000 0.000	0.003 0.001	0.006 0.004
2	54.00	58.55	Pegmatite - 2-3 dyke de pegmatite blanche et rose, tourmaline- biotite-muscovite, traces de pyrite.	83382 83383 83384 83385	52.50 54.00 55.55 57.05	54.00 55.55 57.05 58.55	1.500 1.550 1.500 1.500	0.000 0.000 0.000 0.005	0.000 0.000 0.000 0.000	0.002 0.003 0.002 0.003	0.016 0.011 0.008 0.011
2	62.20	70.65	BO - Très riche en biotite, légèrement cisaillé, quelque sections silicifié avec traces à 1% Py±Po.	83386 83387 83388 83389 83390 83391	62.20 63.00 64.50 66.10 67.70 69.15	63.00 64.50 66.10 67.70 69.15 70.65	0.800 1.500 1.600 1.600 1.450 1.500	0.013 0.084 0.027 0.010 0.054 0.233	1.000 1.000 1.000 1.000 2.000 2.000	0.011 0.030 0.004 0.004 0.019 0.064	0.028 0.326 0.080 0.068 0.034 0.098
2	70.65	71.80	2-3% Py±Po - 2-3% Py±Po, silicifié, grenat.	83392	70.65	71.80	1.150	0.096	2.000	0.046	0.059
2	71.80	72.90	SI - Silicifié, 1% Py±Po, sillimanite et grenat.	83393	71.80	72.90	1.100	0.140	2.000	0.042	0.496
1	72.90	95.00	Gneiss B0-SL-QZ - Gneiss à biotite-sillimanite et quartz, grains fins, silicifié légèrement à modérément par endroit, 1-5% Sp=Py-Po, quelques veinules de quartz et dyke de pegmatite, foliation 70-80°C.A.	83394	72.90	74.40	1.500	0.111	2.000	0.035	0.661

# Hurdman 2006

## Lithology and Assays:

Level	From	To	Description	Sample	From	To	Length	Au g/t	Ag g/t	Cu %	Zn %
2	73.00	79.30	SI - Modérément silicifié, 2-3% Sp-Py-Po, foliation 80°C.A.	83395 83396 83397 83398	74.40 75.70 77.20 78.70	75.70 77.20 78.70 79.30	1.300 1.500 1.500 0.600	0.159 0.010 0.017 0.047	2.000 0.000 0.000 1.000	0.022 0.003 0.005 0.007	1.110 0.020 0.038 0.028
2	79.30	79.55	V.Quartz - Veine de quartz, tr Py±Po	83399	79.30	79.55	0.250	0.028	1.000	0.005	0.016
2	79.55	81.80	2-3% Py-Sp-Po - 2-3% Py-Sp-Po, légèrement silicifié.	83400 83401 83402	79.55 80.45 81.05	80.45 81.05 81.80	0.900 0.600 0.750	0.097 0.054 0.070	2.000 2.000 4.000	0.006 0.010 0.015	0.016 0.015 0.330
2	81.80	82.40	SI - Silicifié, pegmatitique, 5-6% Sp-Py-Po.	83403	81.80	82.40	0.600	0.240	8.000	0.010	1.147
2	82.40	83.00	7-8% Sp-Py-Po - 7-8% Sp-Py-Po, silicifié, présence de sillimanite.	83404	82.40	83.00	0.600	0.102	14.000	0.015	5.540
2	83.40	83.70	7-8% Sp-Py-Po - 7-8% Sp-Py-Po, silicifié, présence de sillimanite.	83405 83406	83.00 83.40	83.40 83.70	0.400 0.300	5.095 0.282	3.000 15.000	0.003 0.016	0.018 4.206
2	83.70	84.15	Pegmatite - Pegmatite, 2-4% Py-Po	83407	83.70	84.15	0.450	0.137	5.000	0.026	1.106
2	84.15	85.70	Pegmatite - Pegmatite rose, Tr.-1% Po-Py±Sp, 2-3% entre 85,50-85,70	83408 83409	84.15 85.50	85.50 85.70	1.350 0.200	0.010 0.032	0.000 6.000	0.003 0.026	0.022 0.101
2	85.70	86.75	V.Quartz - Veine de quartz sterile.	83410	85.70	86.75	1.050	0.002	0.000	0.002	0.027
2	86.75	87.65	15-20% Po-Py-Sp - 15-20 % Po-Py-Sp, biotite-quartz, 60°C.A.	83411	86.75	87.65	0.900	0.196	32.000	0.032	1.938
2	87.65	88.45	5% Po-Py-Sp - 5% Po-Py-Sp.	83412	87.65	88.45	0.800	0.172	10.000	0.025	1.270
2	88.45	88.90	15-20% Po-Sp-Py - 15-20% Po-Py-Sp, biotite, silicifié.	83413	88.45	88.90	0.450	0.228	19.000	0.077	0.492
2	88.90	95.00	Tr.Py - Traces de pyrite, présence de grenats, silicifié.	83414 83415 83416	88.90 90.30 92.00	90.30 92.00 93.45	1.400 1.700 1.450	0.009 0.116 0.045	0.000 0.000 0.000	0.003 0.002 0.003	0.013 0.014 0.020

# Hurdman 2006

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**Lithology and Assays:**

Level	From	To	Description	Sample	From	To	Length	Au g/t	Ag g/t	Cu %	Zn %
1	95.00	107.00	Gneiss Bo-Gr - Gneiss à biotite grenat, chloritisé, gris-vert, silicifié légèrement avec des sections contenant 0,5 à 1,5% fine pyrite.	83417	93.45	95.00	1.550	0.038	0.000	0.011	0.032
2	97.00	101.00	SI - Silicifié, 0,5 à 1,5% fine pyrite, foliation 60°C.A.	83418	97.00	98.00	1.000	0.015	0.000	0.012	0.013
				83419	98.00	99.50	1.500	0.013	0.000	0.008	0.008
				83420	99.50	101.00	1.500	0.037	0.000	0.003	0.008
2	105.00	106.05	SI - Silicifié, 0,5 à 1,5% fine pyrite, foliation 60°C.A.	83421	105.00	106.05	1.050	0.017	1.000	0.014	0.014

End of Lithology and Assays ;

# Hurdman 2006

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**Hole:** ELO-06-04

**Easting UTM:** 443413.54      **Northing UTM:** 5484789.64      **Elevation MSL:** 217.70  
**Easting Grid:** 0.00      **Northing Grid:** 0.00      **Elevation Grid:** 0.00  
**Azimuth:** 180.00      **Dip:** -50.00      **Length:** 131.00 m.  
**AltAzimuth:** 0.00

**Hole Type:** BQ      **Zone:** Hurdman      **Contractor:**  
**Started:**      **Finished:**      **Logged By:** MRB & Associés  
**Claim:**      **Cemented:**       **Surveyed:**       **Casing:**   
**Township:** Hurdman  
**Description:**

# Hurdman 2006

## Lithology and Assays:

Level	From	To	Description	Sample	From	To	Length	Au g/t	Ag g/t	Cu %	Zn %
1	0.00	13.00	Mort-terrain								
1	13.00	56.45	Gneiss Bo-Feld-Gr - Gneiss à biotite-feldspath-grenat, grains fins, dureté moyenne, riche en biotite, légèrement séricité, recoupé par des dyke de pegmatite, foliation 55°C.A. Quelques traces de pyrite localement.								
2	13.00	14.50	Pegmatite - Dyke de pegmatite blanche, biotite-muscovite-tourmaline, traces de pyrite, 80°C.A.	83422	13.00	14.50	1.500	0.008	0.000	0.010	0.004
2	15.30	16.10	Pegmatite - Pegmatite blanche et rose, tourmaline-muscovite, traces de pyrite, 70°C.A.	83423	15.30	16.10	0.800	0.008	0.000	0.008	0.004
2	21.90	22.60	Pegmatite - Pegmatite blanche et rose, tourmaline-muscovite, traces de pyrite, 70°C.A	83424	21.90	22.60	0.700	0.000	0.000	0.007	0.003
2	29.75	34.60	Pegmatite - Dyke de pegmatite blanche et rose avec alteration verdâtre ??? 1-5% pyrite-pyrhotine, muscovite-tourmaline-biotite.	83425 83426 83427	29.75 31.30 32.90	31.30 32.90 34.65	1.550 1.600 1.750	0.019 0.026 0.005	1.000 1.000 0.000	0.021 0.011 0.005	0.001 0.005 0.027
2	36.20	42.80	Pegmatite - Dyke de pegmatite blanche et rose avec alteration verdâtre ??? 1-5% pyrite-pyrhotine, muscovite-tourmaline-biotite.	83428 83429 83430 83431 83432 83433	36.20 37.55 38.90 39.20 40.40 41.10	37.55 38.90 39.20 40.40 41.10 42.80	1.350 1.350 0.300 1.200 0.700 1.700	0.005 0.010 0.014 0.430 0.018 0.007	0.000 1.000 0.000 3.000 0.000 0.000	0.004 0.008 0.007 0.014 0.005 0.005	0.011 0.004 0.005 0.019 0.010 0.009
2	42.80	56.45	Bo - Section très riche en biotite, quelques sections silicifiées, légèrement cisaillées, 1-2% Pyrite-Pyrhotine avec localement jusqu'à 6-7%.	83434 83435 83436 83437 83438 83439 83440 83441 83442 83443 83444 83445	42.80 44.30 45.45 46.70 47.45 48.95 50.00 50.35 51.30 52.80 54.30 55.15	44.30 45.45 46.70 47.45 48.95 50.00 50.35 51.30 52.80 54.30 55.15 56.45	1.500 1.150 1.250 0.750 1.500 1.050 0.350 0.950 1.500 1.500 0.850 1.300	0.082 0.163 0.133 0.121 0.125 0.121 0.313 0.193 0.025 0.179 0.190 0.111	1.000 1.000 2.000 2.000 2.000 3.000 14.000 3.000 1.000 7.000 7.000 6.000	0.020 0.025 0.033 0.031 0.034 0.057 0.131 0.050 0.008 0.060 0.052 0.044	0.114 0.041 0.053 0.098 0.054 0.079 0.166 0.494 0.026 0.184 0.082 0.475
1	56.45	71.40	Gneiss Bo-SL-SI - Gneiss à biotite-sillimanite silicifié, 60°C.C, Hurdman zone,								

# Hurdman 2006

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
2	56.45	57.10	2-5% Po-Sp-Py avec locallement 30-80%.  1-2% Py-Po-Sp - 1-2% Py-Po-Sp, riche en sillimanite, 65°C.A, silicifié.	83446	56.45	57.10	0.650	0.131	2.000	0.026	1.057
				83447	57.10	58.60	1.500	0.071	2.000	0.016	0.320
				83448	58.60	60.10	1.500	0.137	6.000	0.032	0.616
2	60.10	60.60	5% Sp-Py-Po - 5% Sp-Py-Po	83449	60.10	60.60	0.500	0.206	11.000	0.020	10.407
2	60.60	61.45	2-3% Sp-Py-Po - 2-3% Sp-Py-Po	83450	60.60	61.45	0.850	0.176	16.000	0.032	0.792
2	61.45	62.70	5% Sp-Py-Po - 5% Sp-Py-Po	83451	61.45	62.70	1.250	0.162	9.000	0.019	3.004
2	62.70	65.00	2-3% Sp-Py-Po - 2-3% Sp-Py-Po	83452 83453	62.70 63.50	63.50 65.00	0.800 1.500	0.155 0.097	11.000 9.000	0.020 0.018	1.551 0.641
2	65.00	65.55	5% Sp-Py-PO - 5% Sp-Py-Po	83454	65.00	65.55	0.550	0.428	26.000	0.054	0.384
2	65.55	66.65	70% Po-Py-Sp - 70% Po-Py-Po, sulfures massifs	83455	65.55	66.65	1.100	0.394	87.000	0.059	3.369
2	66.65	67.45	30% Po-Py-Sp - 30% Po-Py-Sp	83456	66.65	67.45	0.800	0.973	199.000	0.057	1.656
2	67.45	68.25	70% Po-Py-Sp - 70% Po-Py-Sp	83457	67.45	68.25	0.800	0.479	25.000	0.042	5.285
2	68.25	68.80	Pegmatite - Pegmatite blanche	83458	68.25	68.80	0.550	1.322	76.000	0.007	0.086
2	68.80	69.65	80% Po-Py-Sp - 80% Po-Py-Sp, sulfures massifs.	83459	68.80	69.65	0.850	0.163	56.000	0.053	1.334
2	69.65	71.40	1-2% Py-Po - 1-2% Py-Po	83460 83461	69.65 70.70	70.70 71.40	1.050 0.700	0.061 0.113	5.000 15.000	0.011 0.062	0.348 1.158
1	71.40	131.00	Gneiss Bo-Gr								

# Hurdman 2006

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**Lithology and Assays:**

Level	From	To	Description	Sample	From	To	Length	Au g/t	Ag g/t	Cu %	Zn %
			- Gneiss à biotite, riche en biotite et en grenat, grains fins, légèrement silicifié par endroit, légèrement séricitisé, pas de sulfures, foliation 55°C.A.								
2	71.40	72.90	1-3% Py - 1-3% Py	83462	71.40	72.90	1.500	0.038	3.000	0.008	0.019
2	114.40	114.95	CS - Cisaillement léger, silicifié, 70°C.A, tr-1% pyrite fine.	83463	114.40	114.90	0.500	0.009	0.000	0.004	0.010
2	120.40	121.40	CS - Section cisaillé légèrement, dyke de pegmatite 45 cm, légèrement silicifié, 60-65 °CA, tr-1% pyrite fine.	83464	120.40	121.40	1.000	0.012	0.000	0.004	0.007
2	124.70	125.70	Pegmatite - Pegmatite rose, 70°C.A, silicifié, avant et après avec traces de pyrite.	83465	123.20	124.70	1.500	0.017	0.000	0.009	0.010
				83466	124.70	125.70	1.000	0.011	0.000	0.001	0.001
				83467	125.70	127.20	1.500	0.013	0.000	0.006	0.008

End of Lithology and Assays ;

# Hurdman 2006

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**Hole:** ELO-06-05

**Easting UTM:** 443413.79      **Northing UTM:** 5484789.14      **Elevation MSL:** 220.90  
**Easting Grid:** 0.00      **Northing Grid:** 0.00      **Elevation Grid:** 0.00  
**Azimuth:** 180.00      **Dip:** -70.00      **Length:** 99.00 m.  
**AltAzimuth:** 0.00

**Hole Type:** BQ      **Zone:** Hurdman      **Contractor:**  
**Started:**      **Finished:**      **Logged By:** MRB & Associés  
**Claim:**      **Cemented:**       **Surveyed:**       **Casing:**   
**Township:** Hurdman  
**Description:**

# Hurdman 2006

## Lithology and Assays:

Level	From	To	Description	Sample	From	To	Length	Au g/t	Ag g/t	Cu %	Zn %
1	0.00	11.00	Mort-Terrain								
1	11.00	41.65	Gneiss Bo-Feld - Gneiss à biotite-feldspath, grains fins, altération séricite légère, riche en biotite, gris moyen, traces de pyrite, présence de plusieurs dykes de pegmatite.								
2	19.10	21.80	Pegmatite - Dyke de pegmatite rose, biotite-muscovite-tourmaline, 50°C.A., traces de pyrite.	83468 83469	19.10 20.40	20.40 21.80	1.300 1.400	0.009 0.011	0.000 0.000	0.007 0.006	0.008 0.006
2	26.65	33.30	Pegmatite - Pegmatite blanche et rose, traces de pyrite, biotite-muscovite-tourmaline, 50°C.A.	83470 83471 83472 83473 83474	26.65 28.00 29.50 31.00 32.50	28.00 29.50 31.00 32.50 33.30	1.350 1.500 1.500 1.500 0.800	0.012 0.017 0.009 0.006 0.013	0.000 0.000 0.000 0.000 0.000	0.004 0.005 0.009 0.004 0.003	0.004 0.004 0.009 0.027 0.007
2	33.30	34.45	Tr.Py - Traces de pyrite, petit dyke de pegmatite de 30 cms.	83475	33.30	34.45	1.150	0.011	0.000	0.005	0.010
2	38.25	41.65	Pegmatite - Dyke de pegmatite, biotite-muscovite, minérale verte, Tr.-1% Py, 70°C.A.	83476 83477 83478 83479	38.25 39.40 40.35 40.70	39.40 40.35 40.70 41.65	1.150 0.950 0.350 0.950	0.017 0.025 0.009 0.032	0.000 0.000 0.000 1.000	0.005 0.006 0.002 0.004	0.006 0.011 0.013 0.013
1	41.65	66.60	Gneiss Bo-SL-Gr - Gneiss à biotite-sillimanite-grenats, Hurdman zone, légèrement cisaillé avec section silicifiée, 1-5% Po-Py-Sp avec localement 30-60% Po-Py-Sp, présence de petits plis, foliation 60-70°C.A.								
2	41.65	49.40	1-3% Py-Po-Sp - 1-3% Py-Po-Sp, légèrement cisaillé et silicifié, très riche en biotite, présence de sillimanite en petite quantité.	83480 83481 83482 83483 83484 83485	41.65 42.40 43.40 44.60 46.20 47.90	42.40 43.40 44.60 46.20 47.90 49.40	0.750 1.000 1.200 1.600 1.700 1.500	0.054 0.069 0.063 0.074 0.137 0.129	1.000 1.000 1.000 1.000 2.000 2.000	0.007 0.012 0.023 0.018 0.029 0.041	0.030 0.730 0.073 0.032 0.051 0.065
2	49.40	50.50	SL - Section riche en sillimanite, 5% Po-Sp-Py	83486	49.40	50.50	1.100	0.285	4.000	0.055	0.063
2	50.50	59.50	1-3% Po-Py-Sp - 1-3% Po-Py-Sp	83487 83488 83489 83490 83491 83492	50.50 52.10 53.50 54.40 55.50 56.20	52.10 53.50 54.40 55.50 56.20 57.10	1.600 1.400 0.900 1.100 0.700 0.900	0.021 0.016 0.015 0.114 0.044 0.098	0.000 0.000 0.000 2.000 1.000 2.000	0.006 0.003 0.005 0.036 0.015 0.024	0.014 0.011 0.018 0.030 0.046 0.104

# Hurdman 2006

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
2	59.50	59.85	15% Sp-Po-Py - 15% Sp-Po-Py, 60°C.A.	83493 83494 83495	57.10 58.35 59.50	58.35 59.50 59.85	1.250 1.150 0.350	0.292 0.181 0.694	3.000 6.000 13.000	0.026 0.030 0.043	0.998 2.122 12.113
2	59.85	64.20	2-4% Po-Sp-Py - 2-4% Po-Sp-Py	83496 83497 83498 83499	59.85 60.75 62.25 63.65	60.75 62.25 63.65 64.20	0.900 1.500 1.400 0.550	0.048 0.064 0.094 0.074	2.000 4.000 5.000 9.000	0.010 0.011 0.010 0.017	0.073 0.368 0.158 0.630
2	64.20	65.60	SI - Fortement silicifié, 5% Po-Py-Sp	83500 96001 96002	64.20 64.80 65.30	64.80 65.30 65.60	0.600 0.500 0.300	0.207 0.034 0.545	13.000 3.000 36.000	0.051 0.007 0.030	3.492 0.123 0.622
2	65.60	65.95	80% Po-Py-Sp - 80% Po-Py-Sp	96003	65.60	65.95	0.350	0.066	11.000	0.031	0.890
2	65.95	66.60	10-15% Po-Py-Sp - 10-15% Po-Py-Sp	96004	65.95	66.60	0.650	0.765	27.000	0.126	3.921
1	66.60	99.00	Gneiss Bo-Gr - Gneiss à biotite-grenats, riche en biotite, légèrement silicifié, Tr.Py localement.								
2	66.60	69.65	Tr-2% Py - Tr-2% Py	96005 96006	66.60 68.10	68.10 69.65	1.500 1.550	0.037 0.018	2.000 1.000	0.006 0.007	0.041 0.014
2	76.80	77.35	Pegmatite - Dyke de pegmatite, 60°C.A, tr.Py	96007	76.80	77.35	0.550	0.016	1.000	0.006	0.007
2	78.65	80.40	CS - Légèrement cisallé, nez de plis, tr.Py, silicifié.	96008	78.65	80.40	1.750	0.015	0.000	0.005	0.008

End of Lithology and Assays ;



# Hurdman 2006

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**Hole:** ELO-06-06

**Easting UTM:** 443259.78      **Northing UTM:** 5484792.02      **Elevation MSL:** 218.10  
**Easting Grid:** 0.00      **Northing Grid:** 0.00      **Elevation Grid:** 0.00  
**Azimuth:** 180.00      **Dip:** -50.00      **Length:** 134.00 m.  
**AltAzimuth:** 0.00

**Hole Type:** BQ      **Zone:** Hurdman      **Contractor:**  
**Started:**      **Finished:**      **Logged By:** MRB & Associés  
**Claim:**      **Cemented:**       **Surveyed:**       **Casing:**   
**Township:** Hurdman  
**Description:**

# Hurdman 2006

## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
1	0.00	24.00	Mort-Terrain								
1	24.00	38.80	Gneiss Bo - Gneiss à biotite, grains fins-moyens, dureté moyenne, quelques dyke de pegmatite, localement légèrement silicifié, foliation 45-50°CA.								
2	24.00	31.00	Pegmatite - Dyke de pegmatite blanche, 45°CA, tourmaline-biotite-muscovite, présence de carbonates de fer, 1-5% Py-Po	96009 96010 96011 96012 96013	24.00 26.00 27.50 29.00 30.50	26.00 27.50 29.00 30.50 31.00	2.000 1.500 1.500 1.500 0.500	0.024 0.026 0.041 0.121 0.027	2.000 2.000 3.000 2.000 1.000	0.017 0.015 0.017 0.008 0.005	0.002 0.005 0.009 0.020 0.028
1	38.80	92.00	Gneiss Bo-SL-Qz - Gneiss à biotite-sillimanite-quartz, grains fins moyens, foliation 50°CA, présence de sections silicifiées et de sections avec sulfures massifs, 1-10% Po-Py-Sp, localement 90%.								
2	38.80	44.80	1-2% Py-Sp-Po - 1-2% Py-Sp-Po, légèrement silicifié, chloritisé légèrement.	96014 96015 96016 96017	38.80 40.25 41.70 43.20	40.25 41.70 43.20 44.80	1.450 1.450 1.500 1.600	0.089 0.049 0.093 0.088	3.000 2.000 3.000 2.000	0.013 0.008 0.015 0.014	2.302 0.220 0.876 0.707
2	44.80	46.25	3-5% Sp-Po-Py - 3-5% Sp-Po-Py, chloritisé.	96018	44.80	46.25	1.450	0.107	4.000	0.018	3.035
2	46.25	49.40	SI - Silicifié, riche en sillimanite, 2-5% Po-Sp-Py	96019 96020	46.25 47.80	47.80 49.40	1.550 1.600	0.078 0.151	4.000 3.000	0.009 0.010	0.317 0.812
2	49.40	49.80	SI - Silicifié, riche en sillimanite, 5-8% Sp, 1-2% Po-Py	96021	49.40	49.80	0.400	0.077	3.000	0.012	6.351
2	49.80	51.75	3-5% Sp-Po-Py - 3-5% Sp-Po-Py	96022 96023	49.80 51.10	51.10 51.75	1.300 0.650	0.049 0.205	4.000 113.000	0.008 0.012	1.464 1.900
2	51.75	52.90	5-7% Sp-Po-Py - 5-7% Sp-Po-Py, silicifié.	96024	51.75	52.90	1.150	0.109	7.000	0.016	6.432
2	52.90	53.95	5% Sp-Po-Py, silicifié. - 5% Sp-PO-Py, Silicifié.	96025	52.90	53.95	1.050	0.222	5.000	0.032	2.761
2	53.95	54.50	25-30% Sp-Po-Py - 25-30% Sp-Po-Py, dyke de pegmatite digéré.	96026	53.95	54.50	0.550	0.097	4.000	0.022	5.380

# Hurdman 2006

## Lithology and Assays:

Level	From	To	Description	Sample	From	To	Length	Au g/t	Ag g/t	Cu %	Zn %
2	54.50	58.30	3-5% Po-Sp-Py - 3-5% Po-Sp-Py	96027 96028 96029	54.50 55.45 56.95	55.45 56.95 58.30	0.950 1.500 1.350	0.243 0.131 0.259	17.000 6.000 9.000	0.040 0.008 0.014	1.404 0.048 1.477
2	58.30	60.90	Pegmatite - Dyke de pegmatite blanche, 3-7% Po-Sp-Py.	96030 96031	58.30 59.50	59.50 60.90	1.200 1.400	0.302 0.097	27.000 74.000	0.004 0.033	7.105 0.631
2	60.90	61.35	1-2% Py-Po - 1-2% Py-Po	96032	60.90	61.35	0.450	1.310	18.000	0.042	0.452
2	61.35	63.35	80% Po-Py-Sp - 80% Po-Py-Sp, sulfures massifs.	96033 96034	61.35 62.35	62.35 63.35	1.000 1.000	0.046 0.231	14.000 47.000	0.093 0.080	0.134 0.186
2	63.35	71.10	1-3% Po-Py-Sp - 1-3% Po-Py-Sp, foliation 35-45°C CA, localement silicifié.	96035 96036 96037 96038 96039 96040	63.35 64.85 66.35 67.30 68.20 69.70	64.85 66.35 67.30 68.20 69.70 71.10	1.500 1.500 0.950 0.900 1.500 1.400	0.183 0.021 0.019 0.023 0.023 0.150	16.000 1.000 1.000 2.000 1.000 18.000	0.020 0.003 0.003 0.004 0.003 0.016	0.025 0.010 0.011 0.013 0.015 0.086
2	71.10	77.20	Pegmatite - Pegmatite blanche et rose, 2-10% Py-Po±Sp, silicifiée.	96041 96042 96043 96044	71.10 72.50 74.00 75.50	72.50 74.00 75.50 77.20	1.400 1.500 1.500 1.700	0.073 0.370 0.048 0.336	6.000 9.000 4.000 15.000	0.038 0.015 0.008 0.023	0.023 0.196 0.037 0.126
2	77.20	79.80	SI - Silicifié, Tr.1% Py-Po	96045 96046	77.20 78.55	78.55 79.80	1.350 1.250	0.147 0.027	3.000 3.000	0.005 0.003	0.027 0.020
2	79.80	80.10	70% Po-Py-Sp - 70% Po-Py-Sp	96047	79.80	80.10	0.300	1.988	39.000	0.064	0.308
2	80.10	84.20	SI - Silicifié, Tr.1% Py-Po	96048 96049 96050	80.10 81.60 83.00	81.60 83.00 84.20	1.500 1.400 1.200	0.308 0.071 0.240	6.000 5.000 19.000	0.007 0.005 0.008	0.623 0.473 0.727
2	84.20	84.50	V.Quartz - Veine de quartz 5% Spahlerite.	96051	84.20	84.50	0.300	0.954	34.000	0.024	5.636
2	84.50	92.00	SI - Silicifié légèrement, Tr. Py	96052 96053 96054 96055 96056	84.50 86.00 87.15 88.65 89.15	86.00 87.15 88.65 89.15 92.00	1.500 1.150 1.500 0.500 2.850	0.018 0.048 0.012 0.011 0.010	1.000 4.000 0.000 0.000 0.000	0.003 0.008 0.003 0.003 0.002	0.055 0.117 0.016 0.008 0.007
1	92.00	134.00	Gneiss Bo - Gneiss à biotite, grains fins-moyens, riche en biotite, quelques dykes de pegmatite rose, foliation 60°C CA.								

# Hurdman 2006

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**Lithology and Assays:**

Level	From	To	Description	Sample	From	To	Length	Au g/t	Ag g/t	Cu %	Zn %
2	93.85	95.40	Pegmatite - Pegmatite blanche et rose, grains grossiers, pas de sulfures, 60°CA.	96057	93.85	95.40	1.550	0.010	0.000	0.003	0.008
2	106.30	109.50	Pegmatite - Pegmatite rose, grains grossiers, pas de sulfures, 50°CA.	96058 96059	106.30 107.90	107.90 109.50	1.600 1.600	0.025 0.010	0.000 0.000	0.003 0.003	0.001 0.001
2	128.95	131.75	Vn QZ - Plusieurs veinules de quartz, cisaillé légèrement 40-65°CA, Tr.Py fine.	96060 96061 96062	128.95 129.70 130.70	129.70 130.70 131.75	0.750 1.000 1.050	0.011 0.013 0.015	0.000 0.000 0.000	0.004 0.007 0.006	0.005 0.006 0.006

End of Lithology and Assays ;

# Hurdman 2006

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**Hole:** ELO-06-07

**Easting UTM:** 443259.74      **Northing UTM:** 5484792.86      **Elevation MSL:** 218.00  
**Easting Grid:** 0.00      **Northing Grid:** 0.00      **Elevation Grid:** 0.00  
**Azimuth:** 180.00      **Dip:** -70.00      **Length:** 92.00 m.  
**AltAzimuth:** 0.00

**Hole Type:** BQ      **Zone:** Hurdman      **Contractor:**  
**Started:**      **Finished:**      **Logged By:** MRB & Associés  
**Claim:**      **Cemented:**       **Surveyed:**       **Casing:**   
**Township:** Hurdman  
**Description:**

# Hurdman 2006

## Lithology and Assays:

Level	From	To	Description	Sample	From	To	Length	Au g/t	Ag g/t	Cu %	Zn %
1	0.00	21.00	Mort-terrain								
1	21.00	31.65	Pegmatite - Dyke de pegmatite blanche et rose, grains grossiers, chloritisé, épidotisé, 10% magnetite en gros chunk, 50°CA, 0.5-10% pyrite localement.	96063 96064 96065 96066 96067 96068 96069	21.00 22.50 24.00 25.50 27.00 28.50 30.00	22.50 24.00 25.50 27.00 28.50 30.00 31.65	1.500 1.500 1.500 1.500 1.500 1.500 1.650	0.016 0.012 0.066 0.100 0.011 0.014 0.021	0.000 1.000 3.000 2.000 0.000 0.000 1.000	0.004 0.004 0.023 0.008 0.003 0.003 0.004	0.003 0.002 0.028 0.130 0.099 0.084 0.034
1	31.65	92.00	Gneiss Bo-Qz-SL - Gneiss à biotite-quartz-sillimanite, Hurdman zone, grains fins-moyens, riche en biotite, plusieurs sections fortement silicifiée, la sillimanite apparaît à 42,80 m, elle est moins présente lorsque l'unité est silicifiée, 1-5% Py-Po-Sp avec localement 80%, foliation 60-70°CA.								
2	31.65	37.05	SI - Légèrement silicifié, quelques veinules de quartz, 1-5% Py-Sp-Po.	96070 96071 96072 96073	31.65 33.00 34.50 35.20	33.00 34.50 35.20 37.05	1.350 1.500 0.700 1.850	0.141 0.091 0.235 0.109	2.000 3.000 3.000 2.000	0.012 0.015 0.028 0.016	1.103 1.918 3.514 1.938
2	37.05	37.30	V. Quartz - Veine de quartz, 50°CA.	96074	37.05	37.30	0.250	0.038	0.000	0.002	0.066
2	37.30	42.80	1-5% Sp-Py-Po - 1-5% Sp-Py-Po.	96075 96076 96097 96098	37.30 38.00 39.35 40.85	38.00 39.35 40.85 42.80	0.700 1.350 1.500 1.950	0.123 0.193 0.015 0.021	3.000 3.000 0.000 1.000	0.013 0.018 0.003 0.005	0.535 1.675 0.023 0.086
2	42.80	47.60	SL, 3-7% Py-Sp - Présence de sillimanite, modérément silicifié, 3-7% Py-Sp±Po, Sp mieleuse de 45,3 à 45,8	96077 96078 96079 96080	42.80 44.40 45.30 45.80	44.40 45.30 45.80 47.60	1.600 0.900 0.500 1.800	0.071 0.135 0.188 0.125	2.000 4.000 7.000 9.000	0.010 0.018 0.021 0.016	0.655 0.481 4.901 0.212
2	47.60	50.50	I1 - Dyke felsique, pegmatite?, fortement altéré, 3-7% Py, foliation 60°CA, chloritisé.	96081 96082	47.60 48.40	48.40 50.50	0.800 2.100	0.126 0.147	12.000 11.000	0.019 0.022	0.158 0.885
2	50.50	52.80	SI, 2-5% Py - Silicifié, 2-5% Py, traces de Sp, présence de sillimanite. Foliation 60°CA.	96083 96084	50.50 51.20	51.20 52.80	0.700 1.600	0.332 0.610	18.000 12.000	0.028 0.020	0.109 0.450
2	52.80	55.45	SI, 3-5% Py - Silicifié, 3-5% Py±Cpy±Po, traces de Sp, présence de sillimanite. Foliation 60°CA. Foliation ondulante.	96085 96086	52.80 54.35	54.35 55.45	1.550 1.100	0.109 0.180	6.000 21.000	0.012 0.021	0.025 0.193
2	55.45	66.00	SI	96087	55.45	56.80	1.350	0.180	12.000	0.032	0.344

# Hurdman 2006

## Lithology and Assays:

Level	From	To	Description	Sample	From	To	Length	Au g/t	Ag g/t	Cu %	Zn %
			- Section fortement silicifiée, présence de sillimanite, 4-7% Py-Po±Sp, foliation 65°CA, chloritisée, localement la roche semble être mélangée avec des pegmatites complètement ou partiellement digérée.	96088 96089 96090 96091 96092 96093 96094 96095	56.80 58.20 59.65 60.95 62.50 63.60 64.10 65.10	58.20 59.65 60.95 62.50 63.60 64.10 65.10 66.00	1.400 1.450 1.300 1.550 1.100 0.500 1.000 0.900	0.145 0.163 0.140 0.100 0.400 0.110 0.400 0.030	11.000 10.000 7.000 8.400 7.100 7.600 4.000 4.300	0.029 0.024 0.015 0.017 0.027 0.014 0.011 0.029	0.111 0.446 0.021 0.322 0.203 3.190 0.404 1.400
2	66.00	66.35	SI, 10% Py-Sp-Po - SI, 10% Py-Sp-Po	96096	66.00	66.35	0.350	0.020	3.200	0.009	5.110
2	66.35	67.10	Pegmatite - Pegmatite et veine de quartz, 1-4% Py±Cpy	96099	66.35	67.10	0.750	0.020	2.100	0.010	0.690
2	67.10	67.80	SI, 4-7% Sp, 1-2% Py-Po - Fortement silicifiée, 4-7% Sp, 1-2% Py-Po	96100	67.10	67.80	0.700	0.060	8.800	0.017	6.100
2	67.80	68.35	SI, 1-3% Py-Po-Sp - SI, 1-3% Py-Po-Sp	96101	67.80	68.35	0.550	0.100	19.000	0.014	1.820
2	68.35	69.85	SI, 2-5% Sp, 1-3% Py-Po - SI, 2-5% Sp, 1-3% Py-Po	96102	68.35	69.85	1.500	0.360	26.100	0.014	3.540
2	69.85	71.00	Pegmatite - Mélange de pegmatite et gneiss, 1-3% Py-Po-Sp	96103 96104	69.85 70.40	70.40 71.00	0.550 0.600	0.180 0.020	8.100 13.600	0.008 0.021	2.240 0.670
2	71.00	73.25	Pegmatite - Pegmatite rose, 1-2% Py-Po avec 2-5% entre 72,95 et 73,25, 65°CA.	96105 96106 96107	71.00 72.00 72.95	72.00 72.95 73.25	1.000 0.950 0.300	0.060 0.000 0.140	5.400 0.800 10.000	0.010 0.001 0.018	0.062 0.016 0.018
2	73.25	74.90	60 % Po-Py-Sp - Sulfures semi-massifs, 60% Po-Py-Sp, mélangé avec pegmatite, 50-60°CA.	96108	73.25	74.90	1.650	0.260	42.900	0.060	1.010
2	74.90	75.35	1-3% Py-Po - 1-3% Py-Po	96109	74.90	75.35	0.450	1.950	13.200	0.019	0.188
2	75.35	77.40	95% Po-Py-Sp - Sulfures massifs, 95% Po-Py-Sp, avec silicification	96110 96111	75.35 76.20	76.20 77.40	0.850 1.200	1.180 0.090	13.600 14.700	0.051 0.065	0.434 0.301
2	77.40	79.35	SL, 2-5% Sp, 1-2% Py-Po - Section très riche en sillimanite, silicifiée, 2-5% Sp, 1-2% Py-Po	96112 96113 96114 96115	77.40 77.80 78.45 78.85	77.80 78.45 78.85 79.35	0.400 0.650 0.400 0.500	0.000 0.000 0.710 1.150	12.800 8.100 13.700 21.000	0.005 0.006 0.004 0.005	1.570 0.630 1.520 0.580

# Hurdman 2006

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**Lithology and Assays:**

Level	From	To	Description	Sample	From	To	Length	Au g/t	Ag g/t	Cu %	Zn %
2	79.35	81.65	Tr.Py - Tr.Py	96116 96117	79.35 80.60	80.60 81.65	1.250 1.050	0.420 0.020	5.600 0.900	0.002 0.003	0.057 0.008
2	81.65	82.20	Pegmatite - Pegmatite épidotisée, 2-3% Py	96118	81.65	82.20	0.550	0.110	12.400	0.004	0.209
2	82.20	84.20	Tr.2% Py - Section très riche en biotite, traces à 2% pyrite, 30-45°CA	96119 96120	82.20 83.10	83.10 84.20	0.900 1.100	0.010 0.000	0.500 0.200	0.002 0.002	0.008 0.009
2	84.20	84.70	Pegmatite, - Pegmatite, 2% Py	96121	84.20	84.70	0.500	0.120	3.300	0.009	0.022
2	84.70	85.35	Gneiss, Tr Py - Tr.Py	96122	84.70	85.35	0.650	0.000	0.100	0.003	0.019
2	85.35	92.00	Pegmatite - Pegmatite rose, grains grossiers, 1-5% Pyrite localement, présence de chlorite.	96123 96124 96125 96126 96127 96128 96129	85.35 86.85 87.75 88.10 89.60 90.65 91.50	86.85 87.75 88.10 89.60 90.65 91.50 92.00	1.500 0.900 0.350 1.500 1.050 0.850 0.500	0.000 0.030 0.060 0.000 0.000 0.090 0.000	2.000 1.600 1.500 0.800 0.500 0.700 0.700	0.008 0.005 0.005 0.005 0.007 0.005 0.005	0.005 0.006 0.004 0.009 0.005 0.013 0.025

End of Lithology and Assays ;

# Hurdman 2006

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**Hole:** ELO-06-08

**Easting UTM:** 443232.32      **Northing UTM:** 5484809.09      **Elevation MSL:** 218.20  
**Easting Grid:** 0.00      **Northing Grid:** 0.00      **Elevation Grid:** 0.00  
**Azimuth:** 180.00      **Dip:** -50.00      **Length:** 130.00 m.  
**AltAzimuth:** 0.00

**Hole Type:** BQ      **Zone:** Hurdman      **Contractor:**  
**Started:**      **Finished:**      **Logged By:** MRB & Associés  
**Claim:**      **Cemented:**       **Surveyed:**       **Casing:**   
**Township:** Hurdman  
**Description:**

# Hurdman 2006

## Lithology and Assays:

Level	From	To	Description	Sample	From	To	Length	Au g/t	Ag g/t	Cu %	Zn %
1	0.00	21.00	Mort-terrain								
1	21.00	48.60	Gneiss Bo - Gneiss à biotite, grains fins-moyens, dureté moyenne, quelques dyke de pegmatite, localement légèrement silicifié, foliation 50°CA. Traces de pyrite								
2	38.00	38.90	Pegmatite - Dyke de pegmatite, altéré dans les épontes, présence de chlorite, tourmaline, 50°CA.	96130	38.00	38.90	0.900	0.090	0.100	0.002	0.006
2	45.15	45.85	Pegmatite - Dyke de pegmatite blanche, chlorite, muscovite, tr.Py	96131	45.15	45.85	0.700	0.050	1.200	0.005	0.113
2	45.85	48.60	SI - Légèrement silicifié avec tr.1% fine pyrite.	96132 96133	45.85 47.35	47.35 48.60	1.500 1.250	0.000 0.020	0.500 1.200	0.002 0.003	0.039 0.215
1	48.60	93.00	Gneiss Bo-SI-Qz - Gneiss à biotite-sillimanite-quartz, grains fins moyens, foliation 55-60°CA, présence de sections silicifiées et de sections avec sulfures massifs, 1-10% Po-Py-Sp, localement 90%, sections contenant 5-10% Sp.								
2	48.60	50.35	SI - Légèrement silicifié, 1-2% Py	96134	48.60	50.35	1.750	0.100	1.900	0.008	1.520
2	50.35	51.00	Pegmatite - Pegmatite blanche, biotite, 2-3% Pyrite.	96135	50.35	51.00	0.650	0.000	1.600	0.005	0.246
2	51.00	56.85	SI - Modérément silicifié, 2-3% Py±Po±Sp	96136 96137 96138 96139 96140 96141 96142	51.00 52.25 53.45 54.15 54.80 55.40 56.35	52.25 53.45 54.15 54.80 55.40 56.35 56.85	1.250 1.200 0.700 0.650 0.600 0.950 0.500	0.040 0.090 0.070 0.090 0.090 0.110 0.130	1.300 2.900 3.300 10.000 2.800 4.000 11.600	0.006 0.012 0.013 0.012 0.009 0.012 0.015	0.860 3.430 1.050 0.850 1.730 0.880 5.230
2	56.85	57.10	3-4% Sp - 3-4% Sp avec veinules de quartz	96143	56.85	57.10	0.250	0.110	13.200	0.010	8.460
2	57.10	59.35	0,5-2% Py - 0,5-2% Py	96144 96145	57.10 58.60	58.60 59.35	1.500 0.750	0.050 0.040	2.500 1.600	0.005 0.003	0.160 0.054
2	59.35	61.05	1-2% Py-Sp - 1-2% Py-Sp, chloritisé	96146	59.35	60.45	1.100	0.000	4.800	0.008	2.260

# Hurdman 2006

## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
2	61.05	61.80	2-3% Sp-Py±Po - 2-3% Sp-Py±Po	96147 96148	60.45 61.05	61.05 61.80	0.600 0.750	0.080 0.070	7.700 18.800	0.022 0.021	0.369 2.800
2	61.80	64.45	3-5% Sp-Py±Po - 3-5% Sp-Py±Po	96149 96150 96201	61.80 62.65 63.65	62.65 63.65 64.45	0.850 1.000 0.800	0.040 0.060 0.040	10.100 16.500 12.400	0.022 0.022 0.018	3.600 0.320 1.490
2	64.45	65.05	80% Po-Py-Sp - 80% Po-Py-Sp	96202	64.45	65.05	0.600	0.020	5.300	0.056	7.030
2	65.05	65.25	SI, 5% Py-Po-Sp - Silicifié, 5% Py-Po-Sp	96203	65.05	65.25	0.200	0.030	6.100	0.051	5.090
2	65.25	65.60	60% Py-Po-Sp - 60% Py-Po-Sp	96204	65.25	65.60	0.350	0.010	6.400	0.068	9.060
2	65.60	66.70	SI, 5-7% Py-Po-Sp - Silicifié, 5-7% Py-Po-Sp	96205 96206	65.60 66.20	66.20 66.70	0.600 0.500	0.710 0.860	136.000 130.000	0.028 0.045	6.730 0.970
2	66.70	67.00	80% Po-Py-Sp - 80% Po-Py-Sp	96207	66.70	67.00	0.300	0.020	51.000	0.059	1.060
2	67.00	67.20	2% Py-Po - 2% Py-Po	96208	67.00	67.20	0.200	0.200	8.400	0.013	0.820
2	67.20	68.00	80% Po-Py-Sp - 80% Po-Py-Sp	96209	67.20	68.00	0.800	0.000	8.000	0.075	0.482
2	68.00	71.25	SI, 2-4% Py - Silicifiée, présence de sillimanite, 2-4% fine pyrite.	96210 96211 96212	68.00 69.50 70.00	69.50 0.500 71.25	1.500 0.500 1.250	0.050 0.100 0.210	1.600 6.500 12.900	0.005 0.010 0.019	0.023 1.610 0.750
2	71.25	77.80	SL, 3-10% Sp - Très riche en sillimanite, 3-10% sphalérite, 0,5-1% pyrite, silicifié.	96213 96214 96215 96216 96217 96218 96219	71.25 72.00 73.25 74.10 75.80 76.40 76.80	72.00 73.25 74.10 75.80 76.40 76.80 77.80	0.750 1.250 0.850 1.700 0.600 0.400 1.000	0.310 2.290 2.490 1.440 2.070 0.340 0.210	7.200 56.000 23.600 23.000 34.200 11.500 23.500	0.003 0.003 0.002 0.004 0.004 0.011 0.013	11.920 5.000 2.030 3.820 5.250 1.230 4.360
2	77.80	80.00	5-10% Po-Sp-Py - 5-10% Po-Sp-Py, silicifié.	96220 96221	77.80 79.15	79.15 80.00	1.350 0.850	0.130 0.140	23.800 7.600	0.021 0.023	3.750 5.560
2	80.00	80.50	60% Po-Py-Sp - 60% Po-Py-Sp	96222	80.00	80.50	0.500	0.390	112.000	0.155	0.910

# Hurdman 2006

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
2	80.50	82.00	90% Po-Py-Sp - 90% Po-Py-Sp	96223	80.50	82.00	1.500	0.150	11.800	0.078	0.210
2	82.00	85.95	Pegmatite - Pegmatite rose, 1-2% Po-Py, localement jusqu'à 80% entre 83,45 et 83,95	96224 96225 96226 96227	82.00 83.45 83.95 84.90	83.45 83.95 84.90 85.95	1.450 0.500 0.950 1.050	0.130 0.110 0.010 0.040	17.200 11.300 8.500 12.000	0.030 0.040 0.006 0.011	0.154 0.121 0.012 0.019
2	85.95	86.60	80% Po-Py-Sp - 80% Po-Py-Sp	96228	85.95	86.60	0.650	0.450	25.300	0.074	0.156
2	86.60	88.25	Pegmatite - Pegmatite avec 1-3% Py, et 20% entre 87,05 et 88,25	96229 96230	86.60 87.05	87.05 88.25	0.450 1.200	0.080 0.240	2.400 7.200	0.007 0.022	1.310 0.930
2	88.25	91.75	SI, 2-3% Py-Po - Silicifié, 2-3% Py-Po	96231 96232 96233	88.25 88.70 90.20	88.70 90.20 91.75	0.450 1.500 1.550	0.030 0.040 0.010	2.900 3.200 2.400	0.008 0.003 0.002	0.079 0.023 0.021
2	91.75	93.00	90% Po-Py-±Sp - 90% Po-Py-±Sp	96234	91.75	93.00	1.250	0.280	14.000	0.074	0.376
1	93.00	130.00	Gneiss Bo - Gneiss à biotite, grains fins-moyens, gris pâle, quelques grenats, recoupé par des dyke de pegmatite.								
2	98.40	99.10	Pegmatite - Pegmatite blanche, tr.Py	96235	98.40	99.10	0.700	0.030	1.600	0.004	0.007
2	120.55	121.05	Pegmatite - Pegmatite rose, tourmaline-muscovite-biotite, trces de magnetite.	96236	120.55	121.05	0.500	0.000	0.100	0.001	0.011

End of Lithology and Assays ;



# Hurdman 2006

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**Hole:** ELO-06-09

**Easting UTM:** 443232.24      **Northing UTM:** 5484810.06      **Elevation MSL:** 218.20  
**Easting Grid:** 0.00      **Northing Grid:** 0.00      **Elevation Grid:** 0.00  
**Azimuth:** 180.00      **Dip:** -70.00      **Length:** 105.00 m.  
**AltAzimuth:** 0.00

**Hole Type:** BQ      **Zone:** Hurdman      **Contractor:**  
**Started:**      **Finished:**      **Logged By:** MRB & Associés  
**Claim:**      **Cemented:**       **Surveyed:**       **Casing:**   
**Township:** Hurdman  
**Description:**

# Hurdman 2006

## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
1	0.00	18.00	Mort-Terrain								
1	18.00	46.45	Gneiss Bo - Gneiss à biotite, grains moyens-fins, gris foncé, grenats localement, très riche en biotite, traces de pyrite, foliation 70-80°C.A.								
1	46.45	96.60	Hurdman zone - Gneiss biotite-sillimanite-quartz, modérément à fortement silicifié, présence de dyke de pegmatite, 1-10% Py-Po-Sp, contact à 50°C.A.								
2	46.45	47.00	SI - Silicifié, 3-5% Py-Sp	96189	46.45	47.00	0.550	0.080	3.300	0.018	0.238
2	47.00	48.40	1-2% Py-Sp - 1-2% Py-Sp	96190	47.00	48.40	1.400	0.070	0.900	0.007	0.338
2	48.40	49.90	2-3% Sp-Py - 2-3% Sp-Py, avec dyke de 70 cms de pegmatite.	96191	48.40	49.90	1.500	0.000	2.100	0.011	3.070
2	49.90	52.40	tr à 1% Py-Sp - traces à 1% PY-Sp	96192 96193	49.90 51.00	51.00 52.40	1.100 1.400	0.070 0.010	2.500 1.300	0.009 0.002	0.570 0.136
2	52.40	53.00	2-3% Sp - 2-3% Sp mieleuse + Py	96194	52.40	53.00	0.600	0.060	4.800	0.014	4.560
2	53.00	54.50	1% Py-Sp - 1% Py-Sp	96195	53.00	54.50	1.500	0.000	3.200	0.011	0.192
2	54.50	57.95	Pegmatite - 2-10% pyrite, contact 80°C.A, grains grossiers, 7-10% Py-Sp, entre 55,70 à 56.40.	96196 96197 96198	54.50 55.70 56.40	55.70 56.40 57.95	1.200 0.700 1.550	0.060 0.110 0.070	1.600 12.500 3.200	0.014 0.021 0.009	0.355 2.520 0.362
2	57.95	60.00	3-5% Py-Sp - 3-5% Py-Sp, fortement silicifié.	96199 96200	57.95 58.90	58.90 60.00	0.950 1.100	0.130 0.130	6.800 7.600	0.018 0.013	0.740 4.060
2	60.00	60.30	Pegmatite - Pegmatite, 1% Py	96251	60.00	60.30	0.300	0.100	7.700	0.004	0.410
2	60.30	60.60	SI - Silicifié, 2-3% Sp.	96252	60.30	60.60	0.300	0.160	8.300	0.006	6.720

# Hurdman 2006

## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
2	60.60	62.50	1-2% Py-Sp - 1-2% Py-Sp, sillimanite.	96253 96254 96255	60.60 61.50 62.05	61.50 62.05 63.45	0.900 0.550 1.400	0.010 0.100 0.150	7.200 5.600 7.700	0.013 0.012 0.020	0.348 1.140 4.200
2	62.50	65.20	2-5% Sp-Py+Po - 2-5% Sp-Py+Po, sillimanite.	96256 96257	63.45 64.30	64.30 65.20	0.850 0.900	0.210 0.130	14.100 4.000	0.017 0.009	2.510 1.160
2	65.20	66.65	Tr.Py - Tr.Py	96258	65.20	66.65	1.450	0.030	2.000	0.006	0.940
2	66.65	67.25	1-2% Py-Sp - 1-2% Py-Sp	96259	66.65	67.25	0.600	0.100	4.900	0.021	3.790
2	67.25	85.00	SI - Silicifié, 1-3% Py-Po±Sp	96260 96261 96262 96263 96264 96265 96266 96267 96268 96269 96270	67.25 68.15 69.65 71.10 72.30 73.15 74.25 75.75 77.30 78.00 78.00 79.15	68.15 69.65 71.10 72.30 73.15 74.25 75.75 77.30 78.00 79.15 80.15	0.900 1.500 1.450 1.200 0.850 1.100 1.500 1.550 0.700 1.150 1.000	0.070 0.050 0.000 0.040 0.030 0.030 0.050 0.050 0.040 0.070 0.320	3.600 1.700 0.400 2.300 2.000 2.400 4.400 3.700 5.200 6.100 29.400	0.011 0.007 0.001 0.007 0.006 0.009 0.010 0.008 0.018 0.018 0.015	0.422 0.810 0.053 0.204 0.246 0.314 0.620 0.940 0.278 1.010 2.710
3	80.15	80.70	2-4% Sp-Py-Po - 2-4% Sp-Py-Po	96271	80.15	80.70	0.550	0.600	13.800	0.025	8.760
3	81.35	82.15	2-4% Sp-Py-Po - 2-4% Sp-Py-Po	96272 96273	80.70 81.35	81.35 82.15	0.650 0.800	0.150 0.070	7.300 2.800	0.022 0.008	0.720 4.150
				96274 96275 96276	82.15 83.50 84.30	83.50 84.30 85.00	1.350 0.800 0.700	0.190 0.070 0.100	5.700 4.900 3.200	0.012 0.009 0.012	1.990 1.230 0.022
2	85.00	88.15	Pegmatite - Pegmatite, silicifié, 2-10% Py-Po-Sp	96277 96278	85.00 87.10	87.10 88.15	2.100 1.050	0.000 0.070	0.800 5.700	0.002 0.012	0.012 0.034
2	88.15	91.40	95% Po-Py-Sp - 95% Po-Py-Sp, sulfure massif, reflet violet, très magnetique.	96279 96280 96281	88.15 89.20 90.20	89.20 90.20 91.40	1.050 1.000 1.200	0.160 0.710 0.430	27.100 12.000 79.800	0.072 0.082 0.091	0.227 0.580 0.396
2	91.40	96.60	Pegmatite - Pegmatite, fortement altérée, carbonaté, 2-10%	96282 96283	91.40 92.75	92.75 93.60	1.350 0.850	0.060 0.160	176.000 18.600	0.013 0.012	0.060 0.136

# Hurdman 2006

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**Lithology and Assays:**

Level	From	To	Description	Sample	From	To	Length	Au g/t	Ag g/t	Cu %	Zn %
			Py±Po±Sp, chloritisé, silicifié localement, contact 40-60°C.A.	96284 96285	93.60 95.15	95.15 96.60	1.550 1.450	0.050 0.050	2.400 4.500	0.006 0.008	0.012 0.034
1	96.60	105.00	Gneiss B0 - Gneiss à biotite, altéré, riche en biotite, chloritisé-sérichtisé, grains moyens, foliation 40°C.A, localement traces de Py±Sp, qq veirules de quartz et/ou pegmatite.								
2	96.60	96.85	Contact altéré - Contact altéré	96286	96.60	96.85	0.250	0.040	2.000	0.005	0.040
2	101.80	102.20	Pegmatite - Pegmatite, 1% Py	96287	101.80	102.20	0.400	0.000	2.500	0.003	0.008
2	102.20	103.50	Tr. Py-Sp - Tr. Py-Sp	96288	102.20	103.50	1.300	0.000	0.800	0.003	0.016
2	103.50	104.00	Veines de qtz - veine de quartz stérile	96289	103.50	104.00	0.500	0.000	0.100	0.001	0.008

End of Lithology and Assays ;

# Hurdman 2006

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**Hole:** ELO-06-10

<i>Easting UTM:</i>	443257.46	<i>Northing UTM:</i>	5484749.07	<i>Elevation MSL:</i>	215.50
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	180.00	<i>Dip:</i>	-70.00	<i>Length:</i>	122.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i>		<i>Zone:</i>		<i>Contractor:</i>	
<i>Started:</i>		<i>Finished:</i>		<i>Logged By:</i>	MRB & Associés
<i>Claim:</i>		<i>Cemented:</i> <input type="checkbox"/>		<i>Surveyed:</i> <input checked="" type="checkbox"/>	<i>Casing:</i> <input checked="" type="checkbox"/>
<i>Township:</i>					
<i>Description:</i>					

# Hurdman 2006

## Lithology and Assays:

Level	From	To	Description	Sample	From	To	Length	Au g/t	Ag g/t	Cu %	Zn %
1	0.00	30.00	Mort-terrain								
1	30.00	52.70	Gneiss Bo - Gneiss à biotite-feldspath, grains fins, gris moyen, dureté moyenne, traces Py-Sp, foliation 25-35°CA, // à la foliation au début du trou.								
2	41.80	42.50	Tr.Py-Sp - Tr.Py-Sp	96354	41.80	42.50	0.700	0.030	2.000	0.008	0.018
2	50.20	51.00	Tr-1% Py-Sp - Tr-1% Py-Sp	96355	50.20	51.00	0.800	0.190	7.200	0.011	1.880
1	52.70	65.70	Hurdman zone - Gneiss à biotite-sillimanite, 20 à 80% de pegmatite avec 1-3% Py-Po-Sp, localement 70%.								
2	52.70	53.50	70% Po-Py-Sp - 70% Po-Py-Sp	96356	52.70	53.50	0.800	1.280	14.500	0.045	0.620
2	53.50	53.80	Tr-Py à 1% - Tr-Py à 1%	96357	53.50	53.80	0.300	0.100	4.900	0.012	0.330
2	53.80	54.80	20% Po-Py-Sp - 20% Po-Py-Sp	96358	53.80	54.80	1.000	0.370	19.500	0.042	0.402
2	54.80	55.10	1% Py - 1% Py	96359	54.80	55.10	0.300	0.080	3.200	0.006	0.064
2	55.10	59.60	Pegmatite - Pegmatite avec traces à 10% Py-Po	96360 96361 96362 96363	55.10 56.60 57.35 58.10	56.60 57.35 0.750 0.750	1.500 0.750 0.140 1.500	0.030 0.080 2.100 0.160	15.300 55.000 0.020 17.100	0.005 0.005 0.020 0.025	0.292 0.069 0.452 0.201
2	59.60	60.40	V.Qtz - Veine de quarz sterile, 40°CA	96364 96365	59.60 60.30	60.30 61.90	0.700 1.600	0.000 0.010	0.100 3.200	0.001 0.009	0.005 0.060
2	60.40	65.70	Pegmatite - Pegmatite silicifiée, mélangée avec gneiss, 45°CA, tr-2% Py.	96366 96367 96368	61.90 63.20 64.35	63.20 64.35 65.70	1.300 1.150 1.350	0.130 0.080 0.000	2.300 6.800 1.300	0.004 0.009 0.004	0.070 0.590 0.140
1	65.70	122.00	Gneiss Bo - Gneiss à biotite, grains fins, foliation 45°CA, présence de grenats, recoupé par quelques dykede pegmatite.								

# ***Hurdman 2006***

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**Lithology and Assays:**

<i>Level</i>	<i>From</i>	<i>To</i>	<i>Description</i>	<i>Sample</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au g/t</i>	<i>Ag g/t</i>	<i>Cu %</i>	<i>Zn %</i>
2	89.65	94.45	Pegmatite - Pegmatite blanche et rose, biotite-tourmaline, tr.Py	96369	89.65	91.15	1.500	0.000	0.400	0.010	0.005
				96370	91.15	93.65	2.500	0.030	1.500	0.016	0.004
				96371	93.65	94.45	0.800	0.000	0.300	0.004	0.010
2	95.60	101.85	Pegmatite - Pegmatite blanche et rose, biotite-tourmaline, tr.Py, présence d'une veine de quartz sterile entre 99,70 et 100,75	96372	95.60	97.10	1.500	0.200	1.100	0.008	0.048
				96373	97.10	98.60	1.500	0.000	0.100	0.003	0.018
				96374	98.60	99.70	1.100	0.040	0.200	0.003	0.068
				96375	99.70	100.75	1.050	0.000	0.100	0.001	0.001
				96376	100.75	101.85	1.100	0.000	0.100	0.002	0.010

End of Lithology and Assays ;

# Hurdman 2006

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**Hole:** ELO-06-11

<i>Easting UTM:</i>	443236.00	<i>Northing UTM:</i>	5484785.00	<i>Elevation MSL:</i>	0.00
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	180.00	<i>Dip:</i>	-50.00	<i>Length:</i>	122.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i>		<i>Zone:</i>		<i>Contractor:</i>	
<i>Started:</i>		<i>Finished:</i>		<i>Logged By:</i>	MRB & Associés
<i>Claim:</i>		<i>Cemented:</i> <input type="checkbox"/>		<i>Surveyed:</i> <input type="checkbox"/>	<i>Casing:</i> <input type="checkbox"/>
<i>Township:</i>					
<i>Description:</i>					

# Hurdman 2006

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
1	0.00	33.30	Mort-terrain								
1	33.30	33.90	Gneiss à biotite - Gneiss à biotite-feldspath, grains fins, gris moyen, dureté moyenne, traces Py-Sp, foliation 20-25°CA.								
1	33.90	79.70	Gneiss Bo-SL-Qz - Gneiss à biotite-sillimanite-quartz, pas beaucoup de sillimanite, recoupé par plusieurs dyke de pegmatite et v. Quartz, 2-10% Po-Py-Sp et plusieurs section de sulfures massifs (90%Po-Py-Sp).								
2	33.90	45.10	Pegmatite - Pegmatite fortement silicifié, 2-5% Py-Po avec localement 20%, contact 65°CA, 20% sulfures entre 41,5 et 42,05 et entre 42,95 et 43,70 et entre 44,6 et 45,10.	96290 96291 96292 96293 96294 96295	33.90 35.40 36.90 38.40 39.90 41.50	35.40 36.90 38.40 39.90 41.50 42.05	1.500 1.500 1.500 1.500 1.600 0.550	0.110 0.030 0.050 0.130 0.470 0.270	8.000 3.600 3.900 16.000 39.400 96.000	0.041 0.004 0.006 0.016 0.041 0.057	0.009 0.004 0.005 0.009 0.520 0.584
3	42.05	42.95	V. Qtz - Vei ne de quartz, pyrite ds fracture 3%	96296 96297 96298 96299 96300 96301	42.05 42.95 43.30 43.70 44.15 44.60	42.95 43.30 43.70 44.15 44.60 45.10	0.900 0.350 0.400 0.450 0.450 0.500	0.020 0.580 0.390 5.970 0.290 1.080	0.700 17.200 4.100 46.000 1.200 12.000	0.003 0.041 0.011 0.039 0.004 0.048	0.049 0.600 0.103 0.350 0.076 0.568
2	45.10	45.60	Gneiss, 3% Py - Gneiss, 3% Pyrite	96302	45.10	45.60	0.500	0.230	2.800	0.008	0.034
2	45.60	46.05	80% Po-Py±Sp - 80% Po-Py±Sp	96303	45.60	46.05	0.450	0.490	12.100	0.060	0.067
2	46.05	47.25	2% Py - 2% Py	96304	46.05	47.25	1.200	0.280	3.500	0.006	0.028
2	47.25	47.50	10% Py-Po - 10% Py-Po	96305	47.25	47.50	0.250	0.290	17.000	0.031	0.081
2	47.50	48.40	2% Py - 2% Py	96306	47.50	48.40	0.900	0.090	4.100	0.005	0.103

# Hurdman 2006

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
2	48.40	48.80	V.Qtz - Veine de quartz, 20% Po-Py au éponte, 70°CA.	96307	48.40	48.80	0.400	0.320	8.900	0.048	0.426
2	48.80	51.40	90% Po-Py±Sp, silicifié.	96308	48.80	49.60	0.800	0.070	30.600	0.093	0.258
				96309	49.60	50.45	0.850	0.160	104.200	0.091	0.332
				96310	50.45	51.40	0.950	1.000	120.020	0.067	0.221
2	51.40	60.50	Gneiss SI - Gneiss légèrement silicifié, avec traces à 2 % Pyrite fine.	96311	51.40	53.00	1.600	0.090	5.200	0.005	0.036
				96312	53.00	54.50	1.500	0.060	6.800	0.009	0.027
				96313	54.50	56.00	1.500	0.050	2.500	0.004	0.026
				96314	56.00	57.50	1.500	0.060	2.400	0.004	0.012
				96315	57.50	59.00	1.500	0.050	5.700	0.007	0.014
				96316	59.00	60.50	1.500	0.000	2.900	0.005	0.012
2	60.50	61.00	60% Py-Po±Sp - 60% Py-Po±Sp	96317	60.50	61.00	0.500	3.390	52.400	0.036	0.136
2	61.00	62.50	Gneiss SI - Gneiss légèrement silicifié, avec traces à 2 % Pyrite fine.	96318	61.00	62.50	1.500	0.080	6.000	0.007	0.040
2	62.50	62.75	80% Po-Py±Sp - 80% Po-Py±Sp	96319	62.50	62.75	0.250	0.120	17.800	0.070	0.063
2	62.75	63.35	3% Py fine - 3 % pyrite fine	96320	62.75	63.35	0.600	0.270	9.600	0.017	0.073
2	63.35	64.30	70% Po-Py±Sp - 70% Po-Py±Sp	96321	63.35	64.30	0.950	0.160	18.300	0.073	0.088
2	64.30	67.80	Gneiss - Gneiss légèrement silicifié, 2-3% Py±Po	96322	64.30	65.80	1.500	1.170	24.000	0.018	0.570
				96323	65.80	67.00	1.200	0.090	1.100	0.002	0.017
				96324	67.00	67.80	0.800	0.050	0.500	0.003	0.033
2	67.80	77.70	Pegmatite - Pegmatite, fortement altérée, fortement silicifié, présence de chlorite, 70-80°CA, 2-3% Po-Py avec localement sections contenant jusqu'à 40%, entre 73,05 et 73,45 (20%) et entre 74,7 et 76,55 (40%), 77,7 et 77,95 (40%).	96325	67.80	68.90	1.100	0.100	2.100	0.004	0.163
				96326	68.90	70.40	1.500	0.060	5.200	0.008	0.066
				96327	70.40	72.00	1.600	0.040	2.900	0.003	0.222
				96328	72.00	73.05	1.050	0.120	8.400	0.020	0.055
				96329	73.05	73.45	0.400	0.120	20.400	0.051	0.042
				96330	73.45	74.70	1.250	0.130	4.100	0.006	0.053
				96331	74.70	75.60	0.900	0.080	7.600	0.025	0.013
				96332	75.60	76.55	0.950	0.910	26.900	0.028	0.156
				96333	76.55	77.70	1.150	0.050	4.400	0.011	0.135
				96334	77.70	77.95	0.250	0.110	21.200	0.024	1.090
				96335	77.95	78.20	0.250	0.230	4.900	0.008	0.478

# Hurdman 2006

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
2	79.10	79.70	2-3% Py±Sp - 2-3% Py±Sp	96336 96337	78.20 79.10	79.10 79.70	0.900 0.600	0.160 0.020	5.200 6.900	0.027 0.020	0.210 1.680
1	79.70	122.00	Gneiss Bo - Gneiss à biotite, grains fins, dureté moyenne, gris, localement épidotisé, recoupé par plusieurs dykes de pegmatite, tr. Py localement.								
2	90.40	94.40	Pegmatite - Pegmatite blanche, grains grossiers, chlorite-épidote, tr. Pyrite, 70°C.A.	96338 96339 96340	90.40 92.00 93.50	92.00 93.50 94.40	1.600 1.500 0.900	0.000 0.000 0.000	0.300 0.300 0.400	0.005 0.005 0.001	0.006 0.011 0.002
2	97.60	102.90	Pegmatite - Pegmatite blanche et rose, grains grossiers, biotite-muscovite-tourmaline, tr. Py.	96341 96342 96343 96344	97.60 99.10 100.60 102.10	99.10 100.60 102.10 102.90	1.500 1.500 1.500 0.800	0.000 0.000 0.000 0.000	0.100 0.300 0.100 0.100	0.001 0.001 0.001 0.001	0.001 0.003 0.001 0.003
2	107.65	109.00	Pegmatite - Pegmatite, séricite-muscovite.	96345 96346 96347 96348	107.65 109.00 110.45 111.95	109.00 110.45 111.95 112.50	1.350 1.450 1.500 0.550	0.000 0.000 0.000 0.000	0.100 0.100 0.100 0.100	0.001 0.001 0.001 0.001	0.001 0.001 0.001 0.001
2	112.50	113.00	Pegmatite - Pegmatite, tr.Py	96349	112.50	113.00	0.500	0.000	0.100	0.001	0.017
2	113.00	113.50	V. Quartz - Veine de quartz stérile, 70°C.A.	96350	113.00	113.50	0.500	0.010	0.100	0.001	0.001
2	113.50	116.90	Pegmatite - Pegmatite, biotite-muscovite-tourmaline, pas de pyrite.	96351 96352 96353	113.50 114.70 116.00	114.70 116.00 116.90	1.200 1.300 0.900	0.000 0.000 0.000	0.100 0.100 0.300	0.001 0.001 0.001	0.009 0.001 0.004

End of Lithology and Assays ;



# Hurdman 2006

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**Hole:** ELO-06-12

<i>Easting UTM:</i>	443236.00	<i>Northing UTM:</i>	5484785.00	<i>Elevation MSL:</i>	0.00
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	180.00	<i>Dip:</i>	-70.00	<i>Length:</i>	101.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i>		<i>Zone:</i>	<i>Contractor:</i>		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> MRB & Associés		
<i>Claim:</i>		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input type="checkbox"/>	<i>Casing:</i> <input type="checkbox"/>	
<i>Township:</i>					
<i>Description:</i>					

# Hurdman 2006

## Lithology and Assays:

Level	From	To	Description	Sample	From	To	Length	Au g/t	Ag g/t	Cu %	Zn %
1	0.00	27.50	Mort-terrain								
1	27.50	36.10	Gneiss Bo - Gneiss à biotite, très riche en biotite, foliation 70°CA, grains moyens, gris foncé, tr.-0,5% pyrite								
1	36.10	77.30	Gneiss Bo-Qz-SL - Gneiss à biotite-sillimanite-quartz, grains fins moyens, foliation 60°CA, modérément à fortement silicifié et de sections avec sulfures massifs, 2-15% Po-Py-Sp, localement 90%, sections contenant 5-7% Sp. Recoupé par des dykes de pegmatites.								
2	36.10	39.80	SI,8%Sp1-3% Po-Py - SI,8%Sp1-3% Po-Py	96237 96238 96239	36.10 37.75 39.20	37.75 1.450 0.600	1.650 0.210 2.050	0.040 16.400 191.000	3.300 0.025 0.149	0.006 0.900 7.310	0.041
2	39.80	40.50	80% Po-Sp-Py - 80% Po-Sp-Py	96240	39.80	40.50	0.700	0.020	3.600	0.029	8.720
2	40.50	40.80	30% Sp-Po-Py - 30% Sp-Po-Py	96241	40.50	40.80	0.300	2.610	16.400	0.224	25.830
2	40.80	41.35	Pegmatite - Pegmatite avec 5% Sp	96185	40.80	41.35	0.550	1.670	3.600	0.035	7.340
2	41.35	43.10	30% Sp-Po-Py - 30% Sp-Po-Py	96186 96187 96242 96243	41.35 42.00 42.50 42.85	42.00 42.50 0.500 42.85	0.650 0.500 0.350 0.250	0.130 0.100 0.010 0.150	4.100 4.400 2.900 27.600	0.019 0.012 0.022 0.048	8.280 1.450 8.100 1.500
2	43.10	45.70	SI, 3-5% Py-Po-Sp - Silicifié, 3-5% Py-Po-Sp	96244 96245 96246	43.10 43.90 44.60	43.90 44.60 45.70	0.800 0.700 1.100	0.100 0.430 0.140	8.800 14.100 5.600	0.015 0.012 0.007	2.070 0.117 0.138
2	45.70	46.50	50% Py-Po-Sp, SI - 50% Py-Po-Sp, Silicifié	96247	45.70	46.50	0.800	0.010	42.600	0.024	3.650
2	46.50	49.70	SL-SI - Sillimanite, silicifié, 2-4% Py, localement 10%, veine de quartz de 15 cms, traces de Sp	96248 96249 96250	46.50 47.45 48.95	47.45 48.95 49.70	0.950 1.500 0.750	0.020 0.040 0.090	37.000 2.000 7.600	0.037 0.004 0.006	0.700 0.040 0.101
2	49.70	51.75	90 % Po-Py-Sp - 90 % Po-Py-Sp	96151 96152	49.70 50.85	50.85 51.75	1.150 0.900	0.200 0.080	24.100 29.200	0.121 0.125	0.336 0.070
2	51.75	52.35	0,5% Sp, 1% Py	96153	51.75	52.35	0.600	0.220	18.000	0.024	0.258

# Hurdman 2006

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## Lithology and Assays:

Level	From	To	Description	Sample	From	To	Length	Au g/t	Ag g/t	Cu %	Zn %
2	52.35	54.15	- 0.5% Sp, 1% Py 5-7% Sp, 3-4% Py-Po - 5-7% Sp, 3-4% Py-Po, riche en sillimanite	96154 96155 96156	52.35 52.70 53.75	52.70 53.75 54.15	0.350 1.050 0.400	0.760 0.400 0.170	27.700 12.000 6.900	0.035 0.008 0.002	6.560 3.100 5.560
2	54.15	56.70	2-3% Sp, 1-2% Py - 2-3% Sp, 1-2% Py, riche en sillimanite	96157 96158 96159	54.15 55.25 55.70	55.25 55.70 56.70	1.100 0.450 1.000	0.120 0.090 0.200	12.800 12.100 10.100	0.010 0.012 0.023	1.070 2.990 5.660
2	56.70	57.00	V.Qtz - Veine de quartz, sterile avec spalérite dans les épontes, 70°C A	96160	56.70	57.00	0.300	0.360	6.400	0.005	0.550
2	57.00	57.35	7-8% Sp-Py-Po - 7-8% Sp-Py-Po	96161	57.00	57.35	0.350	0.610	24.500	0.029	9.260
2	57.35	58.50	2-4% Py-Po±Sp - 2-4% Py-Po±Sp	96162	57.35	58.50	1.150	0.460	26.000	0.014	1.760
2	58.50	58.95	2-4% Py-Po-Sp+Pegmatite - 2-4% Py-Po-Sp avec dyke de pegmatite de 30 cms.	96163	58.50	58.95	0.450	48.690	166.000	0.064	0.413
2	58.95	60.70	90% Po-Py-Sp - 90% Po-Py-Sp	96164 96165	58.95 59.85	59.85 60.70	0.900 0.850	0.380 0.140	26.800 9.600	0.067 0.054	0.510 0.272
2	60.70	61.90	2-3% Po-Py - 2-3% Po-Py	96166	60.70	61.90	1.200	0.230	7.600	0.009	0.177
2	61.90	62.60	80% Po-Py-Sp - 80% Po-Py-Sp	96167	61.90	62.60	0.700	0.100	10.400	0.073	0.024
2	62.60	69.80	Pegmatite - Pegmatite rose, grains grossiers, tr-5% Py avec 10% entre 65,30 et 65,70	96168 96169 96170 96171 96172 96173	62.60 64.10 65.30 65.70 67.00 68.25	64.10 65.30 65.70 67.00 68.25 69.80	1.500 1.200 0.400 1.300 1.250 1.550	0.040 0.320 0.370 0.000 0.110 0.070	11.300 4.400 15.200 0.800 7.200 4.000	0.104 0.013 0.032 0.002 0.010 0.019	0.222 0.064 0.458 0.015 0.022 0.047
2	69.80	70.55	70% Po-Py-Sp - 70% Po-Py-Sp	96174	69.80	70.55	0.750	0.410	15.300	0.069	0.274
2	70.55	72.55	SI - Siliceux, 2-3% fine pyrite disséminée	96175 96176	70.55 71.35	71.35 72.55	0.800 1.200	0.070 0.020	0.900 6.800	0.004 0.003	0.040 0.022

# Hurdman 2006

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
2	72.55	72.85	70% Po-Py-Sp - 70% Po-Py-Sp	96177	72.55	72.85	0.300	0.160	19.600	0.078	0.590
2	72.85	74.05	SI - Siliceux, 0,5% fine pyrite disséminée	96178	72.85	74.05	1.200	0.130	12.400	0.007	0.214
2	74.05	74.60	SL - Sillimanite, 1-2% Sp-Py	96179	74.05	74.60	0.550	0.170	8.100	0.005	1.520
2	74.60	77.30	SI - Siliceux, quelque sections riche en sillimanite, 1% Py-Sp	96180 96181	74.60 76.60	76.60 77.30	2.000 0.700	0.000 0.110	1.600 7.600	0.004 0.007	0.066 0.840
1	77.30	101.00	Gneiss Bo - Gneiss à biotite, grains fins, siliceux, traces de pyrite, recoupé par quelque dyke de pegmatite, foliation 70°CA, texture massive.	96182	77.30	78.85	1.550	0.000	0.900	0.002	0.016
2	81.20	82.20	Pegmatite - Pegmatite rose, grains grossiers, 70°CA	96183	81.20	82.20	1.000	0.100	0.400	0.001	0.006
2	93.50	93.95	V.Qtz - Veine de quartz (30% de la carotte), epidotisée et hématisée, pas de sulfures, 80°CA	96184	93.50	93.95	0.450	0.040	0.100	0.004	0.027
2	99.90	101.00	Pegmatite - Pegmatite roses, hématisée, présence de 1-2% magnétite, 65-70 °CA, grains grossiers.	96188	99.10	101.00	1.900	0.000	0.100	0.002	0.025

End of Lithology and Assays ;



# Hurdman 2007

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**Hole:** ELO-07-01

<i>Easting UTM:</i>	443236.02	<i>Northing UTM:</i>	5484840.64	<i>Elevation MSL:</i>	222.82
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	180.00	<i>Dip:</i>	-69.00	<i>Length:</i>	128.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i> BQ		<i>Zone:</i>	<i>Contractor:</i> Larry Salo Drilling		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> Jean Sebastien Lavalle		
<i>Claim Number:</i> 1199489		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input checked="" type="checkbox"/>	<i>Casing:</i> <input checked="" type="checkbox"/>	
<i>Township:</i> Hurdman					
<i>Description:</i>					

# Hurdman 2007

## Lithology and Assays:

Level	From	To	Description	Sample	From	To	length	Au g/t	Ag g/t	Cu %	Zn %
1	0.00	18.00	Casing								
1	18.00	54.35	Gneiss à biotite - Gneiss à biotite, grains moyens, riche en biotite, altération potassique loc., qq petit dyke de pegmatite rose, de 10-20 cms, riche en quartz par endroit, traces de pyrite. Foliation 70°C.A.								
2	26.45	26.70	Pegmatite - Pegmatite avec v. quartz, 2-3 % Pyrite, 65°C.A.	325001	26.45	26.70	0.25	0.05	0.60	0.01	0.01
1	54.35	66.75	Pegmatite blanche - Pegmatite blanche, riche en epidote, 2-3% pyrite disséminée, 60°C.A.	325002 325003 325004 325005	54.35 55.85 57.30 57.80	55.85 57.30 57.80 59.25	1.50 1.45 0.50 1.45	0.01 0.07 0.06 0.02	1.50 1.30 1.60 0.80	0.01 0.01 0.01 0.01	0.02 0.02 0.04 0.05
2	59.25	60.70	Gneiss à biotite - Section de gneiss à biotite, traces de pyrite	325006	59.25	60.70	1.45	0.03	1.90	0.01	0.12
				325007	60.70	61.20	0.50	0.03	1.00	-0.01	0.04
				325008	61.20	62.00	0.80	0.37	5.60	0.02	1.09
				325009	62.00	63.30	1.30	0.62	3.90	0.02	1.51
				325010	63.30	63.75	0.45	0.04	5.00	0.03	1.28
				325011	63.75	64.30	0.55	0.15	4.00	0.02	0.80
				325012	64.30	65.65	1.35	0.05	3.30	0.01	0.63
				325013	65.65	66.20	0.55	0.04	5.90	0.01	2.89
				325014	66.20	66.75	0.55	0.06	3.10	0.01	1.10
1	66.75	69.65	Gneiss BO-QTZ-SIL - Gneiss à biotite-quartz-sillimanite, 3-5% Sphalérite-pyrite±Pyrrhotite, foliation 70°C.A, présence de petite injection quartz pegmatitique.	325015 325016 325017	66.75 67.85 68.85	67.85 68.85 69.65	1.10 1.00 0.80	0.06 0.09 0.03	4.00 6.90 3.60	0.02 0.02 0.02	0.87 4.68 0.27
1	69.65	93.05	gneiss à biotite - Gneiss à biotite avec localement traces à 3% pyrite-pyrhotite ± Sphalérite, riche en chlorite, présence de veinules de chlorite, plis localement, charnière de plis à 71.00.	325018 325019 325020 325021 325022	69.65 71.00 72.60 73.00 74.50	71.00 72.60 73.00 74.50 75.50	1.35 1.60 0.40 1.50 1.00	0.01 0.01 0.03 0.06 0.01	0.20 0.80 2.80 5.00 0.70	-0.01 0.01 0.02 0.02 -0.01	0.03 0.02 0.03 0.04 0.02
2	83.10	83.50	V.Quartz - Veine de quartz blanc stérile, 70°C.A.	325023	83.10	83.50	0.40	0.01	1.20	-0.01	0.01

# Hurdman 2007

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
1	93.05	105.10	Gneiss BO-QTZ-SIL - Gneiss à quartz- biote-sillimanite, 1-5% Pyrite-sphalerite±Pyrrhotite, foliation 80°C.A,	325024 325025 325026 325027 325028 325029 325030 325031	93.05 93.60 94.40 95.80 96.50 97.05 98.55 99.20	93.60 94.40 95.80 96.50 97.05 98.55 99.20 100.45	0.55 0.80 1.40 0.70 0.55 1.50 0.65 1.25	0.04 0.06 0.07 0.06 0.38 0.05 0.06 0.03	2.20 3.15 7.00 17.30 3.80 3.60 4.40 1.20	0.01 0.01 0.01 0.02 0.01 0.02 0.02 0.01	0.03 0.13 0.22 3.70 0.89 7.75 0.10 0.06
2	100.45	101.40	Pegmatite rose - Pegmatite rose, silicifié, présence d'épidote, 3-7% Pyrite.	325032	100.45	101.40	0.95	0.12	8.40	0.02	0.64
				325033 325034	101.40 102.25	102.25 102.75	0.85 0.50	0.04 0.04	2.80 5.30	0.01 0.01	0.23 1.10
2	102.75	104.40	Pergmatite rose - Pegmatite rose, silicifié, riche en épidote-biotite, 2-7% Pyrite, 70°C.A.	325035 325036	102.75 103.50	103.50 104.40	0.75 0.90	0.11 0.12	4.90 4.00	0.01 0.01	0.35 0.28
1	105.10	128.00	Gneiss à biotite - Gneiss à biotite, grains fins, gris moyens, riche en quartz-biotite, traces de pyrite localement, 70°C.A	325037	104.40	105.10	0.70	0.02	2.00	0.01	0.03

End of Lithology and Assays ;

# Hurdman 2007

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**Hole:** ELO-07-02

<i>Easting UTM:</i>	443236.03	<i>Northing UTM:</i>	5484839.97	<i>Elevation MSL:</i>	222.90
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	180.00	<i>Dip:</i>	-50.00	<i>Length:</i>	146.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i> BQ		<i>Zone:</i>	<i>Contractor:</i> Larry Salo Drilling		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> Jean Sebastien Lavalle		
<i>Claim Number:</i> 1199489		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input checked="" type="checkbox"/>	<i>Casing:</i> <input checked="" type="checkbox"/>	
<i>Township:</i> Hurdman					
<i>Description:</i>					

# Hurdman 2007

## Lithology and Assays:

Level	From	To	Description	Sample	From	To	length	Au g/t	Ag g/t	Cu %	Zn %
1	0.00	30.00	Casing								
1	30.00	61.80	Gneiss à biotite - Gneiss à biotite, grains fins, gris moyen, traces de pyrite, riche en quartz-biotite, foliation 50°C.A.								
1	61.80	119.95	Gneiss BO-QTZ-SIL - Gneiss à biotite-quartz-sillimanite, injecté de pegmatite rose, localement fortement silicifié(chert), 2-10% Pyrite-sphalérite-pyrhotite, riche en sillimanite lorsque présence de sphalérite, foliation 60°C.A, chloritisé par section.								
2	61.80	63.70	Pegmatite blanche - Pegmatite blanche, riche en biotite, traces à 2 % de pyrite, chloritisé.	325038 325039	61.80 62.70	62.70 63.70	0.90 1.00	0.03 0.05	1.20 2.30	0.01 0.02	0.03 0.05
2	63.70	72.10	Gneiss à biotite-quartz - Gneiss à biotite-quartz légèrement chloriteux, grains fins, gris moyen, 1-3% Pyrite-Sphalérite, 50°C.A.	325040 325041 325042 325043 325044 325045 325046 325047 325048	63.70 65.00 65.80 66.60 67.45 68.00 69.00 70.15 71.65	65.00 65.80 66.60 67.45 68.00 69.00 70.15 71.65 72.10	1.30 0.80 0.80 0.85 0.55 1.00 1.15 1.50 0.45	0.08 0.12 0.07 0.06 0.09 0.15 0.03 0.03 0.04	5.30 3.70 3.50 5.30 7.40 8.90 1.30 1.90 3.70	0.03 0.02 0.02 0.02 0.03 0.04 0.01 0.01 0.02	2.21 1.34 1.89 5.51 1.06 1.80 0.15 0.32 0.13
2	72.10	76.70	Pegmatite rose - Pegmatite rose, riche en epidote et biotite, 1-5% pyrite, 70°C.A	325049 325050 325051 325052 325053	72.10 73.45 74.10 74.60 75.95	73.45 74.10 74.60 75.95 76.70	1.35 0.65 0.50 1.35 0.75	0.03 0.10 0.10 0.03 0.04	4.35 4.30 10.50 3.40 5.10	0.01 0.01 0.03 0.01 0.02	0.05 1.30 1.57 0.04 1.39
2	76.70	103.35	Gneiss BO-SIL-QTZ - Gneiss riche en biotite-sillimanite-quartz, 3-7% Sphalérite-pyrite-pyrhotite, fortement cisiaillé, chloritisé, 50-70°C.A.	325054 325055 325056 325057 325058 325059 325060 325061 325062 325063 325064 325065 325066 325067 325068	76.70 77.80 79.25 80.05 81.10 82.25 83.75 85.30 86.50 87.25 88.35 89.10 89.75 91.25 92.75	77.80 79.25 80.05 81.10 82.25 83.75 85.30 86.50 87.25 88.35 89.10 89.75 91.25 92.75 93.70	1.10 1.45 0.80 1.05 1.15 1.50 1.55 1.20 0.75 1.10 0.75 0.65 1.50 1.50 0.95	0.07 0.05 0.16 0.24 0.12 0.15 0.12 0.08 0.04 0.08 0.09 0.84 0.14 0.25 0.03	21.50 9.90 13.80 15.00 7.00 7.75 3.60 4.90 12.80 5.40 108.10 22.30 17.90	0.02 0.02 0.02 0.02 0.02 0.01 0.01 0.02 0.02 0.02 0.02 0.02 0.06 0.02 0.02 0.02	0.43 1.74 5.01 5.23 1.79 1.97 0.08 0.42 0.10 5.31 0.02 0.02 0.42 0.34 8.24 1.31 4.67 0.08

# Hurdman 2007

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
				325069	93.70	94.55	0.85	0.32	17.60	0.02	1.06
				325070	94.55	96.00	1.45	0.18	38.90	0.02	3.73
				325071	96.00	96.70	0.70	2.00	136.80	0.02	0.31
				325072	96.70	97.70	1.00	0.91	61.30	0.03	4.12
				325073	97.70	98.75	1.05	0.27	28.85	0.06	3.93
				325074	98.75	99.90	1.15	0.07	16.50	0.02	3.54
				325075	99.90	100.65	0.75	1.25	22.50	0.03	6.92
				325076	100.65	102.20	1.55	0.21	10.40	0.02	2.53
				325077	102.20	103.35	1.15	0.02	2.00	-0.01	0.07
2	103.35	109.30	Pegmatite blanche - Pegmatite blanche et rose, riche en epidote, présence de veine de quartz, 2-10% Pyrite-pyrhotite, bréchique, localement riche en biotite-chlorite, 60°C.A.	325078	103.35	104.75	1.40	0.03	9.80	0.02	0.20
2	109.30	112.25	SM - Sulfure massif, 60% Pyrrhotite, 40% pyrite, présence de yeux de quartz à l'intérieur, 55-80°C.A.	325079	104.75	105.45	0.70	0.28	27.00	0.03	0.48
2	112.25	119.95	Gneiss quartz-sillimanite - Gneiss très riche en sillimanite-quartz, 55°C.A, traces-2% pyrite-sphalerite, plissé, présence d'une veine de quartz de 119.25 à 119.60( 45°C.A).	325080	105.45	106.40	0.95	0.14	19.10	0.05	0.24
2	119.95	123.75	Pegmatite rose - Pegmatite rose, présence de biotite, traces-1% pyrite, 80°C.A	325081	106.40	107.90	1.50	-0.01	0.70	-0.01	0.01
2	123.75	128.20	Gneiss à biotite - Gneiss à biotite, grains fins, gris moyens, traces de pyrite, 70°C.A	325082	107.90	109.30	1.40	0.02	2.30	0.01	0.04
1	128.20	140.20	Pegmatite rose - Pegmatite rose, riche en biotite, présence de chlorite, traces à 2% pyrite, 50°C.A.	325085	112.25	112.70	0.45	6.13	104.40	0.01	0.25
1	140.20	145.10	Gneiss à biotite - Gneiss à biotite, grains fins, gris moyen, traces de pyrite	325086	112.70	113.70	1.00	0.08	4.80	-0.01	0.23
1	145.10	146.00	Pegmatite rose - Pegmatite rose, grains grossier, traces epidote-biotite.	325087	113.70	115.20	1.50	0.08	2.90	0.01	0.23
				325088	115.20	116.30	1.10	0.03	2.20	0.01	0.09
				325089	116.30	117.80	1.50	0.37	22.90	0.02	1.21
				325090	117.80	119.25	1.45	0.49	21.60	0.01	1.02
				325091	119.25	119.60	0.35	0.10	39.00	0.01	0.07
				325092	119.60	119.95	0.35	0.06	10.10	0.01	0.10
				325093	119.95	121.05	1.10	0.06	3.50	0.01	0.01
				325094	121.05	122.50	1.45	0.04	2.60	0.01	0.01
				325095	122.50	123.75	1.25	0.02	2.30	-0.01	0.01

# *Hurdman 2007*

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## *Lithology and Assays:*

<i>Level</i>	<i>From</i>	<i>To</i>	<i>Description</i>	<i>Sample</i>	<i>From</i>	<i>To</i>	<i>length</i>	<i>Au</i> g/t	<i>Ag</i> g/t	<i>Cu</i> %	<i>Zn</i> %
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End of Lithology and Assays ;

# Hurdman 2007

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**Hole:** ELO-07-03

<i>Easting UTM:</i>	443285.12	<i>Northing UTM:</i>	5484842.55	<i>Elevation MSL:</i>	221.38
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	180.00	<i>Dip:</i>	-68.00	<i>Length:</i>	117.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i> BQ		<i>Zone:</i>	<i>Contractor:</i> Larry Salo Drilling		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> Jean Sebastien Lavalle		
<i>Claim Number:</i> 1199489		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input checked="" type="checkbox"/>	<i>Casing:</i> <input checked="" type="checkbox"/>	
<i>Township:</i> Hurdman					
<i>Description:</i>					

# Hurdman 2007

## Lithology and Assays:

Level	From	To	Description	Sample	From	To	length	Au g/t	Ag g/t	Cu %	Zn %
1	0.00	7.50	Casing								
1	7.50	51.80	Pegmatite - Pegmatite blanche et rose avec quelques niveaux de gneiss à biotite silicifié. Présence d'épidote légère et chlorite, biotite modéré. Traces à 5% de pyrite disséminée. Contatc à 50 C.A, Traces à 1% Magnétite.								
2	10.35	11.65	Gneiss à Biotite - Gneiss à biotite, silicifié, Tr. Pyrite	325096	10.35	11.65	1.30	-0.01	-0.20	-0.01	0.01
2	11.65	25.25	Tr-2% Py-Mt - Traces à 2 % pyrite et magnétite disséminée	325097 325098 325099 325100 325101 325102 325103 325104 325105 325106 325107 325108	11.65 13.10 14.00 15.50 17.00 18.50 19.85 20.60 21.55 22.40 23.90 25.25	13.10 14.00 15.50 17.00 18.50 19.85 20.60 21.55 22.40 23.90 25.25 26.25	1.45 0.90 1.50 1.50 1.50 1.35 0.75 0.95 0.85 1.50 1.35 1.00	-0.01 -0.01 -0.01 -0.01 -0.01 -0.01 0.01 0.01 -0.01 -0.01 -0.01 -0.01	-0.20 -0.20 -0.20 0.50 -0.20 0.20 -0.20 0.50 0.80 -0.20 -0.20 -0.20	-0.01 -0.01 -0.01 0.02 -0.01 0.01 0.01 0.02 0.02 0.02 -0.01 0.01	0.01 0.01 0.01 0.02 0.01 0.01 0.01 0.01 0.02 0.02 -0.01 0.01
2	26.25	27.35	Ep, Tr-Py - Légèrement epidotisé avec traces de pyrite.	325109	26.25	27.35	1.10	-0.01	-0.20	-0.01	-0.01
2	31.60	33.15	Vn Quartz - Présence de veinules de quartz dans la pegmatite	325110	31.60	33.15	1.55	-0.01	-0.20	-0.01	0.02
2	36.70	37.30	Gneiss à Biotite - Gneiss à biotite à grains fins, gris moyen. Enclave								
2	40.05	44.45	Pegmatite - Pegmatite , riche en biotite, présence de veinules de qtz, traces de pyrite, chloritisée.	325111 325112 325113	40.05 41.45 42.95	41.45 42.95 44.55	1.40 1.50 1.60	-0.01 -0.01 -0.01	0.20 0.30 -0.20	0.01 0.01 0.01	0.02 0.06 0.01
2	50.15	50.85	Gneiss à biotite - Gneiss à biotite, chloritisé, Traces Pyrite-sphalérite.	325114	50.15	50.85	0.70	-0.01	-0.20	-0.01	0.01
2	50.85	51.80	Pegmatite - Pegmatite avec 1-3% Pyrite±Magnétite, 45°C.A.	325115	50.85	51.80	0.95	-0.01	-0.20	-0.01	0.01
1	51.80	58.50	Gneiss à biotite								

# Hurdman 2007

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## Lithology and Assays:

Level	From	To	Description	Sample	From	To	length	Au g/t	Ag g/t	Cu %	Zn %
			- Gneiss à biotite, fins, injecté de quelques pegmatites de 0.20 à 0.50m, Tr-Pyrite								
1	58.50	92.40	Gneiss à bo-sil-gr - Gneiss à biotite-sillimanite-grenat, localement silicifié, riche en sillimanite, Tr-5% Pyrite-sphalérite±Pyrrhotine	325116 325117	58.50 60.10	60.10 61.10	1.60 1.00	-0.01 0.02	0.40 0.60	-0.01 0.01	0.03 0.03
2	61.10	71.60	1-3% Py-±Sp - 1-3% pyrite±Sphalérite	325118 325119 325120 325121 325122 325123 325124 325125	61.10 62.10 63.60 65.00 66.50 68.00 68.60 70.10	62.10 63.60 65.00 66.50 68.00 68.60 68.60 71.60	1.00 1.50 1.40 1.50 1.50 0.60 1.50 1.50	0.01 0.01 0.04 0.10 0.08 0.13 0.17 0.13	0.60 -0.20 1.10 1.50 0.80 2.50 2.90 2.20	0.01 -0.01 0.01 0.02 0.01 0.03 0.05 0.02	0.03 0.02 0.15 0.09 0.09 0.16 0.16 0.10
2	71.60	72.10	5-7% Sp-Py - 5-7% Sphalérite-pyrite	325126	71.60	72.10	0.50	0.01	5.80	0.04	7.23
2	72.10	77.00	1-3% Pyrite±Sp - 1-3% Pyrite±Sphalérite	325127 325128 325129 325130	72.10 73.05 74.55 76.05	73.05 74.55 76.05 77.00	0.95 1.50 1.50 0.95	0.26 0.13 0.08 0.05	3.50 3.00 1.00 0.60	0.03 0.03 0.01 -0.01	0.66 0.81 0.39 0.06
2	77.00	77.30	8% Sp - 8% Sphalérite	325131	77.00	77.30	0.30	0.54	3.50	0.03	8.55
2	77.30	92.40	3-5% Py-Sp-Po - 3-5% Pyrite-sphalérite±Pyrrhotite, riche en sillimanite, silicifié, 50°C.A, petite zone de chertz pres du contact inférieur.	325132 325133 325134 325135 325136 325137 325138 325139 325140 325141 325142 325143 325144 325145 325146 325147	77.30 78.80 80.30 80.65 81.20 82.55 83.75 84.45 86.00 86.35 86.85 87.40 88.65 89.30 90.25 91.55 91.55	78.80 80.30 80.65 81.20 82.55 83.75 84.45 86.00 86.35 86.85 87.40 88.65 89.30 90.25 91.55 92.40	1.50 1.50 0.35 0.55 1.35 1.20 0.70 1.55 0.35 0.50 0.55 1.25 0.65 0.95 1.30 0.85	0.10 0.41 0.14 0.35 0.06 0.14 0.10 0.21 0.06 0.05 0.08 0.02 0.17 0.04 0.04 0.19	1.55 9.90 4.80 5.50 1.00 7.80 15.70 15.80 9.20 4.10 5.00 1.10 4.05 2.60 16.60 26.30	0.01 0.04 0.02 0.05 0.01 0.03 0.02 0.02 0.02 0.01 0.01 -0.01 0.01 0.01 0.02 0.03	0.35 1.91 0.10 2.58 0.07 0.86 0.56 1.27 1.01 0.96 0.76 -0.01 3.66 2.70 4.28 0.54
1	92.40	117.00	Gneiss à Biotite - Gneiss à biotite, grains fins, gris moyen, traces de pyrite.	325148	92.40	93.85	1.45	0.02	1.30	0.01	0.03

# *Hurdman 2007*

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## *Lithology and Assays:*

<i>Level</i>	<i>From</i>	<i>To</i>	<i>Description</i>	<i>Sample</i>	<i>From</i>	<i>To</i>	<i>length</i>	<i>Au</i> g/t	<i>Ag</i> g/t	<i>Cu</i> %	<i>Zn</i> %
2	99.75	100.70	Pegmatite - Pegmatite rose, 60°C.A								
2	110.20	110.90	Pegmatite - Pegmatite rose, 70°C.A								

End of Lithology and Assays ;

# Hurdman 2007

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**Hole:** ELO-07-04

<i>Easting UTM:</i>	443285.14	<i>Northing UTM:</i>	5484841.92	<i>Elevation MSL:</i>	221.38
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	180.00	<i>Dip:</i>	-50.00	<i>Length:</i>	143.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i> BQ		<i>Zone:</i>	<i>Contractor:</i> Larry Salo Drilling		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> Jean Sebastien Lavalle		
<i>Claim Number:</i> 1199489		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input checked="" type="checkbox"/>	<i>Casing:</i> <input checked="" type="checkbox"/>	
<i>Township:</i> Hurdman					
<i>Description:</i>					

# Hurdman 2007

## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
1	0.00	9.00	Casing								
1	9.00	17.90	Pegmatite rose - Pegmatite rose, grossière, passe graduellement à verdâtre, localement riche en biotite, Tr-3% Py, Fracture à 45°C.A, C.I: 70°C.A, Traces de magnétite	325149	15.50	17.00	1.50	0.01	0.20	0.01	0.01
1	17.90	23.35	Gneiss à biotite - Gneiss à biotite, cisaillé, très riche en biotite, légèrement silicifié, surtout près des contacts avec la pegmatite, C.I: 70°C.A	325150	21.50	23.00	1.50	-0.01	-0.20	0.01	0.02
1	23.35	29.30	Pegmatite blanche - Pegmatite blanche, riche en biotite, traces de pyrite, peu fracturé, C.I: 45°C.A	325151	26.00	27.50	1.50	-0.01	-0.20	0.01	0.01
1	29.30	46.40	Gneiss à biotite - Gneiss à biotite, gris foncé, riche en biotite, localement légèrement cisaillé, légère altération potassique par endroit, traces de pyrite, C.I: 65°C.A, chloritisé.	325152	39.50	41.00	1.50	-0.01	-0.20	-0.01	0.01
1	46.40	47.80	Pegmatite rose - Pegmatite rose, présence de biotite, chloritisé, traces de pyrite, C.I: 70°C.A	325153	46.40	47.80	1.40	-0.01	0.20	-0.01	0.02
1	47.80	50.75	I1 ou gneiss - Intrusif felsique ou gneiss très silicifié, verdâtre, veinules d'épidote, C.I: 55°C.A								
1	50.75	54.80	Pegmatite blanche - Pegmatite blanche, traces de pyrite, C.I: 70°C.A	325154	50.75	52.25	1.50	0.01	0.20	-0.01	0.01
1	54.80	97.90	Gneiss à Bo-Sil-Gr - Gneiss à biotite-sillimanite-grenat, hurdman zone, gris moyen, silicifié, injecté de qq veine de quartz, Tr-10% Py-Sp-Po, chloritisé, présence de veinules de chlorite, foliation 50-70°C.A, légèrement cisaillé.								
2	54.80	70.50	2-4% Py-Sp - 2-4% Pyrite-Sphalérite, silicifié	325155	54.80	56.00	1.20	0.16	1.50	0.02	1.26
				325156	56.00	57.40	1.40	0.06	0.70	0.01	0.38
				325157	57.40	58.75	1.35	0.08	2.00	0.02	0.34
				325158	58.75	59.35	0.60	0.12	2.50	0.02	0.56
				325159	59.35	60.65	1.30	0.82	3.50	0.03	0.80
				325160	60.65	61.25	0.60	0.13	2.90	0.02	0.70

# Hurdman 2007

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
2	62.25	63.10	Veine de quartz - Veine de quartz 30°C.A, 1-2% Py	325161 325162 325163	61.25 61.75 62.25	61.75 62.25 63.10	0.50 0.50 0.85	0.06 0.08 0.04	1.70 1.80 0.80	0.01 0.01 -0.01	0.19 0.32 0.17
2	63.10	64.80	cisaillé - cisaillé modérément 50°C.A	325164 325165 325166 325167 325168 325169 325170	63.10 64.80 66.30 67.00 67.80 69.20 69.60	64.80 66.30 67.00 67.80 69.20 69.60 70.50	1.70 1.50 0.70 0.80 1.40 0.40 0.90	0.09 0.09 0.06 0.03 0.17 0.01 0.09	1.90 1.60 1.60 -0.20 3.95 0.70 2.00	0.01 0.02 0.01 -0.01 0.02 -0.01 0.01	0.25 0.29 0.51 0.02 0.54 0.56 0.12
2	70.50	72.00	5% Py±Sp - 5% pyrit±Sphalérite	325171	70.50	72.00	1.50	0.23	5.30	0.04	0.92
2	72.00	85.25	2-5% Py-Sp - 2-5% Pyrite-Sphalérite avec localement 10% Sphalérite sur 2-5 cms, riche en sillimanite	325172 325173 325174 325175 325176 325177 325178 325179	72.00 72.60 74.00 75.15 76.15 76.50 77.40 77.85	72.60 74.00 75.15 76.15 76.50 77.40 77.85 79.30	0.60 1.40 1.15 1.00 0.35 0.90 0.45 1.45	0.24 0.14 0.14 0.09 0.15 0.04 0.15 0.15	4.30 3.10 4.10 1.70 3.30 0.70 3.00 2.90	0.04 0.03 0.04 0.02 0.02 -0.01 0.02 0.03	0.91 0.82 0.83 0.41 4.04 0.08 1.68 0.73
2	79.30	79.70	V. Quartz - Veine de quartz, 50°C.A, Tr-1% Py-Sp	325180 325181 325182 325183 325184 325185 325186	79.30 79.70 80.30 81.80 83.00 84.15 84.80	79.70 80.30 81.80 83.00 84.15 84.80 85.25	0.40 0.60 1.50 1.20 1.15 0.65 0.45	0.15 0.10 0.26 0.31 0.43 0.21 0.26	3.90 3.20 6.60 11.30 13.40 5.60 45.40	0.01 0.01 0.04 0.03 0.06 0.04 0.03	0.04 0.22 1.02 0.90 0.13 0.35 11.26
2	85.25	86.10	15% SP - 15% sphalérite avec traces à 2% Pyrite	325187	85.25	86.10	0.85	0.34	8.70	0.03	

# Hurdman 2007

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**Lithology and Assays:**

Level	From	To	Description	Sample	From	To	length	Au g/t	Ag g/t	Cu %	Zn %
2	86.10	91.15	2-5% Sp-Py - 2-5% sphalérite-pyrite, sillimanite modéré, silicifié.	325188 325189 325190 325191 325192 325193 325194	86.10 87.20 87.55 88.10 88.65 89.50 90.20	87.20 87.55 88.10 88.65 89.50 90.20 91.15	1.10 0.35 0.55 0.55 0.85 0.70 0.95	0.39 0.28 0.53 0.12 0.18 0.09 0.13	11.50 10.10 14.90 8.00 8.50 6.60 6.60	0.06 0.02 0.03 0.02 0.02 0.02 0.03	1.47 0.33 6.97 1.02 0.14 0.84 2.95
2	91.15	94.05	Chert - Zone de chert, pegmatite blanche avec 2-5% Py±Sp, localement 20%Py	325195 325196 325197 325198	91.15 91.60 92.10 92.60	91.60 92.10 92.60 94.05	0.45 0.50 0.50 1.45	0.03 0.06 0.01 0.17	4.00 3.40 8.40 9.80	0.02 0.01 0.02 0.02	0.93 0.20 0.08 0.24
2	94.05	97.90	1-4% Py±Sp - 1-4% Pyrite±Sphalerite, légèrement silicifié, riche en biotite	325199 325200 325201	94.05 95.20 96.70	95.20 96.70 97.90	1.15 1.50 1.20	0.21 0.01 0.08	4.00 1.50 6.70	0.01 -0.01 0.01	0.22 0.04 1.54
1	97.90	143.00	Pegmatite - Pegmatite blanche et rose, 1-3% Pyrite, qq enclave de gneiss à biotite.	325202 325203 325204	97.90 98.75 99.80	98.75 99.80 101.50	0.85 1.05 1.70	0.09 0.08 0.07	5.60 5.20 3.90	0.02 0.01 0.01	0.25 0.10 0.08

End of Lithology and Assays ;

# Hurdman 2007

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**Hole:** ELO-07-05

<i>Easting UTM:</i>	443225.51	<i>Northing UTM:</i>	5484879.70	<i>Elevation MSL:</i>	219.85
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	180.00	<i>Dip:</i>	-60.00	<i>Length:</i>	128.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i> BQ		<i>Zone:</i>	<i>Contractor:</i> Larry Salo Drilling		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> Brian Polk		
<i>Claim Number:</i> 1199489		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input checked="" type="checkbox"/>	<i>Casing:</i> <input checked="" type="checkbox"/>	
<i>Township:</i> Hurdman					
<i>Description:</i>					

# Hurdman 2007

## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
1	0.00	14.70	Casing								
1	14.70	20.00	Garnetiferous Granodiorit - mm to cm banded and locally mottled, local large garet clots, abun fol parallel peg alteration (qtz,feld,epi,+ or-chl), near surface fracturing, strong foliationat 65 dtca, tr py	8081	17.00	18.00	1.00	-0.01	-0.20	0.01	0.02
1	20.00	24.80	Amphibole Granodiorite Gn - generally dark grey mg rock with poorly developed banding, , minor pegmatite, locally heavy garnet, a few crisp qv' at 45 dtca, wanng surface fracturing, tr py.	8082	23.00	24.00	1.00	0.01	0.30	0.02	0.02
1	24.80	28.80	Amphibole Granodiorite Gn - as above with pale grey, moderately bleached gneiss. Patchy chloritic altn, still strong garnet	8083	25.00	26.00	1.00	0.01	0.40	0.01	0.01
1	28.80	56.50	Quartz-Feldspar-Biotite G - mm to cm banded gneiss (multi-coloured), numerous orange peg vn' + assd altn , breccia, foliation at 40 dtca								
1	56.50	62.60	Garnetiferous Granodiorit - as above with significant garnet and numerous foliation parallel qv' (70 dtca), purplish colour	8084	57.50	58.50	1.00	0.01	0.50	0.01	0.01
1	62.60	74.40	Amphibole Granodiorite Gn - dark grey, more massive f to mg qtz-amphibole gneiss, a few x cutting epi joints, min bleaching,								
1	74.40	76.70	Garnetiferous Granodiorit - as 56.5 to 62.6 with increased amphibole, abundant fracturing								
1	76.70	110.00	Garnetiferous Granodiorit - banded, dark, purplish, variable garnet, striped from 95 to 96.5m, local bleaching+ cholritic clotting, a few large qv'. Tr py + sphal at EOInt	8085 8086 8087	107.00 108.00 109.00	108.00 109.00 110.00	1.00 1.00 1.00	-0.01 0.01 0.04	0.60 -0.20 2.00	-0.01 -0.01 0.01	0.01 0.01 0.13
1	110.00	112.20	Quartz-Feldspar-Biotite G - gneiss, as above, with no garnet, numerous qv' (peg related),mineralized with 1-5% sphal	8088 8089 8091	110.00 111.00 112.00	111.00 112.00 113.00	1.00 1.00 1.00	0.06 0.08 0.03	3.90 4.40 2.80	0.02 0.02 0.01	0.67 1.55 0.67
1	112.20	115.50	Orange Pegmatite - coarse grained pegmatite, upper ct @75 dtca, lower ct @50dtca, minor biotite clots, included severely altered	8092 8093 8094	113.00 114.00 114.70	114.00 114.70 115.50	1.00 0.70 0.80	0.02 0.01 0.01	2.00 1.20 0.90	0.01 -0.01 0.01	2.10 0.05 0.02

# *Hurdman 2007*

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## *Lithology and Assays:*

<i>Level</i>	<i>From</i>	<i>To</i>	<i>Description</i>	<i>Sample</i>	<i>From</i>	<i>To</i>	<i>length</i>	<i>Au</i> g/t	<i>Ag</i> g/t	<i>Cu</i> %	<i>Zn</i> %
1	115.50	128.00	gneiss has best mineralization in drill hole, including 5% sphal + numerous cpy blebs  Quartz-Feldspar-Biotite G - typical mixed colour, banded gneiss, local chloritic clotting, minor bleaching and minor garnet.	8095 8096	115.50 116.50	116.50 117.50	1.00 1.00	0.01 0.02	0.55 0.50	0.01 0.01	0.01 0.02

End of Lithology and Assays ;

# Hurdman 2007

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**Hole:** ELO-07-06

<i>Easting UTM:</i>	443225.72	<i>Northing UTM:</i>	5484880.59	<i>Elevation MSL:</i>	219.47
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	180.00	<i>Dip:</i>	-83.00	<i>Length:</i>	167.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i> BQ		<i>Zone:</i>	<i>Contractor:</i> Larry Salo Drilling		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> Brian Polk		
<i>Claim Number:</i> 1199489		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input checked="" type="checkbox"/>	<i>Casing:</i> <input checked="" type="checkbox"/>	
<i>Township:</i> Hurdman					
<i>Description:</i>					

# Hurdman 2007

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## Lithology and Assays:

<i>Level</i>	<i>From</i>	<i>To</i>	<i>Description</i>	<i>Sample</i>	<i>From</i>	<i>To</i>	<i>length</i>	<i>Au g/t</i>	<i>Ag g/t</i>	<i>Cu %</i>	<i>Zn %</i>
1	0.00	12.10	Casing - 24cm ochre- green +orange peg boulder, tr py (1%)								
1	12.10	36.80	Quartz-Feldspar-Biotite G - generally banded gneiss with garnet clots + 20% orange pegmatite. Abun epi/k-spar altn throughout, local minor bleaching about qv'. Very broken throughout, foliation strong at 80 dtca								
1	36.80	48.00	Quartz-Feldspar-Biotite G - poorly banded gneiss with dark orange tint (K spar) more massive, foliated at 85 dtca								
1	48.00	55.90	Quartz-Feldspar-Biotite G - FQA gneiss typically moderately banded with local kspar and epidote altn. Locally abun cc filled fractures, stringers at vaca, often low angle. A few local oxidized brecciated intervals (48.5-51.0m). Some structure in here								
1	55.90	59.00	Garnet Amphibole Gneiss - FQAG, as above dark green, moderately banded, fractured, with locally prominent 3 to 6 mm garnet								
1	59.00	73.10	Quartz-Feldspar-Biotite G - FQA AS ABOVE WITH NO GARNET, DARK GREEN, A FEW LOW ANGLE EPIDOTE BANDING, POORLY BANDED								
1	73.10	82.20	Garnet Amphibole Gneiss - FQAG, MODERATELY BANDED, DARK GREEN, CLOTTED CHLORITE, NUMEROUS FRACTURES AND TR PY								
1	82.20	83.50	White Pegmatite - WHITE, PALE GREEN PEGMATITE, CODDLED TEXTURE, UPPER CONTACT AT 85 DTCA, LOWER AT 55 DTACA, TR PY TR GALENA?	8097	83.00	84.00	1.00	-0.01	0.50	-0.01	0.02
1	83.50	101.10	Quartz-Feldspar-Biotite G - ALTERED AND LOCALLY MINERALIZED MASSICE GREY GNEISS, GENERALLY SILICIFIED, A FEW QV', NUMEROUS 84.2-84.7, 28 CM QV 97.8-98.1M, -- CHLORITE, FRACTURED 87.4-87.6. MINERALIZATION IS LOCALLY ABUNDANT DISSEMINATED BRIGHT BLEBBY PY + MINOR GALENA AND SPHALERITE THROUGHOUT	8098 8099 8100 8101 8102 8103	84.00 85.00 86.00 87.00 88.00 89.00	85.00 86.00 87.00 88.00 89.00 90.00	1.00 1.00 1.00 1.00 1.00 1.00	0.01 0.04 0.34 0.11 0.32 0.09	0.50 0.50 3.50 5.50 6.30 3.10	0.01 0.01 0.01 0.02 0.03 0.01	0.02 0.06 0.95 5.71 2.82 0.29

# Hurdman 2007

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
			WITH A FEW INTERVALS OF LOCALLY SEMI-MASSIVE PY + SPHAL OVER SHORT INTERVALS	8104	90.00	91.00	1.00	0.13	3.30	0.02	0.62
				8105	91.00	92.00	1.00	0.40	6.40	0.03	0.90
				8106	92.00	93.00	1.00	0.24	7.00	0.02	5.51
				8107	93.00	94.00	1.00	0.28	3.85	0.02	0.35
				8108	94.00	95.00	1.00	0.14	2.70	0.01	0.26
				8109	95.00	96.00	1.00	0.17	3.90	0.02	0.68
				8110	96.00	97.00	1.00	0.14	4.50	0.01	0.86
				8111	97.00	98.00	1.00	0.10	4.80	0.01	0.18
				8112	98.00	99.00	1.00	0.16	5.70	0.02	0.92
				8113	99.00	100.00	1.00	0.03	1.50	0.01	0.10
				8114	100.00	101.00	1.00	0.05	1.40	0.01	0.30
				8115	101.00	102.00	1.00	0.15	2.50	0.01	0.70
1	101.10	110.50	Quartz-Feldspar-Biotite G - QF GNEISS, VERY QTZ RICH, WELL BANDED GNEISS (PEG'C?) LOCALLY 100% QTZ + SULPHIDE. FOLIATION @ 75-80 DTCA. POSSIBLY IRON FORMATION, INCREASING MAFIC GNEISS WITH DEPTH, LOCAL VUGGY CHLORITIC BANDING. MIN PEG'C ALTN. MINERALIZATION SIMILAR TO ABOVE, LOCALLY SEMI-MASSIVE	8116	102.00	103.00	1.00	0.06	1.70	0.01	0.10
				8117	103.00	104.00	1.00	0.10	2.40	0.01	0.81
				8118	104.00	105.00	1.00	0.55	18.90	0.01	4.14
				8119	105.00	106.00	1.00	0.24	3.40	0.01	1.75
				8122	106.00	107.00	1.00	0.28	5.40	0.02	0.59
				8123	107.00	108.00	1.00	0.33	4.20	0.02	1.35
				8124	108.00	109.00	1.00	0.08	5.80	0.01	1.44
				8125	109.00	110.00	1.00	0.05	3.50	0.01	1.32
				8126	110.00	111.00	1.00	0.02	0.80	-0.01	0.14
1	110.50	111.00	Granitoids Undifferentiated - POSSIBLY SMALL COARSE GRAINED FELSIC DIKE WITH PEG'C ALTN, CONTACTS IRREGULAR WITH QVNLT'								
1	111.00	118.00	Quartz-Feldspar-Biotite G - QFCa GENERALLY DARK , HIGH ANGLE GNEISS WITH WANING MINERALIZATION, A FEW PEG'C DIKELETS, SOME MINERALIZED	8127	111.00	112.00	1.00	0.06	4.40	0.01	0.36
				8128	112.00	113.00	1.00	0.09	7.80	0.01	1.73
				8129	113.00	114.00	1.00	0.02	1.60	0.01	0.03
				8130	114.00	115.00	1.00	0.07	1.40	0.01	0.02
				8131	115.00	116.00	1.00	0.04	0.80	0.01	0.01
				8132	116.00	117.00	1.00	0.02	0.80	0.01	0.01
				8133	117.00	118.00	1.00	0.01	0.50	0.01	0.01
1	118.00	130.50	Quartz-Feldspar-Biotite G - QFBAG, AS ABOVE NO MINERALIZATION, RECURRANCE OF GARNET, GENERALLY POORLY BANDED ORANGE, ORANGE PEG'C DIKES 120.3-121.0, PATCHES OF WHITE/ORANGE PEG, LOCAL CLOTTED AMPHIBOLE, LOWER CONTACT IS FRACTURED, LOCALLY BLEACHED WITH Q-CHLORITE BANDING								
1	130.50	141.90	Quartz-Feldspar-Biotite G - AS ABOVE WITH DARK REDDISH COLOUR, WEAKLY BLEACHED WHEN DRY, MODERATELY BANDED, TR SPHAL	8134	137.50	138.50	1.00	0.01	0.40	0.01	0.06
				8135	138.50	139.50	1.00	0.01	0.50	0.01	0.05

# Hurdman 2007

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**Lithology and Assays:**

Level	From	To	Description	Sample	From	To	length	Au g/t	Ag g/t	Cu %	Zn %
1	141.90	143.60	Orange Pegmatite - COARSE GRAINED PEGMATITE WITH UPPER CONTACT AT 30 DTCA AND LOWER CONTACT AT 70 DTCA								
1	143.60	167.00	Quartz-Feldspar-Biotite G - QFAG GNEISS, AS ABOVE WITH NUMEROUS PALE GREEN PATCHES, LOCALLY VERY COARSE GRAINED GARNET, A FEW Q+CHLORITE VEINS, LOCALLY MOTTLED LOOKING. ALTERATION INCREASED AT EOH. FOLIATION IS STRONG AT 70-75 DTCA, TR PY ASSD WITH QCHLORITE ALTN	8136 8137 8138 8139 8140	143.60 149.40 156.00 161.50 166.00	144.60 150.40 157.00 162.50 167.00	1.00 1.00 1.00 1.00 1.00	-0.01 0.01 0.01 0.01 -0.01	0.40 1.00 0.20 0.50 0.50	0.01 0.01 -0.01 0.01 0.01	0.01 0.01 0.02 0.01 0.01

End of Lithology and Assays ;

# Hurdman 2007

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**Hole:** ELO-07-07

<i>Easting UTM:</i>	443275.41	<i>Northing UTM:</i>	5484890.22	<i>Elevation MSL:</i>	223.60
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	180.00	<i>Dip:</i>	-82.00	<i>Length:</i>	142.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i> BQ		<i>Zone:</i>	<i>Contractor:</i> Larry Salo Drilling		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> Brian Polk		
<i>Claim Number:</i> 1199489		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input checked="" type="checkbox"/>	<i>Casing:</i> <input checked="" type="checkbox"/>	
<i>Township:</i> Hurdman					
<i>Description:</i>					

# Hurdman 2007

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**Lithology and Assays:**

Level	From	To	Description	Sample	From	To	length	Au g/t	Ag g/t	Cu %	Zn %
1	0.00	16.00	Casing								
1	16.00	22.20	Garnetiferous Granodiorit - mm banded, grey, biotite, chlorite, amphibolite, quartz gneiss with poorly developed banding and locally abundant pink garnet. Minor intervals of pink pegmatite at 50 dtca.	8001	21.70	22.20	0.50	0.01	-0.20	0.01	0.01
1	22.20	23.90	Pegmatite - pinkish pegmatite with chlorite, biotite, orthoclase feldspar, trace cordierite?								
1	23.90	26.40	Garnetiferous Granodiorit - as above with minor epidote, chlorite veinlets								
1	26.40	28.80	Pegmatite								
1	28.80	34.70	Amphibole Granodiorite Gn - finer grained gneiss with less garnet								
1	34.70	38.70	White Pegmatite - very coarse grained, minor gneissic intervals								
1	38.70	51.00	Garnetiferous Granodiorit - poorly banded, minor white pegmatite. 1 cm contorted qv at 40.3 - 40.5m, fractured 41 to 43.1m, minor ground core								
1	51.00	55.90	White Pegmatite - vvg pegmatite with green gneiss from 52.4 to 53.2 m, epidote altered gneiss. 8 cm bull qv 51.8 to 51.9m, foln at 45 to 50 dtca								
1	55.90	64.10	Quartz-Feldspar-Biotite G - as above								
1	64.10	69.10	White Pegmatite - local cg horneblende								
1	69.10	74.20	Quartz-Feldspar-Biotite G - high angle 75-80 dtca								
1	74.20	81.70	White Pegmatite - biotite rich, cg, tr cpy?								

# Hurdman 2007

## Lithology and Assays:

Level	From	To	Description	Sample	From	To	length	Au g/t	Ag g/t	Cu %	Zn %
1	81.70	108.00	Quartz-Feldspar-Biotite G - gneiss above with a few local quartz veins with associated mineralisation, fault zone at 101.6 and 102.7, gougy, patchy sphalerite pyrite pyrrhotite mineralisation	8002	89.00	90.00	1.00	0.09	1.30	0.02	0.10
				8003	90.00	91.00	1.00	0.12	1.40	0.02	0.13
				8004	91.00	92.00	1.00	0.21	3.80	0.03	0.05
				8005	92.00	93.00	1.00	0.20	4.00	0.04	0.11
				8006	93.00	94.00	1.00	0.14	3.00	0.05	0.10
				8007	94.00	95.00	1.00	0.06	1.20	0.02	0.06
				8008	95.00	96.00	1.00	0.11	2.60	0.02	0.29
				8009	96.00	97.00	1.00	0.24	4.30	0.04	1.17
				8010	97.00	98.00	1.00	0.13	1.00	0.02	1.18
				8011	98.00	99.00	1.00	0.15	2.40	0.02	2.93
				8012	99.00	100.00	1.00	0.44	3.40	0.03	0.48
				8013	100.00	101.00	1.00	0.35	5.45	0.05	3.25
				8014	101.00	102.00	1.00	0.48	6.40	0.03	4.00
				8015	102.00	103.00	1.00	0.22	6.50	0.04	1.55
				8016	103.00	104.00	1.00	0.18	4.50	0.03	0.83
				8017	104.00	105.00	1.00	0.13	8.20	0.03	1.65
				8018	105.00	106.00	1.00	0.06	4.10	0.02	1.08
				8019	106.00	107.00	1.00	0.06	7.30	0.02	1.17
				8020	107.00	108.00	1.00	0.06	4.60	0.01	0.05
1	108.00	117.20	White Pegmatite - biotitic pegmatite, locally orange, abundant quartz sweat, locally abundant light brown honey sphalerite. Silicified throughout, vuggy patches 113.5 to 115.5 m (coincident with elevated min'n)	8021	108.00	109.00	1.00	0.04	11.30	0.01	5.33
				8022	109.00	110.00	1.00	0.02	1.30	0.01	0.42
				8023	110.00	111.00	1.00	0.06	3.20	0.01	0.32
				8024	111.00	112.00	1.00	0.02	2.90	0.01	0.19
				8025	112.00	113.00	1.00	0.05	3.35	0.02	1.01
				8026	113.00	114.00	1.00	0.12	12.30	0.02	0.60
				8027	114.00	115.00	1.00	0.16	11.00	0.03	5.22
				8028	115.00	116.00	1.00	0.08	6.60	0.02	2.03
				8029	116.00	117.20	1.20	0.18	5.10	0.02	4.41
1	117.20	120.60	Quartz-Feldspar-Biotite G - cm bedded gneiss with waning mineralisation, local chloritic banding, a few cross cutting epidote veinlets, minor foliation parallel quartz veining, foliation well developed at 75 dtca, 2% honey sphalerite + pyrite	8031	117.20	118.20	1.00	0.13	16.60	0.02	1.15
				8032	118.20	119.00	0.80	0.04	1.80	0.01	0.05
				8033	119.00	120.60	1.60	0.02	1.50	0.01	0.03
1	120.60	122.00	Pegmatite - pinkish pegmatite with local cg magnetite, a few low angle chloritic slips at 10 dtca, tr py								
1	122.00	139.40	Quartz-Feldspar-Biotite G - garnetiferous gneiss, pale grey, minor lost core in box 21, local chloritic banding, minor patchy epidote, k-spar alteration								
1	139.40	141.20	Orange Pegmatite	8034	140.00	141.20	1.20	0.01	-0.20	0.01	0.01

# *Hurdman 2007*

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## *Lithology and Assays:*

<i>Level</i>	<i>From</i>	<i>To</i>	<i>Description</i>	<i>Sample</i>	<i>From</i>	<i>To</i>	<i>length</i>	<i>Au</i> g/t	<i>Ag</i> g/t	<i>Cu</i> %	<i>Zn</i> %
1	141.20	142.00	- quartz, orthoclase pegmatite with epidote and magnetite, oxidized below sharp joint at 140.3, numerous punky low angle fractures. Trace silvery mineral, cpy?, tr sphal  Quartz-Feldspar-Biotite G - oxidized gneiss, soft, ochre green, locally chloritic, distinctive	8035	141.20	142.00	0.80	0.02	0.40	0.01	0.03

End of Lithology and Assays ;

# Hurdman 2007

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**Hole:** ELO-07-08

<i>Easting UTM:</i>	443275.41	<i>Northing UTM:</i>	5484889.54	<i>Elevation MSL:</i>	223.56
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	180.00	<i>Dip:</i>	-60.00	<i>Length:</i>	167.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i> BQ		<i>Zone:</i>	<i>Contractor:</i> Larry Salo Drilling		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> Brian Polk		
<i>Claim Number:</i> 1199489		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input checked="" type="checkbox"/>	<i>Casing:</i> <input checked="" type="checkbox"/>	
<i>Township:</i> Hurdman					
<i>Description:</i>					

# Hurdman 2007

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
1	0.00	14.20	Casing								
1	14.20	15.00	Quartz-Feldspar-Biotite G - broken medium grained grey gneiss with minor wispy epidote, k-spar, qtz altn from peg. Below								
1	15.00	15.80	Orange Pegmatite - coarse grained pegmatite vein, fractured								
1	15.80	18.60	Quartz-Feldspar-Biotite G - locally garnetiferous, broken, altered gneiss. Local pegmatite altn (epi+qtz+ksp). Abundant qtz from 17.2 to Eoint. Gneissic banding at 70 dtca, a few low angle fractures. Bands of disseminated py + tr sphal, num qtz veinlets with tr py	8036	17.20	18.60	1.40	-0.01	0.30	0.02	0.02
1	18.60	19.80	Orange Pegmatite - as above								
1	19.80	21.90	Quartz-Feldspar-Biotite G - grey gneiss with minor pegmatite alteration								
1	21.90	22.90	Orange Pegmatite - pegmatite as above with no epidote, contacts at 75 dtca								
1	22.90	59.00	Garnetiferous Granodiorit - cm bedded, high angle gneiss, grey green, garnetiferous, locally strong biotite component. Peg dikes at 28.5-28.7 and 29.5-30.1m. Local qtz veins 25.2, 34.5-38.2m (num 1-8cm veins). A few low angle fractures. Foln at 75 dtca. Tr py associated with peg dike 5% py associated with thin chlorite band at 33.9 m								
1	59.00	65.00	Garnetiferous Granodiorit - gneiss, as above, with paler colour, stronger alteration, increased garnet component and attendant sulphide mineralization. Pervasive light grey bleaching, abundant foliation parallel qtz + chlorite banding. Numerous fractures at Eoint, minor fault zone 64.5-65.0m. Up to 10% Po +Py associated with quartz-chlorite alteration	8037 8038 8039 8041	59.00 60.00 61.00 62.00	60.00 61.00 62.00 63.00	1.00 1.00 1.00 1.00	0.01 0.03 0.12 0.01	0.55 0.70 4.10 0.20	0.01 0.02 0.02 0.01	0.01 0.02 0.03 0.02
1	65.00	124.90	Garnetiferous Granodiorit - As above with reddish colour due to high garnet content, patchy foliation parallel alteration, mm to cm banded. Looks	8042 8043 8044	82.00 83.00 84.00	83.00 84.00 85.00	1.00 1.00 1.00	-0.01 0.01 0.01	-0.20 -0.20 0.50	0.01 0.01 0.02	0.01 0.01 0.17

# Hurdman 2007

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
			mottled, especially after 77m. Locally bleached associated with qtz-chlorite alteration. 2 to 4% foliation parallel qtz veining. A few irreg and/or low angle peg related stringers. Strongly siliceous locally. Fractured from 70.5 to 71.3 meters	8045	85.00	86.00	1.00	0.01	-0.20	0.01	0.01
				8046	86.00	87.00	1.00	0.01	-0.20	0.01	0.02
				8047	87.00	88.00	1.00	0.01	0.70	0.01	0.02
				8048	88.00	89.00	1.00	0.01	-0.20	0.01	0.02
				8049	89.00	90.00	1.00	0.01	0.65	0.01	0.02
				8050	90.00	91.00	1.00	0.01	-0.20	0.01	0.01
				8051	91.00	92.00	1.00	-0.01	-0.20	0.01	0.01
				8052	92.00	93.00	1.00	0.01	0.20	0.01	0.02
				8053	93.00	94.00	1.00	-0.01	-0.20	0.02	1.28
				8054	94.00	95.00	1.00	0.01	0.50	0.01	0.02
				8055	95.00	96.00	1.00	0.01	1.00	0.01	0.02
				8056	96.00	97.00	1.00	0.01	0.70	0.01	0.02
				8057	97.00	98.00	1.00	0.02	1.20	0.01	0.02
				8058	98.00	99.00	1.00	0.01	0.20	0.01	0.08
				8059	99.00	100.00	1.00	0.05	0.70	0.01	0.15
				8061	100.00	101.00	1.00	0.10	1.60	0.03	0.05
				8062	101.00	102.00	1.00	0.08	1.40	0.02	0.04
				8063	102.00	103.00	1.00	0.16	2.80	0.01	0.02
				8064	103.00	104.00	1.00	0.15	3.30	0.05	0.55
				8065	104.00	105.00	1.00	0.23	3.90	0.04	1.22
				8066	105.00	106.00	1.00	0.19	2.60	0.03	0.32
				8067	106.00	107.00	1.00	0.30	4.00	0.04	1.31
				8068	107.00	108.00	1.00	0.24	5.90	0.02	1.06
				8069	108.00	109.00	1.00	0.08	2.00	0.02	0.14
				8070	109.00	110.00	1.00	0.15	10.20	0.03	1.26
				8071	110.00	111.00	1.00	0.45	56.25	0.02	7.86
				8072	111.00	112.00	1.00	0.31	13.00	0.02	6.28
				8073	112.00	113.00	1.00	0.09	4.20	0.01	1.83
				8074	113.00	114.00	1.00	0.08	3.20	0.01	1.91
				8075	114.00	115.00	1.00	0.09	13.60	0.03	6.93
				8076	115.00	116.00	1.00	0.11	4.40	0.02	1.58
				8077	116.00	117.00	1.00	0.88	8.90	0.02	3.21
				8078	117.00	118.00	1.00	0.04	3.30	0.01	0.10
				8079	118.00	119.00	1.00	0.02	1.20	0.01	0.03
				8081	119.00	0.00	-119.00	-0.01	-0.20	0.01	0.02
1	124.90	126.10	Orange Pegmatite - mixed orange and white pegmatite. Very coarse grained with a few biotite clots. Contacts at 60 dtca. Tr py								
1	126.10	134.20	Quartz-Feldspar-Biotite G - mixed grey, locally well banded gneiss with minor white pegmatite (contacts at 45 and 80 dtca) foliation at 70 dtca								
1	134.20	135.10	White Pegmatite - white coarse grained pegmatite with biotite clots								

# Hurdman 2007

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**Lithology and Assays:**

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
1	135.10	136.60	Quartz-Feldspar-Biotite G - gneis, as above with a few chloritic bands								
1	136.60	138.00	Orange Pegmatite - foliation parallel (75 dtca) orange pegmatite								
1	138.00	143.30	Quartz-Feldspar-Biotite G - generally massive gneiss minor orange peg from 141.4-141.8 and 142.1-142.5m								
1	143.30	145.00	Orange Pegmatite - orange pegmatite, as above, lower contact at 40 dtca, upper contact at 75 dtca, very coarse grained								
1	145.00	166.50	Garnetiferous Granodiorit - variably coloured gneiss with locally strong garnet. Weakly banded and generally mottled looking. Minor pegmatitic veining incl. epi+qtz+ksp. Local chlorite patches and large blebs. Very chloritic after 163.9 meters. Tr py								
1	166.50	167.00	Orange Pegmatite - coarse grained orange pegmatite, as above, chlorite, amphibole and chlorite clots. Upper contact at 85 dtca. Generally broken								

End of Lithology and Assays ;

# Hurdman 2007

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**Hole:** ELO-07-09

<i>Easting UTM:</i>	443175.00	<i>Northing UTM:</i>	5484880.00	<i>Elevation MSL:</i>	220.00
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	180.00	<i>Dip:</i>	-60.00	<i>Length:</i>	19.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i> BQ		<i>Zone:</i>	<i>Contractor:</i> Larry Salo Drilling		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> Brian Polk		
<i>Claim Number:</i> 1199489		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input type="checkbox"/>	<i>Casing:</i> <input type="checkbox"/>	
<i>Township:</i> Hurdman					
<i>Description:</i> Abandonned					

# Hurdman 2007

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**Hole:** ELO-07-10

<i>Easting UTM:</i>	443174.84	<i>Northing UTM:</i>	5484880.72	<i>Elevation MSL:</i>	216.86
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	180.00	<i>Dip:</i>	-83.00	<i>Length:</i>	167.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i> BQ		<i>Zone:</i>	<i>Contractor:</i> Larry Salo Drilling		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> Brian Polk		
<i>Claim Number:</i> 1199489		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input checked="" type="checkbox"/>	<i>Casing:</i> <input checked="" type="checkbox"/>	
<i>Township:</i> Hurdman					
<i>Description:</i>					

# *Hurdman 2007*

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## *Lithology and Assays:*

<i>Level</i>	<i>From</i>	<i>To</i>	<i>Description</i>	<i>Sample</i>	<i>From</i>	<i>To</i>	<i>length</i>	<i>Au g/t</i>	<i>Ag g/t</i>	<i>Cu %</i>	<i>Zn %</i>
1	0.00	15.00	Casing								
1	15.00	43.00	Diabase - dark grey green massive diabase, broken throughout, esp. 33-36m, gougy and gravelly								
1	43.00	108.00	Diabase - lighter grey, coarse grained diabase, very broken, a few low angle fractures, very coarse grained orange tinted patches 73-75, 78.5-79.2, local epidote sweat at vaca								
1	108.00	143.00	Diabase - finer grained diabase as described above								
1	143.00	167.00	Diabase - coarse to very coarse grained diabase								

End of Lithology and Assays ;

# Hurdman 2007

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**Hole:** ELO-07-11

<i>Easting UTM:</i>	443235.10	<i>Northing UTM:</i>	5484725.00	<i>Elevation MSL:</i>	218.82
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	177.00	<i>Dip:</i>	-60.00	<i>Length:</i>	92.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i> BQ		<i>Zone:</i>	<i>Contractor:</i> Larry Salo Drilling		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> Brian Polk		
<i>Claim Number:</i> 1199489		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input checked="" type="checkbox"/>	<i>Casing:</i> <input checked="" type="checkbox"/>	
<i>Township:</i> Hurdman					
<i>Description:</i>					

# Hurdman 2007

## Lithology and Assays:

Level	From	To	Description	Sample	From	To	length	Au g/t	Ag g/t	Cu %	Zn %
1	0.00	32.00	Casing								
1	32.00	33.70	Quartz-Feldspar-Biotite G - QFB GNEISS, GENERALLY MASSIVE, VERY POORLY BANDED, MINOR QVNLT AND VUGGY FRACTURING, 1% PY THROUGHOUT	8186 8187	32.00 33.30	33.30 34.00	1.30 0.70	0.02 0.44	1.60 13.50	-0.01 0.01	0.08 2.96
1	33.70	38.00	Biotite Gneiss - QCB GNEISS, SILICEOUS, PALE GNEISS WITH SIGNIFICANT LOCAL MASSIVE SULPHIDE (PO, PY, SPHAL). SPHAL IS GENERALLY BROWN BUT, HONEY SPHAL AT 35.9M	8188 8189 8190 8191	34.00 35.00 36.00 37.00	35.00 36.00 37.00 38.00	1.00 1.00 1.00 1.00	0.41 0.17 0.19 0.31	38.70 323.90 8.40 12.40	0.01 0.06 0.03 0.02	2.93 3.72 4.97 4.58
1	38.00	38.90	QUARTZ VEIN - LARGE BULLISH QV WITH LOW ANGLE FRACTURES, 1-2% FRACTURE FILLING PY	8192	38.00	38.90	0.90	0.01	2.40	-0.01	0.05
1	38.90	41.40	Massive Sulphides (>75%) - MASSIVE SULPHIDE, GENERALLY PO>> PY, WITH 10% QTZ "EYES" +- CHLORITE, PY IS NODULAR ANHEDRAL IN PO GROUNDMASS, VUGGY FRACTURE AT 40.8, TR CPY?	8193 8194 8195	38.90 40.00 41.00	40.00 41.00 42.00	1.10 1.00 1.00	5.36 1.84 0.15	68.10 21.80 26.60	0.08 0.07 0.06	0.59 0.25 0.81
1	41.40	42.50	Biotite Gneiss - QB GNEISS, HIGHLY ALTERED, CONTORTED, SUB-MIGMATITIC GNEISS?, ABUNDANT DISSEMINATED PY, POSSIBLE FOLDING	8196	42.00	43.00	1.00	2.62	136.00	0.05	1.44
1	42.50	45.90	Massive Sulphides (>75%) - MASSIVE SULPHIDE INCLUDING 95% PO +5% QTZ"EYES" + QTZ, LOCALLY ABUNDANT BLACK SOOTY MINERAL(?), FILLS LOW ANGLE FRACTURES AND IRREGULAR BLEBS (CHLORITE?) , CONTACTS ARE IRREGULAR, QTZ "EYES" NEAR LOWER CONTACT ONLY	8197 8198 8199	43.00 44.00 45.00	44.00 45.00 45.90	1.00 1.00 0.90	0.04 0.01 0.29	9.40 9.50 42.50	0.06 0.06 0.08	0.43 0.51 0.87
1	45.90	47.60	Biotite Gneiss - QCB GNEISS, AS ABOVE, A FEW LOW ANGLE PALE GREEN, CALCITE FILLED FRACS, 5% DISSEMINATED PO+PY	8201 8202	45.90 46.90	46.90 47.60	1.00 0.70	0.30 0.02	98.60 4.60	0.02 0.01	1.81 0.12
1	47.60	48.90	Pegmatite - MIXED PEGMATITE (ORANGE AND WHITE), VERY COARSE GRAINED, LOCAL GRAPHIC TEXTURE, 5% PO AT UPPER CONTACT, TR SPHAL, CPY, 3% PY	8203	47.60	48.90	1.30	0.16	3.90	0.01	0.10

# Hurdman 2007

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**Lithology and Assays:**

Level	From	To	Description	Sample	From	To	length	Au g/t	Ag g/t	Cu %	Zn %
1	48.90	49.50	Biotite Gneiss - QCB GNEISS, AS ABOVE 3-5% DISSEMINATED BRIGHT BLEBBY PY	8204	48.90	49.50	0.60	0.04	70.50	0.01	0.06
1	49.50	52.40	Massive Sulphides (>75%) - 60% PO 40% PY, MINOR QTZ "EYES" AND BLEBS, LOW ANGLE FRACTURING + MINOR SOOTY CHLORITE?	8205	49.50	50.40	0.90	0.07	12.90	0.07	0.80
				8206	50.40	51.40	1.00	0.12	33.90	0.10	0.07
				8207	51.40	52.40	1.00	0.12	17.40	0.07	0.04
1	52.40	62.60	Orange Pegmatite - COARSE GRAINED ORANGE PEGMATITE WITH NUMEROUS, SMALL, MASSIVE SULPHIDE LENSES (PO>>PY)	8208	52.40	53.50	1.10	0.07	31.70	0.01	0.02
				8209	53.50	54.50	1.00	0.14	30.50	0.02	0.08
				8210	54.50	55.50	1.00	0.12	14.30	0.01	0.13
				8211	55.50	56.50	1.00	0.05	13.40	0.02	0.07
				8212	56.50	57.50	1.00	0.09	14.00	0.05	0.40
				8213	57.50	58.50	1.00	0.16	20.10	0.05	0.09
				8214	58.50	59.50	1.00	-0.01	1.50	0.01	0.01
				8215	59.50	60.50	1.00	-0.01	0.70	-0.01	-0.01
				8216	60.50	61.50	1.00	-0.01	0.60	-0.01	0.01
				8217	61.50	62.60	1.10	0.02	7.50	0.02	0.16
1	62.60	92.00	Garnet Biotite Gneiss - QCFCBG GNEISS, PALE TO DARK GNEISS, MOTTLED AND LOCALLY CHLORITIC, AF CALCITE FILLED LOW ANGLE FRACTURES, MINOR ORANGE PEGMATITIC VEINING, 82-83M, FOLN @ 70 DTCA, BLEACHED TO 66M, TR PY THROUGHOUT	8218	62.60	63.70	1.10	0.08	2.70	0.01	0.52

End of Lithology and Assays ;

# Hurdman 2007

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**Hole:** ELO-07-12

<i>Easting UTM:</i>	443321.66	<i>Northing UTM:</i>	5484866.54	<i>Elevation MSL:</i>	221.68
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	177.00	<i>Dip:</i>	-60.00	<i>Length:</i>	119.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i> BQ		<i>Zone:</i>	<i>Contractor:</i> Larry Salo Drilling		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> Brian Polk		
<i>Claim Number:</i> 1199489		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input checked="" type="checkbox"/>	<i>Casing:</i> <input checked="" type="checkbox"/>	
<i>Township:</i> Hurdman					
<i>Description:</i>					

# Hurdman 2007

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## Lithology and Assays:

<i>Level</i>	<i>From</i>	<i>To</i>	<i>Description</i>	<i>Sample</i>	<i>From</i>	<i>To</i>	<i>length</i>	<i>Au g/t</i>	<i>Ag g/t</i>	<i>Cu %</i>	<i>Zn %</i>
1	0.00	2.00	Casing								
1	2.00	5.20	Quartz-Feldspar-Biotite G - QCB Gneiss, black and white, striped with minor pegmatitic alteration								
1	5.20	5.80	Quartz-Feldspar-Biotite G - QAC gneiss, finer grained green, qac gneiss with minor fine grained, bright blebby, disseminated py and num 15 and 20 cm bands of black and white, rose pegmatite								
1	5.80	8.90	Orange Pegmatite - very coarse grained orange/rose pegmatite, minor oxidized fracturing, lower contact at 45 dtca								
1	8.90	10.70	Quartz-Feldspar-Biotite G - QCB gneiss as above								
1	10.70	11.90	Orange Pegmatite - pegmatite as above								
1	11.90	19.40	Garnet Amphibole Gneiss - QCBG gneiss, sub-migmatitic gneiss, locally bleached and contorted, pegmatitic alteration (kspar, epidote) a few quartz veinlets, local amphibolite, minor low angle calcitic white veinlets (40 dtca) tr py associated with local chloritic alteration								
1	19.40	23.40	Orange Pegmatite - as above with patchy amphibolite and biotite								
1	23.40	27.70	Garnet Biotite Gneiss - QCBG gneiss as above with 2 to 3% local pyrite associated with chloritic alteration near pegmatite veinlets	8219	26.00	27.00	1.00	0.01	0.70	0.01	0.02
1	27.70	31.30	Orange Pegmatite - very coarse grained pegmatite, epidotic at upper contact, upper contact at 45 dtca, lower contact at 70 dtca								
1	31.30	32.90	Quartz-Feldspar-Biotite G - QCB gneiss, as above, with minor garnet								
1	32.90	36.10	Orange Pegmatite								

# Hurdman 2007

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
1	36.10	38.20	- as above  Quartz-Feldspar-Biotite G - QCB gneiss with abundant epidote stringers + k-spar at vaca, vuggy fracture zone								
1	38.20	40.10	Orange Pegmatite - orange pegmatite								
1	40.10	42.80	Garnet Biotite Gneiss - QCBG gneiss								
1	42.80	44.90	White Pegmatite - White pegmatite, very coarse grained, with minor rose staining, minor gneiss								
1	44.90	46.80	Garnet Biotite Gneiss - QCBG gneiss, as above, trace pyrite								
1	46.80	48.60	White Pegmatite - locally pale green white pegmatite								
1	48.60	54.40	Garnet Biotite Gneiss - As above, high angle (80 dtca) minor foliation parallel orange pegmatite								
1	54.40	59.00	Orange Pegmatite - very coarse grained orange pegmatite with minor clotted biotite								
1	59.00	60.90	Quartz-Feldspar-Biotite G - QCB gneiss, massive and contorted with abundant white pegmatite and chloritic alteration	8220 8221	59.00 60.00	60.00 60.90	1.00 0.90	0.01 -0.01	0.20 -0.20	0.01 0.01	0.01 0.01
1	60.90	63.30	White Pegmatite - white pegmatite, stained pale green, abundant fractures and trace to 1% pyrite	8222 8223	60.90 62.00	62.00 63.30	1.10 1.30	0.02 0.01	1.00 0.60	0.01 0.01	0.01 0.03
1	63.30	73.00	Garnet Biotite Gneiss - QCBG gneiss, as above, with higher siliceous banding, weakly reddish, a few quartz veins, tr - 3% disseminated pyrite + a few bands of bright blebby pyrite	8224 8225 8226 8227 8228	63.30 64.00 65.00 66.00 67.00	64.00 65.00 66.00 67.00 68.00	0.70 1.00 1.00 1.00 1.00	0.03 0.01 0.01 0.01 0.01	1.80 0.40 0.50 0.30 0.20	0.01 0.01 0.01 0.01 0.01	0.22 0.02 0.03 0.02 0.04

# Hurdman 2007

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**Lithology and Assays:**

Level	From	To	Description	Sample	From	To	length	Au g/t	Ag g/t	Cu %	Zn %
1	73.00	92.50	Quartz-Feldspar-Biotite G - QCB gneiss, pale banded gneiss with significant sphalerite content, locally bleached, a few low angle fractures, foliation moderately to well developed at 70 dtca but, variable. Up to 20% py + sphal in foliation parallel bands and irregular wispy bands. Both honey and dark brown varieties present. Mineralization increases with depth.	8229 8230 8231 8232 8233 8234 8235 8236 8237 8238 8239 8242 8243 8244 8245 8246 8247 8248 8249 8250 8251 8252 8253 8254 8255	68.00 69.00 70.00 71.00 72.00 73.00 74.00 75.00 76.00 77.00 78.00 79.00 80.00 81.00 82.00 83.00 84.00 85.00 86.00 87.00 88.00 89.00 90.00 91.00 91.60	69.00 70.00 71.00 72.00 73.00 74.00 75.00 76.00 77.00 78.00 79.00 80.00 81.00 82.00 83.00 84.00 85.00 86.00 87.00 88.00 89.00 90.00 91.00 91.60	1.00 1.00	0.04 0.11 0.05 0.12 0.24 0.20 0.07 0.27 0.22 0.22 0.18 0.15 0.22 0.21 0.73 0.27 0.53 0.14 0.07 0.05 0.11 0.10 0.06 0.21 2.81	0.80 1.70 0.70 2.10 4.00 4.90 1.10 3.80 4.50 3.50 7.00 6.40 12.40 18.70 11.30 16.80 7.90 7.00 6.20 4.00 5.60 8.40 11.10 10.50 8.60	0.02 0.03 0.02 0.04 0.05 0.10 0.02 0.05 0.06 0.04 0.06 0.03 0.06 0.08 0.05 0.08 0.03 0.03 0.01 0.02 0.04 0.05 0.01 0.01	0.15 0.15 0.06 0.06 0.12 0.75 0.11 0.21 0.14 0.06 0.99 0.88 3.85 8.69 4.32 7.53 0.22 0.14 0.78 0.05 0.19 0.07 0.66 1.71 2.87
1	92.50	94.10	Massive Sulphides (>75%) - massive sulphide lens with Po>>Py, trace to 2% sphalerite, lower contact is siliceous, local "quartz eyes" in lens	8256 8257	92.50 93.30	93.30 94.10	0.80 0.80	0.24 0.15	12.60 18.00	0.07 0.06	1.68 1.74
1	94.10	119.00	Garnet Biotite Gneiss - QFCG gneiss, typical mottled, banded, gneiss with locally significant garnet, patchy bleaching, K-spar, Quartz-chlorite alteration, local chlorite clots, 1 orange pegmatite vein at eolnterval	8258 8259 8260	94.10 95.00 118.00	95.00 96.00 119.00	0.90 1.00 1.00	0.02 0.01 0.01	4.50 1.50 0.40	0.01 0.01 0.01	0.09 0.02 0.02

End of Lithology and Assays ;



# Hurdman 2007

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**Hole:** ELO-07-13

<i>Easting UTM:</i>	443275.05	<i>Northing UTM:</i>	5484762.00	<i>Elevation MSL:</i>	217.58
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	180.00	<i>Dip:</i>	-60.00	<i>Length:</i>	92.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i> BQ		<i>Zone:</i>	<i>Contractor:</i> Larry Salo Drilling		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> Brian Polk		
<i>Claim Number:</i> 1199489		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input checked="" type="checkbox"/>	<i>Casing:</i> <input checked="" type="checkbox"/>	
<i>Township:</i> Hurdman					
<i>Description:</i>					

# Hurdman 2007

## Lithology and Assays:

<i>Level</i>	<i>From</i>	<i>To</i>	<i>Description</i>	<i>Sample</i>	<i>From</i>	<i>To</i>	<i>length</i>	<i>Au g/t</i>	<i>Ag g/t</i>	<i>Cu %</i>	<i>Zn %</i>
1	0.00	27.00	Casing								
1	27.00	36.50	Amphibole Granodiorite Gn - QAC GNEISS, POORLY BANDED AND DARK GREEN, VERY BROKEN, LOCALLY CHLC AND VUGGY,								
1	36.50	40.80	White Pegmatite - VERY COARSE GRAINED WHITE TO PALE GREEN PEGMATITE, TR - 1% SPHAL, 6% TOTAL OVER 25CM , LOW ANGLE VUGGY STRUCTURE	8167	38.30	39.50	1.20	0.03	4.00	0.02	0.44
1	40.80	42.00	Biotite Gneiss - QAB GNEISS, VERY DARK GREEN, MASSIVE AND POORLY BANDED, NOT CHLORITIC, A FEW LOW ANGLE FRACTURES								
1	42.00	42.50	Orange Pegmatite - COARSE GRAINED PEG WITH MINOR LOW ANGLE FRACTURES								
1	42.50	52.30	Biotite Gneiss - QAB GNEISS, AS ABOVE, VARIABLY ALTERED, STRONG FOLIATION AT 60 DTCA, LOCALLY BLEACHED, ESPECIALLY AT LOWER CONTACT,QV 47.5-47.9M, V BROKEN, CHLORITIC, AND GOUGY, 47.0-47.3, 49.6-49.8M, TR BB PY	8168 8169 8170 8171 8172	47.00 48.00 49.00 50.00 51.30	48.00 49.00 50.00 51.30 52.30	1.00 1.00 1.00 1.30 1.00	0.03 0.01 0.02 0.03 0.08	4.10 1.10 1.50 2.10 9.90	0.01 0.01 -0.01 0.01 0.01	0.09 0.02 0.01 0.07 0.75
1	52.30	55.80	Biotite Gneiss - QBC, ALTERED GNEISS WITH SIGNIFICANT MASSIVE SULPHIDE MINERALIZATION, PY+ PO IN LENSES UP TO 40 CM. POSSIBLE FOLD CLOSURE 15 54.2M, LOCALLY ABUNDANT CHLORITIC ALTERATION, MINERALIZATION IS GENERALLY PO>PY, PO IS MASSIVE, PY IS NODULAR, ANHEDRAL BRIGHT AND BLEBBY WITHIN PO GROUNDMASS	8173 8174 8175 8176	52.30 53.00 54.20 54.50	53.00 54.20 54.50 55.80	0.70 1.20 0.30 1.30	2.22 0.19 0.24 0.25	32.70 18.60 31.90 13.20	0.05 0.09 0.07 0.07	1.02 0.39 2.49 0.91
1	55.80	59.80	Garnet Biotite Gneiss - QCBG GNEISS, BANDED GNEISS WITH A FEW FOLIATION PARALLEL QV' WITH ATTENDANT CHLORITIC ALTN + BLEACHING. 3% DISSEMINATED SULPHIDE + TR PO AT TOP OF INTERVAL	8177 8178 8179 8181	55.80 56.80 57.80 58.80	56.80 57.80 58.80 59.80	1.00 1.00 1.00 1.00	0.08 0.04 0.04 0.01	3.70 1.50 1.60 1.60	0.01 0.01 0.01 -0.01	0.11 0.03 0.03 0.03
1	59.80	60.60	Biotite Gneiss - QBG GNEISS, WELL BANDED, LIGHT COLOURED, SILICEOUS GNEISS WITH SIGNIFICANT SPHALERITE +	8182	59.80	60.60	0.80	0.06	7.50	0.01	1.42

# Hurdman 2007

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**Lithology and Assays:**

Level	From	To	Description	Sample	From	To	length	Au g/t	Ag g/t	Cu %	Zn %
1	60.60	61.70	PY MINERALIZATION  White Pegmatite - INTIMATELY MIXED PALE GNEISS AND COARSE GRAINED QTZ RICH WHITE PEGMATITE, 25 CM SPHALERITE OVER 12 CM	8183	60.60	61.70	1.10	0.07	6.60	0.01	3.05
1	61.70	62.30	Garnet Biotite Gneiss - QBG GNEISS, REDDISH GNEISS, WELL BANDED AT 55 DTCA, TR PY	8184	61.70	63.00	1.30	0.02	1.90	-0.01	0.03
1	62.30	63.00	Orange Pegmatite - COARSE GRAINED ORANGE PEGMATITE, TR SILLIMANITE								
1	63.00	90.90	Garnet Biotite Gneiss - QCBG GNEISS, MIXED REDDISH TO GREENISH MM BANDED GNEISS, LOCALLY MOTTLED, MINOR DRILL RUB AT 86-87M. A FEW LOCAL LOW ANGLE CALCITE FILLED VNLT', TR PY	8185	63.00	64.00	1.00	-0.01	0.70	-0.01	0.03
1	90.90	92.00	Orange Pegmatite - COARSE GRAINED BIOTITE, QTZ, PEGMATITE, FOLIATION PARALLEL UPPER CONTACT AT 75 DTCA								

End of Lithology and Assays ;

# Hurdman 2007

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**Hole:** ELO-07-14

<b>Easting UTM:</b>	443326.71	<b>Northing UTM:</b>	5484735.74	<b>Elevation MSL:</b>	217.81
<b>Easting Grid:</b>	0.00	<b>Northing Grid:</b>	0.00	<b>Elevation Grid:</b>	0.00
<b>Azimuth:</b>	177.00	<b>Dip:</b>	-60.00	<b>Length:</b>	92.00 m.
<b>AltAzimuth:</b>	0.00				
<b>Hole Type:</b> BQ		<b>Zone:</b>	<b>Contractor:</b> Larry Salo Drilling		
<b>Started:</b>		<b>Finished:</b>	<b>Logged By:</b> Brian Polk		
<b>Claim Number:</b> 1199489		<b>Cemented:</b> <input type="checkbox"/>	<b>Surveyed:</b> <input checked="" type="checkbox"/>	<b>Casing:</b> <input checked="" type="checkbox"/>	
<b>Township:</b> Hurdman					
<b>Description:</b>					

# Hurdman 2007

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
1	0.00	17.00	Casing								
1	17.00	44.70	Garnet Biotite Gneiss - QCFG gneiss, banded to locally striped gneiss with patchy bleaching, chloritization, k-spar/epidote alteration	8261 8262	49.00 56.00	50.00 57.20	1.00 1.20	0.01 0.01	1.60 1.00	0.01 -0.01	0.02 0.02
1	44.70	57.20	Garnet Biotite Gneiss - As above with mottled appearance rather than striping, strong chloritic alteration patches, a few qv', reddish due to locally strong garnet content ( up to 50% locally), tr to 2% py associated with chloritic alteration, a few low angle fractures, often calcitic. Weakly gougy fractures from 49 to 49.5 m , minor green mineral in qv ( gahnite?)	8263	57.20	57.60	0.40	0.16	3.60	0.02	0.02
1	57.20	57.60	Garnet Biotite Gneiss - QCFG gneiss, as above, well banded and pale with tr py	8264	57.60	58.70	1.10	0.21	6.00	0.02	1.22
1	57.60	58.60	Garnet Biotite Gneiss - QCFG Gneiss (as 44.7-57.2m), dark reddish with significant sphal and py banding at Eointerval. 2 mm black chlorite(?) veinlet cross-cutting, low angle fractures	8265 8266 8267	58.70 59.50 60.80	59.50 60.80 62.30	0.80 1.30 1.50	0.04 0.17 0.52	25.20 27.50 45.20	0.10 0.07 0.09	0.90 0.52 0.43
1	58.60	62.30	Semi-Massive (50-75%) - QCFG gneiss with numerous bands of massive to semi-massive PO>>PY mineralization, foliation is bent at 59.9 m	8268	62.30	63.30	1.00	0.03	2.60	0.01	0.09
1	62.30	72.10	Quartz-Feldspar-Biotite G - QFBCG gneiss, generally grey, locally weakly reddish, medium grained gneiss with minor foliation q chlorite alteration, minor pegmatitic veining (20cm), afew foliation parallel qv' at Eoint	8269	72.10	72.90	0.80	0.01	0.80	0.01	0.03
1	72.10	72.90	white pegmatite - coarse grained white pegmatite, weakly pale green stained at contact								
1	72.90	92.00	Quartz-Feldspar-Biotite G - QFCG gneiss, generall y dark, typical gneiss, chloritic patches, weakly bleached patches, minor k-spar and epi alteration, moderately developed foliation at 75 to 80 dtca, tr py locally								

End of Lithology and Assays ;



# Hurdman 2007

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**Hole:** ELO-07-15

**Easting UTM:** 443373.61      **Northing UTM:** 5484880.43      **Elevation MSL:** 221.61  
**Easting Grid:** 0.00      **Northing Grid:** 0.00      **Elevation Grid:** 0.00  
**Azimuth:** 177.00      **Dip:** -60.00      **Length:** 131.00 m.  
**AltAzimuth:** 0.00

**Hole Type:** BQ      **Zone:**      **Contractor:** Larry Salo Drilling  
**Started:**      **Finished:**      **Logged By:** Brian Polk  
**Claim Number:** 1199489      **Cemented:**       **Surveyed:**       **Casing:**   
**Township:** Hurdman  
**Description:**

# Hurdman 2007

## Lithology and Assays:

<i>Level</i>	<i>From</i>	<i>To</i>	<i>Description</i>	<i>Sample</i>	<i>From</i>	<i>To</i>	<i>length</i>	<i>Au g/t</i>	<i>Ag g/t</i>	<i>Cu %</i>	<i>Zn %</i>
1	0.00	6.00	Casing								
1	6.00	9.20	Quartz-Feldspar-Biotite G - QFA GNEISS, TIGER STRIPED, MM BANDED, EPI/KSPAR ALTD, BROKEN , FOLIATED AT 52 DTCA								
1	9.20	21.90	Garnet Amphibole Gneiss - QFAG GNEISS WITH 50% ORANGE PEGMATITE, LOCAL COARSE GRAINED AMPHIBOLE. CHLORITE LOCALLY, A FEW QVNLT', FOLN AT 50 DTCA								
1	21.90	45.00	Garnet Amphibole Gneiss - FCG GNEISS, DARK, REDDISH, CHL BANDED GNEISS, LOCALLY 60% GARNET, A FEW FOLIATION PARALLEL QVNLT' WITH MINOR BLEACHING, LOCAL CHLORITIC BANDING, FOLIATION STRONG AT 45 TO 50 DTCA, BROKEN AT 39.5M, TR PY ASSOCIATED CHLC ALTERATION	8141	29.40	29.80	0.40	0.01	0.45	0.01	0.01
1	45.00	61.80	White Pegmatite - WHITE BIOTITIC PEGMATITE, VERY COARSE GRAINED, LOCALLY ROSEY								
1	61.80	66.50	Quartz-Feldspar-Biotite G - QFBA GNEISS, BLAND, BANDED GNEISS WITH MINOR WHITE PEGMATITE VEINS, FOLIATION PARALLEL, FOLIATION AT 50 TO 70 DTCA, TR-1% PY ASSOCIATED WITH CHLORITE	8142	61.80	62.80	1.00	0.02	0.70	0.01	0.01
1	66.50	76.40	Quartz-Feldspar-Biotite G - SLIGHTLY MIGMATIZED ALTERED GNEISS 50/50 DARK/LIGHT, PEGMATITIC LOOKING QUARTZ 67.8- 69.7M WITH IRREGULAR CONTACTS. GARNET AT EO INTERVAL. 1% ANHEDRAL BRIGHT BLEBBY PYRITEIN QV'	8143	67.20	68.20	1.00	0.09	1.70	0.05	0.06
1	76.40	87.20	Garnet Amphibole Gneiss - QFBAG GNEISS, POORLY BANDED, BLEACHED GNEISS. MINOR LAYERED TO DISSEMINATED PY AT EO INTERVAL, PY ASSOCIATED WITH QV'	8144 8145 8146 8147	79.00 81.00 85.00 86.00	80.00 82.00 86.00 87.20	1.00 1.00 1.00 1.20	0.25 0.13 0.04 0.08	5.10 2.50 1.70 7.30	0.10 0.04 0.01 0.02	0.12 0.02 0.18 0.12
1	87.20	88.70	Pegmatite - SEVERELY ALTERED AND MINERALIZED ORANGE AND WHITE PEGMATITE, CHLORITE CLOTTING. BROWN MICA (MAY BE PHLOGOPITE) STRONGLY	8148 8149	87.20 88.00	88.00 88.70	0.80 0.70	0.11 0.19	10.20 10.50	0.04 0.05	0.13 3.10

# Hurdman 2007

## Lithology and Assays:

Level	From	To	Description	Sample	From	To	length	Au g/t	Ag g/t	Cu %	Zn %
			SILICIFIED AND COTTLED TEXTURE., PEG DERIVED QTZ. SIGNIFICANT SPHALERITE, BRONZEY BROWN, HIGHLY CONTORTED FOLIATION								
1	88.70	89.50	Biotite Gneiss - QB GNEISS, MINERALIZED, SUB-MIGMATITIC, 5-10% PY + SPHAL(<3%) INCREASING TO UP TO 20% TOTAL (INCL. 10% SPHAL).	8151	88.70	89.50	0.80	0.04	6.10	0.03	2.09
1	89.50	92.10	Orange Pegmatite - BULLISH LOOKING QV IN ORANGE PEGMATITE, 1% MINERALIZATION INCL. PO, PY, SPHAL + K-SPAR, EINTERVAL HAS TR CPY, UPPER CONTACT AT 70 DTCA	8152 8153 8154	89.50 90.00 91.00	90.00 91.00 92.10	0.50 1.00 1.10	0.01 0.01 0.02	2.50 1.70 2.20	0.02 0.01 0.01	0.92 0.14 0.04
1	92.10	99.10	Quartz-Feldspar-Biotite G - FOLIATED GNEISS WITH CM BANDING, CHLORITE + PY BANDS, A FEW LOW ANGLE CALCITE FILLED FRACTURES	8155 8156	92.10 98.10	93.10 99.10	1.00 1.00	0.01 0.01	0.70 0.50	0.01 0.01	0.03 0.02
1	99.10	104.00	Orange Pegmatite - VERY COARSE GRAINED K-SPAR, CHLORITE, QUARTZ PEGMATITE, LOCALLY STRONGLY MINERALIZED WITH PY + CPY, TR SILLIMANITE?	8157 8158 8159 8161 8162	99.10 100.00 101.00 102.00 103.00	100.00 101.00 102.00 103.00 104.00	0.90 1.00 1.00 1.00 1.00	0.02 0.06 0.20 0.03 0.01	22.30 21.70 17.10 2.00 0.60	0.01 0.03 0.02 0.01 -0.01	0.08 0.02 0.02 0.01 -0.01
1	104.00	108.00	White Pegmatite - PURE QUARTZ, BULLISH, MIN K-SPAR, TR CPY, PO, PY, PEG DERIVED	8163	107.00	108.00	1.00	0.08	2.30	0.01	0.10
1	108.00	114.00	Garnet Biotite Gneiss - QFBG GNEISS, DK GREEN, LOCY REDDISH-PURPLISH, MODERATELY BANDED, 55-75 DTCA	8164	110.00	111.00	1.00	0.01	0.40	0.01	0.01
1	114.00	115.10	Orange Pegmatite - VERY COARSE GRAINED ORANGE PEGMATITE								
1	115.10	120.20	Quartz-Feldspar-Biotite G - QFBC GNEISS, LOCALLY BLEACHED, BANDED, CLOTTED CHLORITE, A FEW LOW ANGLE CC FILLED FRACTURES	8165	117.20	118.20	1.00	0.01	0.65	0.01	0.01
1	120.20	122.50	White Pegmatite - VERY COARSE GRAINED WHITE PEGMATITE, VERY MINOR PINK K-SPAR,								

# ***Hurdman 2007***

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***Lithology and Assays:***

<i><b>Level</b></i>	<i><b>From</b></i>	<i><b>To</b></i>	<i><b>Description</b></i>	<i><b>Sample</b></i>	<i><b>From</b></i>	<i><b>To</b></i>	<i><b>length</b></i>	<i><b>Au g/t</b></i>	<i><b>Ag g/t</b></i>	<i><b>Cu %</b></i>	<i><b>Zn %</b></i>
1	122.50	124.90	Quartz-Feldspar-Biotite G - QFBC GNEISS, BANDED CHLORITIC GNEISS, MINOR K-SPAR+EPIDOTE ALTERATION								
1	124.90	129.60	Orange Pegmatite - 75% ORANGE PEGMATITE VEINS AND DIKELETS, 70 DTCA								
1	129.60	131.00	Garnet Biotite Gneiss - QBCG GNEISS, VERY DARK GREEN BANDED GNEISS, MINOR FOLIATION PARALLEL QCHLORITE ALTERATION. TR PY	8166	130.00	131.00	1.00	0.02	0.20	0.01	0.01

End of Lithology and Assays ;

# Hurdman 2007

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**Hole:** ELO-07-16

<i>Easting UTM:</i>	443374.82	<i>Northing UTM:</i>	5484727.61	<i>Elevation MSL:</i>	218.00
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	177.00	<i>Dip:</i>	-60.00	<i>Length:</i>	89.70 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i> BQ		<i>Zone:</i>	<i>Contractor:</i> Larry Salo Drilling		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> Brian Polk		
<i>Claim Number:</i> 1199489		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input checked="" type="checkbox"/>	<i>Casing:</i> <input checked="" type="checkbox"/>	
<i>Township:</i> Hurdman					
<i>Description:</i>					

# Hurdman 2007

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
1	0.00	19.50	Casing								
1	19.50	45.00	Quartz-Feldspar-Biotite G - QFAC gneiss, typical banded gneiss, weakly mottled, high angle foliation (80 dtca), minor low angle calcitic fractures, minor py associated with chloritic banding, increasing to 1 to 2% with depth, near surface fracturing to 26 m, numerous fracture zones at 32, 34.5, 42.5, 44m, a few foliation parallel qv' and pegmatitic veins	8271 8272 8273 8274 8275 8276 8277	38.00 39.10 40.00 41.00 42.00 43.00 44.00	39.10 40.00 41.00 42.00 43.00 44.00 45.00	1.10 0.90 1.00 1.00 1.00 1.00 1.00	0.02 0.02 0.04 -0.01 0.01 0.03 0.06	1.30 1.10 4.20 1.20 1.00 2.50 3.00	0.01 0.01 0.01 0.01 0.01 0.01 0.01	0.02 0.03 0.02 0.02 0.03 0.09 0.09
1	45.00	52.80	Quartz-Feldspar-Biotite G - As above mixed with significant (30%) pegmatitic veining, both white and orange (locally greenish), and semi-massive sulphide (Po>Py>sphal). Fractured from 49.5 to 49.7, fractured and vuggy from 50.3 to 50.6m, fractured and micaceous from 51 to 51.3m. Po is locally semi-massive (+ Py), some "qtz eyes", up to 4% sphal	8278 8279 8280 8281 8282 8283 8284 8285	45.00 46.00 47.00 48.00 49.00 50.00 51.00 52.00	46.00 47.00 48.00 49.00 50.00 51.00 52.00 53.00	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.10 0.06 0.26 0.08 0.21 0.16 0.20 0.12	9.00 4.40 7.60 8.45 37.90 44.70 18.70 26.40	0.01 -0.01 0.04 0.03 0.03 0.07 0.05 0.04	1.22 0.05 0.34 0.15 1.33 1.40 0.49 1.06
1	52.80	89.70	Garnet Biotite Gneiss - QFGC gneiss, typical, mottled gneiss, dark reddish, paler and more mottled after 74.5m. Local chloritic banding, qchl py breccia 62.0-62.7m, locally weakly bleached. Foliation strong at 70 dtca. Minor Kspar/epidote alteration	8286 8287 8288 8289 8290	53.00 61.90 80.00 81.00 88.70	54.00 62.70 81.00 82.20 89.70	1.00 0.80 1.00 1.20 1.00	0.05 0.05 0.01 0.01 0.01	1.80 0.70 -0.20 0.40 -0.20	0.01 0.02 0.01 0.01 0.01	0.02 0.02 0.01 0.01 0.01

End of Lithology and Assays ;

# Hurdman 2007

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**Hole:** ELO-07-17

**Easting UTM:** 443274.98      **Northing UTM:** 5485056.39      **Elevation MSL:** 218.47  
**Easting Grid:** 0.00      **Northing Grid:** 0.00      **Elevation Grid:** 0.00  
**Azimuth:** 177.00      **Dip:** -60.00      **Length:** 201.00 m.  
**AltAzimuth:** 0.00

**Hole Type:** BQ      **Zone:**      **Contractor:** Larry Salo Drilling  
**Started:**      **Finished:**      **Logged By:** Brian Polk  
**Claim Number:** 1199489      **Cemented:**       **Surveyed:**       **Casing:**   
**Township:** Hurdman  
**Description:**

# Hurdman 2007

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
1	0.00	13.50	Casing - casing to 12 meters only??								
1	13.50	21.80	Garnet Amphibole Gneiss - QABG gneiss, striped, dark gneiss with very coarse garnet, locy clotted, a few low angle fractures, generally fractured. Tr-1% py associated with chloritic alteration								
1	21.80	23.20	Orange Pegmatite - coarse grained orange pegmatite with abun garnet. Bright orange at upper contact								
1	23.20	34.40	Garnet Amphibole Gneiss - QABG gneiss as above								
1	34.40	38.20	Orange Pegmatite - coarse grained, locally graphic textured k-spar/biotite dike								
1	38.20	49.00	Garnet Biotite Gneiss - FCGB gneiss, dark reddish gneiss with only minor garnet								
1	49.00	58.10	Orange Pegmatite - numerous orange dikes or dikelets, some finer grained and slightly darker, 25% gneiss, dark, chloritic and garnetiferous. Foliation at 80 dtac								
1	58.10	65.60	Garnet Biotite Gneiss - FCGB gneiss as above (38.2-49.0), a few low angle epidotic, calcitic stringers, tr Py								
1	65.60	72.62	Garnet Biotite Gneiss - As above with abundant kspal alteration, some veinlets are epidotic and pale green. Some veinlets are qtz feldspar and pinkish grey, cross cutting foliation. Generally fractured throughout.	8338	67.10	68.60	1.50	-0.01	0.20	0.01	0.01
1	72.62	79.50	Garnet Biotite Gneiss - FCG gneiss, distinctive pale green (epi) and dark green (fg chlorite), striped rock with unusual alteration package. A few low angle fractures, gravelly, muddy fault zone at 78.4m, 40 dtca?, broken throughout. 2 generations of cross cutting qtz veinlets (79m) core cut for structure.	8339 8340 8341	73.60 77.80 79.10	75.10 1.30 80.60	1.50 1.30 1.50	0.02 0.01 0.01	0.70 0.20 0.85	0.02 0.01 0.01	0.21 0.01 0.07

# Hurdman 2007

## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
1	79.50	86.40	Garnet Biotite Gneiss - FCBG gneiss, slightly purplish, dark, poorly banded gneiss. Waning garnet with depth. A few qv' +- chlorite, tr py	8342 8343	80.60 82.10	82.10 83.10	1.50 1.00	0.01 0.02	0.60 0.40	0.01 0.01	0.01 0.01
1	86.40	95.10	Garnet Biotite Gneiss - FCBG gneiss, dark gneiss with only minor garnet, a few low angle tructures, trace Py. Gradational upper contact, sharp chloritic lower contact								
1	95.10	109.60	Garnet Biotite Gneiss - As 79.5-86.4m, moderately banded, abundant garnet								
1	109.60	120.00	Garnet Biotite Gneiss - FCBG gneiss, altered gneiss, locally pale and very well banded (109.6-112m), coarse chlorite at EOInt, mottled								
1	120.00	132.50	Garnet Biotite Gneiss - FCBG gneiss, Pale pink, purplish, poorly banded, mottled gneiss with up to 3% bright blebby Py associated with chloritic/qv alteration. 1% fg Py disseminated throughout. Not all qv' are sampled	8344 8345 8346	129.00 130.00 131.40	130.00 131.40 132.50	1.00 1.40 1.10	0.01 0.02 0.01	0.40 0.40 0.30	0.01 0.01 0.01	0.01 0.01 0.02
1	132.50	139.60	Quartz-Feldspar-Biotite G - FQCB gneiss, pale, well banded gneiss, abundant orange pegmatitic alteration (foliation parallel) tr-5% Py in veinlets, a few pale green veinlets	8347 8348 8349 8350 8351 8352	132.50 134.00 135.00 136.00 137.00 138.40	134.00 135.00 136.00 137.00 138.40 139.60	1.50 1.00 1.00 1.00 1.40 1.20	-0.01 0.01 0.01 0.01 0.01 0.08	0.95 1.00 1.40 0.60 3.60 1.10	0.01 0.01 0.01 0.01 0.01 0.02	0.03 0.02 0.04 0.03 0.07 0.07
1	139.60	155.10	Quartz-Feldspar-Biotite G - FQC Gneiss, pale, poorly banded gneiss, moderately altered and variably mineralized, locally semi-massive Po>Py, sphal patches locally. Locally gainey texture developed at 140m. Fracture zone at lower contact. Foliation variable, generally high angle.	8353 8354 8355 8356 8357 8358 8359 8362 8363 8364 8365 8366 8367 8368 8369	139.60 141.00 142.00 143.00 144.00 145.00 146.00 147.00 148.00 149.00 150.00 151.00 152.00 153.00 154.00	141.00 142.00 143.00 144.00 145.00 146.00 147.00 148.00 149.00 150.00 151.00 152.00 153.00 154.00 155.10	1.40 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.16 0.06 0.11 0.17 0.14 0.15 0.15 0.79 0.77 0.02 0.38 0.11 0.26 0.06 0.38	1.50 2.20 3.90 9.80 6.20 6.60 11.75 13.70 15.80 3.10 13.10 9.30 44.80 11.00 16.20	0.03 0.02 0.03 0.03 0.03 0.02 0.03 0.04 0.06 0.01 0.03 0.01 0.05 0.12 0.04 0.79	0.07 0.03 0.06 0.37 0.37 0.36 1.38 0.21 0.77 0.13 0.07 0.02 1.50 0.44 0.44 1.79
1	155.10	163.90	Quartz-Feldspar-Biotite G - FCG gneiss, bland, locally mottled, poorly banded, gneiss.	8370	155.10	156.10	1.00	0.03	1.00	0.01	0.03

# Hurdman 2007

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**Lithology and Assays:**

<i>Level</i>	<i>From</i>	<i>To</i>	<i>Description</i>	<i>Sample</i>	<i>From</i>	<i>To</i>	<i>length</i>	<i>Au g/t</i>	<i>Ag g/t</i>	<i>Cu %</i>	<i>Zn %</i>
1	163.90	167.90	A few low angle fractures, tr Py  White Pegmatite - very coarse grained biotite white pegmatite								
1	167.90	177.90	Garnet Biotite Gneiss - FCBG gneiss, weakly garnetiferous, poorly banded gneiss with minor orange peg'c alteration								
1	177.90	183.50	Garnet Biotite Gneiss - FCBG gneiss, altered gneiss, numerous qv', orange peg'c veins, chloritic patches. Foliation highly variable								
1	183.50	185.50	Orange Pegmatite - orange, locally graphic pegmatite, bull qtz rich pegmatite, minor limey green feldspar								
1	185.50	201.00	Garnet Biotite Gneiss - altered gneiss, as 177.9-183.5m, minor bleaching, minor orange pegmatite, minor qtz, chlorite veining+- biotite, +-garnet. Locally very coarse garnet. Tr Py locally								

End of Lithology and Assays ;

# Hurdman 2007

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**Hole:** ELO-07-18

<b>Easting UTM:</b>	443223.69	<b>Northing UTM:</b>	5485055.87	<b>Elevation MSL:</b>	218.78
<b>Easting Grid:</b>	0.00	<b>Northing Grid:</b>	0.00	<b>Elevation Grid:</b>	0.00
<b>Azimuth:</b>	177.00	<b>Dip:</b>	-60.00	<b>Length:</b>	200.00 m.
<b>AltAzimuth:</b>	0.00				
<b>Hole Type:</b> BQ		<b>Zone:</b>	<b>Contractor:</b> Larry Salo Drilling		
<b>Started:</b>		<b>Finished:</b>	<b>Logged By:</b> Brian Polk		
<b>Claim Number:</b> 1199489		<b>Cemented:</b> <input type="checkbox"/>	<b>Surveyed:</b> <input checked="" type="checkbox"/>	<b>Casing:</b> <input checked="" type="checkbox"/>	
<b>Township:</b> Hurdman					
<b>Description:</b>					

# Hurdman 2007

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
1	0.00	15.50	Casing								
1	15.50	30.70	Garnet Biotite Gneiss - QFCBG gneiss, cm banded gneiss with very coarse grained clots of red garnet + chlorite. Distinctive. Minor foliation parallel peg'c alteration, 10 cm qv at 27m. Foliation well developed at 65-75 dtca								
1	30.70	35.60	Orange Pegmatite - coarse grained pegmatite with minor gneiss. Contacts foliation parallel, tr Py								
1	35.60	54.50	Garnet Biotite Gneiss - QFCABG gneiss. Cm banded, locally striped, locally dark and chloritic with noticeably less garnet than above, garnet in bleached patches +- chlorite. Bleached from 39-40m, 43-44m, local chlorite clotting								
1	54.50	105.90	Garnet Biotite Gneiss - QFCBG gneiss. Cm banded, mottled gneiss with abundant garnet, much paler than above. Broken contact. A few 1-5 cm qv locally. Garnet to 50% locally. Tr Py associated with chlorite in dark sections. Numerous bullish qv's 78-79.3m	8292	100.70	101.70	1.00	0.02	1.80	0.01	0.02
1	105.90	107.20	Orange Pegmatite - very low angle pegmatite vein. Broken fractured upper contact with associated kspar/epidote alteration. Contacts at 15 dtca								
1	107.20	139.40	Garnet Biotite Gneiss - QFCBG gneiss. Typical banded gneiss (striped from 113 to 118m), locally mottled, minor local garnet + chlorite. Tr Py associated with chloritic banding. Dark from 130-134m. Increasing kspar/epidote and low angle fracturing to EOInterval.	8293 8294	136.60 138.10	138.10 139.40	1.50 1.30	0.01 0.02	0.85 0.50	0.01 0.01	0.03 0.02
1	139.40	151.40	Garnet Biotite Gneiss - QFCBG gneiss with mineralization. Variably mineralized gneiss. Siliceous from 148 - EOInt. Mineralization increases with depth. 16cm massive Po>Py+sphal lens at EOInt. Local coarse grained biotite and amphibole (142-144m)	8295 8296 8297 8298 8299 8301 8302 8303	139.40 141.00 142.00 143.00 144.00 145.00 146.00 147.00	141.00 142.00 143.00 144.00 145.00 146.00 147.00 148.00	1.60 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.01 0.02 0.04 0.13 0.13 0.15 0.08 0.07	0.40 -0.20 1.30 1.20 2.50 3.80 5.00 3.80	0.01 0.01 0.02 0.02 0.02 0.02 0.02 0.01	0.02 0.02 0.41 0.25 0.35 1.72 0.74 0.35

# Hurdman 2007

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**Lithology and Assays:**

Level	From	To	Description	Sample	From	To	length	Au g/t	Ag g/t	Cu %	Zn %
1	151.40	156.70	Quartz-Feldspar-Biotite G - QFCG gneiss. Poorly banded, moderately altered (chlorite + qchlorite) mottled gneiss. Minor low angle, calcitic, fracturing. Minor vuggy kspar/epidote alteration. Tr py	8304 8305 8306 8307 8308 8309	148.00 149.00 150.00 150.80 151.40 155.60	149.00 150.00 150.80 151.40 152.40 156.70	1.00 1.00 0.80 0.60 1.00 1.10	0.11 0.05 0.17 1.35 0.01 0.01	3.40 3.65 7.60 17.00 0.60 0.70	0.01 0.01 0.04 0.11 0.01 0.01	0.67 1.05 2.10 2.09 0.06 0.01
1	156.70	158.10	White Pegmatite - very coarse grained white pegmatite, weakly greenish. Trace bright Py	8310	156.70	158.10	1.40	0.01	0.80	0.01	0.02
1	158.10	180.00	Garnet Biotite Gneiss - QFCBG gneiss. Banded, locally mottled gneiss. Minor bleaching and py mineralization near upper contact. Increased garnet with depth. A few orange peg dikelets (20cm max.) weakly striped locally	8311 8312 8313	158.10 159.10 160.10	159.10 160.10 161.10	1.00 1.00 1.00	0.10 0.02 0.02	0.60 2.50 1.30	0.02 0.02 0.01	0.02 0.06 0.03
1	180.00	187.50	Garnet Amphibole Gneiss - QFCAG gneiss. Distinctive, striped, dark unit with abundant garnet, sometimes clotted. Minor epi/kspar stringers locally								
1	187.50	200.00	Garnet Amphibole Gneiss - more mottled, banded gneiss. Weakly bleached locally. Local clots of garnet (esp. 191-192.5m) low angle (30dtac) fracture set with local breccia, kspar/epidote altn.								

End of Lithology and Assays ;

# Hurdman 2007

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**Hole:** ELO-07-19

<i>Easting UTM:</i>	443129.15	<i>Northing UTM:</i>	5484813.11	<i>Elevation MSL:</i>	216.44
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	177.00	<i>Dip:</i>	-80.00	<i>Length:</i>	129.50 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i> BQ		<i>Zone:</i>	<i>Contractor:</i> Larry Salo Drilling		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> Brian Polk		
<i>Claim Number:</i> 1199489		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input checked="" type="checkbox"/>	<i>Casing:</i> <input checked="" type="checkbox"/>	
<i>Township:</i> Hurdman					
<i>Description:</i>					

# Hurdman 2007

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
1	0.00	36.50	Casing								
1	36.50	42.80	Garnet Amphibole Gneiss - FAQCG gneiss. Pale grey, poorly banded gneiss, foliation 2 75 dtca. Minor foliation parallel kspar/epi alteration. Very broken throughout								
1	42.80	50.20	Orange Pegmatite - very bright orange coarse grained pegmatite, very broken with low angle chloritic fractures, patchy epidote alteration. Upper contact is broken and irregular, lower contact is foliation parallel								
1	50.20	58.90	Garnet Amphibole Gneiss - QFAG gneiss. Well banded gneiss with strong kspar alteration, local mottling, bullish qv from 55.7 to 56.1m								
1	58.90	59.50	Orange Pegmatite - as above, 40dtca upper contact, lower contact at 50 dtca								
1	59.50	75.10	Garnet Amphibole Gneiss - GAF gneiss. Typical dark, well banded gneiss, mottled, contorted, minor kspar alteration, minor low angle calcitic fractures								
1	75.10	88.70	Garnet Amphibole Gneiss - FGCQ gneiss. Very poorly banded garnet rich gneiss. Patchy bleaching, min orange peg, patchy Po>Py mineralization. Grainey texture at EOInt.	8391 8392 8393 8394	77.90 79.00 80.00 81.00	79.00 80.00 81.00 82.10	1.10 1.00 1.00 1.10	0.01 0.02 -0.01 -0.01	0.20 0.50 -0.20 0.50	0.02 0.02 0.01 -0.01	0.01 0.01 0.01 0.02
1	88.70	93.40	Garnet Amphibole Gneiss - AG gneiss. Very dark, variably banded gneiss. Coarse clotted garnet in black amphibole, minor qtz, minor kspar								
1	93.40	109.90	Hornblende-Plagioclase-Bi - QFA gneiss. Orange striped gneiss, no garnet, locally bleached. Minor low angle fracturing, some black sooty stringers at 107m, no mineralization. Foliation 80 dtca								
1	109.90	111.10	Orange Pegmatite - coarse grained orange pegmatite. High angle foliation parallel contacts								

# *Hurdman 2007*

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## *Lithology and Assays:*

<i>Level</i>	<i>From</i>	<i>To</i>	<i>Description</i>	<i>Sample</i>	<i>From</i>	<i>To</i>	<i>length</i>	<i>Au g/t</i>	<i>Ag g/t</i>	<i>Cu %</i>	<i>Zn %</i>
1	111.10	118.20	Hornblende-Plagioclase-Bi - as above. Strong epidote alteration, locally abundant low angle epidotic/black chlorite stringers								
1	118.20	119.80	Orange Pegmatite - orange pegmatite. Local clotted grey feldspar								
1	119.80	129.50	Hornblende-Plagioclase-Bi - poorly banded gneiss. Strong epidote alteration (esp. 119.8-122.5m). Num fractures at various angles, generally epidotic and bright orange kspal altered								

End of Lithology and Assays ;

# Hurdman 2007

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**Hole:** ELO-07-20

<i>Easting UTM:</i>	443321.13	<i>Northing UTM:</i>	5484938.81	<i>Elevation MSL:</i>	221.12
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	177.00	<i>Dip:</i>	-45.00	<i>Length:</i>	185.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i> BQ		<i>Zone:</i>	<i>Contractor:</i> Larry Salo Drilling		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> Brian Polk		
<i>Claim Number:</i> 1199489		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input checked="" type="checkbox"/>	<i>Casing:</i> <input checked="" type="checkbox"/>	
<i>Township:</i> Hurdman					
<i>Description:</i>					

# Hurdman 2007

## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
1	0.00	14.40	Casing								
1	14.40	18.90	Quartz-Feldspar-Biotite G - FBC gneiss. Pale, striped gneiss. Foliation well developed at 60 dtac, patchy epidote alteration throughout. Competante throughout								
1	18.90	19.70	Orange Pegmatite - coarse grained orange pegmatite								
1	19.70	24.50	Quartz-Feldspar-Biotite G - As Above								
1	24.50	29.60	Orange Pegmatite - coarse grained orange pegmatite								
1	29.60	35.00	Quartz-Feldspar-Biotite G - as above								
1	35.00	63.00	Biotite Granodiorite Gnie - FCABQG gneiss. Mixed gneiss, locally striped, locally mottled, locally bleached. Minor low angle calcitic fracturing. 1% disseminated Py locally \9esp. Amphibolitic sections), locally very coarse garnet. Mineralized at EOInt	8405 8406 8407 8408 8409	47.20 59.00 60.00 61.00 62.00	48.70 60.00 61.00 62.00 63.00	1.50 1.00 1.00 1.00 1.00	0.01 0.01 0.01 0.02 0.01	0.50 0.40 0.60 0.80 0.50	0.01 0.01 0.01 0.02 0.01	0.02 0.01 0.02 0.05 0.01
1	63.00	68.30	Amphibole Granodiorite Gn - QCA gneiss. Dark, poorly banded, garnet poor, amphibolitic gneiss. Tr-2% Py throughout	8410 8411 8412	63.00 64.00 65.00	64.00 65.00 66.00	1.00 1.00 1.00	0.01 0.01 0.01	0.40 0.70 0.70	0.01 0.02 0.01	0.01 0.02 0.01
1	68.30	75.60	Garnet Biotite Gneiss - QCBG gneiss. Weakly garnetiferous gneiss, bleached and gainey locally. A few fractures. Foliated at 75dtca	8413	74.00	75.00	1.00	0.01	0.30	0.01	0.01
1	75.60	96.00	Biotite Granodiorite Gnie - FCABQG gneiss. Mixed gneiss, locally striped, variable garnet content. Slight mineralization at EOInt. Gradational contact with pale gneiss below	8414 8415	93.50 95.00	95.00 96.00	1.50 1.00	0.02 0.02	0.20 0.20	0.01 0.01	0.01 0.02
1	96.00	122.00	Biotite Granodiorite Gnie - QCGABF gneiss. As Above, paler and well banded. Often broken. 70dtca foliation is well developed. Garnet is patchy medium grained clots. Minor white pegmatitic alteration with biotite, minor contortion. Minor foliation parallel mineralization + pegmatitic alteration associated	8416 8417 8418 8419 8421 8422	96.00 97.00 98.00 99.00 100.00 101.00	97.00 98.00 99.00 100.00 101.00 102.00	1.00 1.00 1.00 1.00 1.00 1.00	0.02 0.02 0.01 0.01 0.01 0.01	0.20 -0.20 -0.20 -0.20 -0.20 -0.20	0.01 0.01 0.01 0.01 0.01 0.01	0.01 0.01 0.01 0.01 0.01 0.01

# Hurdman 2007

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
			mineralization	8423	102.00	103.00	1.00	0.01	-0.20	0.01	0.01
				8424	103.00	104.00	1.00	0.01	0.50	0.01	0.02
				8425	104.00	105.00	1.00	0.04	1.40	0.02	0.07
				8426	105.00	106.00	1.00	0.05	1.50	0.02	0.37
				8427	106.00	107.00	1.00	0.01	0.30	0.01	0.03
				8428	107.00	108.00	1.00	0.08	1.25	0.02	0.06
				8429	108.00	109.00	1.00	0.04	0.20	0.02	0.02
				8430	109.00	110.00	1.00	0.12	1.20	0.03	0.04
				8431	110.00	111.00	1.00	0.12	2.00	0.03	0.04
				8432	111.00	112.00	1.00	0.04	-0.20	0.01	0.01
				8433	112.00	113.00	1.00	0.02	0.30	0.01	0.01
				8434	113.00	114.00	1.00	0.09	2.00	0.02	0.03
				8435	114.00	115.00	1.00	0.16	4.30	0.04	0.14
				8436	115.00	116.00	1.00	0.11	3.90	0.03	0.10
				8437	116.00	117.00	1.00	0.11	4.30	0.02	0.32
				8438	117.00	118.00	1.00	0.07	3.70	0.01	0.74
				8439	118.00	119.00	1.00	0.05	3.40	0.01	0.12
				8441	119.00	120.00	1.00	0.09	6.40	0.03	0.71
				8442	120.00	121.00	1.00	0.02	2.20	0.01	0.06
				8443	121.00	122.00	1.00	0.34	8.10	0.02	0.03
1	122.00	135.80	Garnet Amphibole Gneiss - QFACG gneiss. Dark, moderately banded mixed gneiss. Minor kspar/epidote alteration. Low angle fractures form 132.5-134.4m	8444	134.80	135.80	1.00	0.03	1.40	-0.01	0.02
1	135.80	138.70	Orange Pegmatite - 80% orange peg. Coarse grained and biotitic. 1% Py in remaining gneiss	8445	135.80	137.00	1.20	0.06	7.70	0.02	0.23
1	138.70	142.40	Garnet Biotite Gneiss - QFBG gneiss. Dark, moderately banded gneiss. Minor kspar alteration, foliation parallel. Qtz and coarse grained biotite has 2% py locally. Foliation strong at 65 dtca	8446	140.00	141.50	1.50	0.05	1.20	0.01	0.02
1	142.40	143.30	Orange Pegmatite - as above								
1	143.30	148.10	Garnet Biotite Gneiss - As Above, tr py not sampled, spotty garnet								
1	148.10	148.90	White Pegmatite - pale green, coarse grained qtz biotite dike. Contacts at 70 dtca and cross cutting.								
1	148.90	166.70	Garnet Biotite Gneiss								

# Hurdman 2007

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**Lithology and Assays:**

<i>Level</i>	<i>From</i>	<i>To</i>	<i>Description</i>	<i>Sample</i>	<i>From</i>	<i>To</i>	<i>length</i>	<i>Au g/t</i>	<i>Ag g/t</i>	<i>Cu %</i>	<i>Zn %</i>
			- As Above. Numerous orange pegmatite veinlets 158-158.2, 160-160.5, 160.8-160.9m. Foliation parallel kspar alteration. Up to 2% py disseminated locally (not sampled)								
1	166.70	167.50	Orange Pegmatite - As Above								
1	167.50	171.00	Garnet Biotite Gneiss - As Above, anastamosing 8cm orange peg veinlet at EOInt								
1	171.00	176.90	Garnet Biotite Gneiss - As Above with very coarse garnet clots, a few pale bands								
1	176.90	185.00	Garnet Biotite Gneiss - QFBG gneiss. At 148.9-166.7m. A few orange pegmatite dikelets @ 45 dtca, cross-cutting +- 1% Py, not sampled								

End of Lithology and Assays ;

# Hurdman 2007

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**Hole:** ELO-07-21

<i>Easting UTM:</i>	443076.22	<i>Northing UTM:</i>	5484811.84	<i>Elevation MSL:</i>	215.77
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	177.00	<i>Dip:</i>	-45.00	<i>Length:</i>	130.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i> BQ		<i>Zone:</i>	<i>Contractor:</i> Larry Salo Drilling		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> Brian Polk		
<i>Claim Number:</i> 1199489		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input checked="" type="checkbox"/>	<i>Casing:</i> <input checked="" type="checkbox"/>	
<i>Township:</i> Hurdman					
<i>Description:</i>					

# Hurdman 2007

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**Lithology and Assays:**

Level	From	To	Description	Sample	From	To	length	Au g/t	Ag g/t	Cu %	Zn %
1	0.00	39.00	Casing								
1	39.00	58.20	Garnet Amphibole Gneiss - QFACG gneiss. poorly banded pale reddish to dark gneiss. A few qv' +- chlorite. Local grainey texture, locally broken, patches of garnet								
1	58.20	63.10	Orange Pegmatite - numerous orange pegmatite veins in gneiss as above. High angle contacts								
1	63.10	84.20	Garnet Amphibole Gneiss - QFACG gneiss. Moderately banded, dark gneiss, locally chlorite clotted. Orange peg 71.7-72.3m, local coarse banded garnet. Weakly mineralized at EOInt	8395 8396	81.50 82.70	82.70 84.20	1.20 1.50	-0.01 -0.01	0.55 0.40	0.01 0.01	0.01 0.03
1	84.20	88.60	Orange Pegmatite - coarse grained orange pegmatite with coarse biotite clots locally, tr py								
1	88.60	104.80	Garnet Amphibole Gneiss - As Above, locally weakly bleached around qv 91.6-92.8m, locally contorted. Minor low angle calcitic fractures and minor garnet								
1	104.80	130.00	Garnet Amphibole Gneiss - QFACG gneiss. Paler, well banded gneiss (locally striped), locally contorted (119-120.5) strong low angle ksp/epidote alteration. Locally dark reddish depending upon garnet content. QV 116.5-116.7, 45 dtca								

End of Lithology and Assays ;



# Hurdman 2007

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**Hole:** ELO-07-22

<i>Easting UTM:</i>	443361.45	<i>Northing UTM:</i>	5484939.69	<i>Elevation MSL:</i>	221.66
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	177.00	<i>Dip:</i>	-80.00	<i>Length:</i>	185.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i> BQ		<i>Zone:</i>	<i>Contractor:</i> Larry Salo Drilling		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> Brian Polk		
<i>Claim Number:</i> 1199489		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input checked="" type="checkbox"/>	<i>Casing:</i> <input checked="" type="checkbox"/>	
<i>Township:</i> Hurdman					
<i>Description:</i>					

# Hurdman 2007

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
1	0.00	9.00	Casing								
1	9.00	9.90	Garnetiferous Granodiorit - pale greenish, medium grained gneiss with 20% coarse reddish garnet								
1	9.90	16.10	Orange Pegmatite - 75% pegmatite (50 orange, 25 white), 25% gneiss, as above, contacts at 50 dtca								
1	16.10	32.10	Biotite Hornblende Gneiss - FBAC gneiss, moderately banded, dark gneiss, no garnet, 30 cm orange peg (23.4-23.7m), pale banding and abundant qtz 18.5-18.9m, tr py associated with chloritic banding, broken and grainey (20-21m) minor kspar/epidote alteration esp at EOInt								
1	32.10	42.50	Garnetiferous Granodiorit - FAGC gneiss, poorly banded, coarse garnet rich gneiss, locally pale, grey/reddish colour, tr py locally								
1	42.50	46.70	Amphibolite - AC gneiss, darker green, more massive amphibolitic gneiss								
1	46.70	58.70	Garnetiferous Granite Gneiss - QACG gneiss, mottled, moderately banded, locally bleached with seamy 1% py, garnet rich	8447 8448	56.70 57.70	57.70 58.70	1.00 1.00	0.01 0.06	1.20 1.70	0.01 0.01	0.02 0.01
1	58.70	66.50	Amphibolite - As above (42.5-46.7m), minor fracturing, low angle fracturing, coarse and grainey at 65m								
1	66.50	69.50	Amphibolite Granite Gneiss - QFAC gneiss, paler, well banded gneiss, abundant low angle fractures								
1	69.50	85.80	Garnet Amphibole Gneiss - QACG gneiss, as 46.7-58.7m, a few low angle fractures, mottled, chloritic and garnet increasing with depth, a few bullish qv'+ chlorite, foliation 70-75 dtca, strong garnet at EOInt	8449	84.80	85.80	1.00	0.02	0.90	0.01	0.06
1	85.80	86.60	Biotite Granodiorite Gneiss - QFB gneiss, paler bedded, silicified, pyritic gneiss, altered	8451	85.80	86.60	0.80	0.01	4.10	0.01	0.02

# Hurdman 2007

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## Lithology and Assays:

Level	From	To	Description	Sample	From	To	length	Au g/t	Ag g/t	Cu %	Zn %
1	86.60	88.60	throughout								
1	86.60	88.60	Garnet Amphibole Gneiss - ACBG gneiss, dark garnet rich gneiss with chlorite and biotite banding	8452 8453	86.60 88.00	88.00 89.00	1.40 1.00	0.01 0.01	0.25 -0.20	0.01 -0.01	0.01 0.01
1	88.60	94.70	Amphibolite Granite Gneis - QFA gneiss, 90% well banded gneiss, qtz rich, 10% qtz-biotite peg. Mineralized with 2-3% seamy and or disseminated py	8454 8455 8456 8457 8458 8459	89.00 90.00 91.00 92.00 93.00 94.00	90.00 91.00 92.00 93.00 94.00 94.70	1.00 1.00 1.00 1.00 1.00 0.70	-0.01 0.02 0.01 0.12 0.04 0.02	1.10 1.20 0.80 1.80 3.70 2.10	0.01 0.01 0.01 0.02 0.01 0.01	0.01 0.02 0.02 0.05 0.09 0.07
1	94.70	104.20	Amphibolite Granite Gneis - QCFA gneiss, more massive, mottled gneiss with q chlorite patches, fractures and mineralization, esp. EOInt. Banded pyrite locally, tr sphal, fracture zone at 102m, local contortion	8460 8461 8462 8463 8464 8465 8466 8467 8468	94.70 96.00 97.00 98.00 99.00 100.00 101.00 102.00 103.00	96.00 97.00 98.00 99.00 100.00 101.00 102.00 103.00 104.20	1.30 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.20	0.10 0.31 0.09 0.03 0.02 0.05 0.06 0.06 0.11	2.60 4.30 2.50 1.40 1.85 5.70 4.00 3.20 7.30	0.03 0.09 0.04 0.01 0.01 0.02 0.02 0.01 0.03	0.06 0.07 0.45 0.03 0.02 0.57 0.06 0.05 0.08
1	104.20	112.10	Orange Pegmatite - Generally coarse grained orange pegmatite, locally well mineralized, semi-massive Py>Po + tr-5% sphal,Numerous vuggy fractures, generally broken. Black chlorite, in stringers and veinlets, crisp at 45 dtca and 70 dtca from 106-107.0m, good structural section	8469 8470 8471 8472 8473 8474 8475 8476	104.20 105.00 106.00 107.00 108.00 109.00 110.00 111.00	105.00 106.00 107.00 108.00 109.00 110.00 111.00 112.10	0.80 1.00 1.00 1.00 1.00 1.00 1.00 1.10	0.12 0.08 0.27 0.01 0.10 0.43 0.08 0.14	15.00 4.50 3.60 1.80 5.40 5.20 8.60 8.10	0.06 0.03 0.01 0.01 0.02 0.03 0.03 0.02	0.36 0.42 0.08 0.02 0.02 2.40 0.23 0.51
1	112.10	118.80	Garnet Amphibole Gneiss - FAG gneiss, massive, poorly banded, dark and locally garniferous gneiss, bleached throughout, tr py	8477	112.10	113.10	1.00	0.01	2.10	0.01	0.04
1	118.80	148.50	Orange Pegmatite - very coarse grained orange pegmatite with local graphic texture, coarse magnetite blebs +- py with localized net-textured py, in pale green pegmatitic veinlets, 124.7-130.6m	8478 8479 8482 8483	124.70 126.20 127.70 129.20	126.20 127.70 129.20 130.70	1.50 1.50 1.50 1.50	0.03 0.03 0.01 0.01	2.50 3.20 1.90 0.90	0.01 0.01 0.01 0.01	0.01 0.01 0.01 0.02
1	148.50	156.50	Garnet Amphibole Gneiss - FACG gneiss, dark, moderately banded, locally garniferous, EOInt is epidotic. Locally abundant low angle fracturing (esp. EOInt) 1% py, not sampled								
1	156.50	160.20	Orange Pegmatite - coarse orange peg, graphic texture, tr py. Upper contact								

# Hurdman 2007

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**Lithology and Assays:**

<i>Level</i>	<i>From</i>	<i>To</i>	<i>Description</i>	<i>Sample</i>	<i>From</i>	<i>To</i>	<i>length</i>	<i>Au g/t</i>	<i>Ag g/t</i>	<i>Cu %</i>	<i>Zn %</i>
			at 65 dtca, sub parallel to foliation, lower contact at 25 dtca, biotitic and cross-cutting								
1	160.20	169.20	Garnet Amphibole Gneiss - FACG gneiss as above, locally grainey, tr py, EOInt is amphibolitic								
1	169.20	169.90	Orange Pegmatite - orange peg, upper contact @ 80 dtca, cross-cutting, lower contact at 60 dtca, foliation parallel								
1	169.90	174.10	Garnet Amphibole Gneiss - FACG gneiss								
1	174.10	184.40	Orange Pegmatite - coarse grained orange peg, verycoarse local biotite +- chlorite, some magnetite, low angle fractured, lower contact at 45dtca and crisp, cross-cutting								
1	184.40	185.00	Amphibolite - ACF gneiss, chlorite amphibolite gneiss								

End of Lithology and Assays ;

# Hurdman 2007

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**Hole:** ELO-07-23

<i>Easting UTM:</i>	443223.85	<i>Northing UTM:</i>	5484983.35	<i>Elevation MSL:</i>	217.85
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	177.00	<i>Dip:</i>	-60.00	<i>Length:</i>	182.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i> BQ		<i>Zone:</i>	<i>Contractor:</i> Larry Salo Drilling		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> Brian Polk		
<i>Claim Number:</i> 1199489		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input checked="" type="checkbox"/>	<i>Casing:</i> <input checked="" type="checkbox"/>	
<i>Township:</i> Hurdman					
<i>Description:</i>					

# Hurdman 2007

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## Lithology and Assays:

<i>Level</i>	<i>From</i>	<i>To</i>	<i>Description</i>	<i>Sample</i>	<i>From</i>	<i>To</i>	<i>length</i>	<i>Au g/t</i>	<i>Ag g/t</i>	<i>Cu %</i>	<i>Zn %</i>
1	0.00	16.00	Casing								
1	16.00	16.90	Garnet Biotite Gneiss - QFBG gneiss. Poorly banded, weakly bleached gneiss, a few fractures								
1	16.90	18.90	Orange Pegmatite - very coarse grained orange pegmatic dikes (3 over the interval for 85%). Tr py, minor coarse garnet. Contacts at 70 dtca, parallel to foliation								
1	18.90	37.50	Garnet Biotite Gneiss - QFBG gneiss. Dark, locally reddish, striped gneiss, bleached and pegmatite altered 33.5 to 36m(low angle?), fractured to 37 m. Tr py associated with qchlorv'								
1	37.50	42.40	Amphibolite Granite Gneiss - QAF gneiss. Dark, medium grained, poorly banded gneiss with minor low angle fracturing and foliation parallel pegmatitic alteration. No garnet								
1	42.40	52.30	Garnet Amphibole Gneiss - QFAG gneiss. Moderately to well banded garnet rich gneiss. Minor bright orange alteration. Numerous foliation parallel qv' (8cm maximum, +chil+epidote). Numerous low angle fractures with minor breccia, calcitic								
1	52.30	65.20	Garnet Amphibole Gneiss - QFAG gneiss. Dark, reddish, poorly banded garnet. Minor chloritic banding (increasing with depth) Tr Py								
1	65.20	74.00	Garnet Amphibole Gneiss - QFAG gneiss. Paler reddish, very coarse garnet (up to 40%) + chlorite + qtzv'. Minor low angle fracturing. Qtz biotite (white peg) dike 68-68.2m. Chloritic banding throughout								
1	74.00	96.70	Garnet Amphibole Gneiss - Paler mixed gneiss with abundant foliation parallel chlorite + kspar + epidote. Small garnet clots up to 30%. Local low angle calcitic fractures + associated bleaching. 2% py locally	8314	89.00	90.00	1.00	0.01	0.30	0.01	0.01
1	96.70	102.80	Garnet Amphibole Gneiss - As above, pale pink with very coarse grained clots of								

# Hurdman 2007

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
			garnet and abundant chlorite. Numerous QV' 10 cm maximum averaging 1 cm. Tr Py throughout								
1	102.80	110.20	Hornblende-Plagioclase-Bi - FA gneiss. Pale green, finer grained sub-mylonitic gneiss. Numerous low angle epidotic fractures +- kspar. Minor chloritic banding with no qv'								
1	110.20	114.90	Garnet Amphibole Gneiss - FACG gneiss. Mottled, poorly banded gneiss with high garnet content, minor chlorite bands. 10 cm breccia with gouge at 111.6m								
1	114.90	119.00	Hornblende-Plagioclase-Bi - FAC gneiss. Minor garnet, Py to 3 or 4% at EOInt, locally semi-massive texture, numerous qv'+- chlorite. Pale banding at EOInt	8315 8316 8317 8318	114.90 116.00 117.00 118.00	116.00 117.00 118.00 119.00	1.10 1.00 1.00 1.00	0.03 0.01 -0.01 -0.01	0.60 0.70 0.30 -0.20	0.01 0.01 0.01 0.01	0.01 0.02 0.02 0.01
1	119.00	127.40	Garnet Amphibole Gneiss - FACG gneiss As 110.2-114.9m, A few low angle calcitic fractures, Tr Py locally	8319	126.40	127.40	1.00	0.01	0.40	0.01	0.02
1	127.40	140.00	Biotite Granodiorite Gneiss - QFB gneiss with significant sulphide mineralization. Variable gneiss with variable alteration including abundant pegmatitic qtz veins and veinlets. Mineralization is Po, Py and sphalerite, locally semi-massive	8321 8322 8323 8324 8325 8326 8327 8328 8329 8331 8332 8333	127.40 129.00 130.00 131.00 132.00 133.00 134.00 135.00 136.00 137.00 138.00 139.00	129.00 130.00 131.00 132.00 133.00 134.00 135.00 136.00 137.00 138.00 139.00 140.00	1.60 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.04 0.05 0.14 0.09 0.27 0.23 0.11 0.05 0.05 0.25 0.09 0.33	1.40 1.80 1.70 1.20 5.10 5.20 6.10 33.60 3.60 11.60 12.20 24.00	0.02 0.01 0.02 0.02 0.02 0.03 0.02 0.04 0.01 0.06 0.10 0.07	0.09 0.08 0.16 0.25 1.80 2.84 0.47 0.13 0.51 7.74 4.96 0.50
1	140.00	150.50	Garnet Amphibole Gneiss - FACG gneiss. As 110.2-114.9, weak garnet, a few foliation parallel qveinlets, foliation at 80 dtca. Qv' 142.8-143m, tr py locally	8334	140.00	141.00	1.00	0.20	1.20	0.01	0.04
1	150.50	155.80	Garnet Amphibole Gneiss - FACG gneiss and pegmatite. Numerous foliation parallel and cross-cutting orange pegmatite veinslets in gneiss as above. QV, bullish, 153.5-153.8m, tr py	8335	150.50	151.00	0.50	0.07	0.90	0.02	0.06

# Hurdman 2007

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## Lithology and Assays:

Level	From	To	Description	Sample	From	To	length	Au g/t	Ag g/t	Cu %	Zn %
1	155.80	162.30	Garnet Amphibole Gneiss - FACG gneiss. Dark reddish gneiss, as above with a few cross-cutting pale veinlets. Tr Py locally	8336	156.10	157.70	1.60	0.02	0.50	0.02	0.21
1	162.30	182.00	Garnetiferous Granite Gneiss - FCG gneiss Paler, more banded gneiss, patchy garnet, kspar alteration, a few cross-cutting fractures. Cross-cutting QV173.2-173.5m	8337	181.00	182.00	1.00	-0.01	-0.20	0.01	0.02

End of Lithology and Assays ;

# Hurdman 2007

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**Hole:** ELO-07-24

<i>Easting UTM:</i>	443223.56	<i>Northing UTM:</i>	5484984.13	<i>Elevation MSL:</i>	217.90
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	177.00	<i>Dip:</i>	-84.00	<i>Length:</i>	181.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i> BQ		<i>Zone:</i>	<i>Contractor:</i> Larry Salo Drilling		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> Brian Polk		
<i>Claim Number:</i> 1199489		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input checked="" type="checkbox"/>	<i>Casing:</i> <input checked="" type="checkbox"/>	
<i>Township:</i> Hurdman					
<i>Description:</i>					

# Hurdman 2007

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## Lithology and Assays:

<i>Level</i>	<i>From</i>	<i>To</i>	<i>Description</i>	<i>Sample</i>	<i>From</i>	<i>To</i>	<i>length</i>	<i>Au g/t</i>	<i>Ag g/t</i>	<i>Cu %</i>	<i>Zn %</i>
1	0.00	14.80	Casing								
1	14.80	18.90	Orange Pegmatite - Coarse grained orange pegmatite with minor gneiss, sub-amphibolitized along upper contact, broken throughout, locally gougy and locally tr Py								
1	18.90	25.60	Biotite Hornblende Gneiss - FBAG gneiss, Striped dark and white gneiss, 20% irregular clumpy garnet, minor low angle fracturing								
1	25.60	38.70	Biotite Gneiss - BC gneiss, dark green, poorly banded gneiss with minor pegmatitic alteration								
1	38.70	43.10	Biotite Hornblende Gneiss - QFBA gneiss, Typical, moderately banded, minor qtz and kspar/epidote alteration. Minor bleaching at lower contact								
1	43.10	48.90	Granodiorite Gneiss - QFC gneiss, qtz rich gneiss with abundant foliation parallel .5-3cm qv' =- kspar alteration, minor garnet, minor low angle fracturing								
1	48.90	58.10	Quartz-Feldspar-Biotite G - QFCAB gneiss, dark, mottled, chloritic gneiss with minor garnet								
1	58.10	64.40	Garnetiferous Granodiorite - QFG gneiss, dark red coarse garnet rich gneiss with minor chlorite, esp. at EOInt, a few qv' to 14cm, minor py associated with chlorite								
1	64.40	71.00	Amphibolite Granite Gneiss - QFCA gneiss, as above with only minor coarse garnet and increased qv'. Orange pegmatitic dike 65.2-65.4m. Upper contact at 45dtca lower contact at 70 dtca. Amphibolitic near EOInt								
1	71.00	74.60	Amphibolite - A gneiss, dark amphibolite with minor pegmatitic alteration, low angle fracturing, qv' at lower contact								

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
1	74.60	79.50	Granodiorite Gneiss - QFCG gneiss, As above, altered and mottled, local coarse garnet, foliation parallel qv'								
1	79.50	84.10	Amphibolite Granite Gneis - FA gneiss, generally massive, dark, gneiss with minor pegmatitic alteration +- bleaching, minor low angle fracturing, locally grainey textured and locally vuggy fracturing								
1	84.10	95.70	Garnetiferous Granite Gne - FCQG gneiss, similar to above, well banded, numerous low angle fractures								
1	95.70	103.60	Amphibolite Granite Gneis - FA gneiss, striped gneiss with minor qv and chlorite, pegmatitic alteration								
1	103.60	113.50	Granodiorite Gneiss - QFC gneiss, bland and poorly banded gneiss, weakly bleached, mottled, very fractured, low angle qv' and chlorite, gougy at 106.9m, foliation parallel	8371 8372 8373	110.00 111.60 112.50	111.60 112.50 113.50	1.60 0.90 1.00	-0.01 0.02 0.01	0.75 1.20 0.30	0.01 0.01 0.01	0.02 0.02 0.05
1	113.50	124.40	Granodiorite Gneiss - QFC gneiss, poorly banded, mottled, pale green gneiss, fractured and altered (113.5-116.3m), local orange kspar alteration, low angle fracturing, very broken and altered, mineralized at EOInt	8374 8375	122.00 123.50	123.50 124.40	1.50 0.90	0.02 0.03	1.00 1.30	0.01 0.01	0.01 0.02
1	124.40	128.90	Granodiorite Gneiss - QFC gneiss, As above, altered gneiss with abundant pyrite mineralization associated (?) with abundant foliation parallel qtz alteration +- chlorite. Very fractured throughout, a few low angle fractures. Locally 10% semi-massive Py+- tr sphalerite, a few greenish veins	8376 8377 8378 8379	124.40 125.60 126.80 128.00	125.60 126.80 128.00 128.90	1.20 1.20 1.20 0.90	0.11 0.10 0.29 0.35	1.50 2.10 4.80 8.10	0.02 0.02 0.03 0.03	0.04 0.46 0.74 1.29
1	128.90	129.50	quartz vein - white, bullish QV, speckled Py throughout, fractured	8380	128.90	129.50	0.60	0.08	3.50	0.01	1.61
1	129.50	133.10	Granodiorite Gneiss - QFC gneiss, As above (124.4-128.9m), locally 5% Py + tr- 2% sphalerite	8381 8382 8383	129.50 131.00 132.00	131.00 132.00 133.10	1.50 1.00 1.10	0.59 0.08 0.02	15.80 1.90 6.00	0.02 0.01 0.02	0.43 0.91 0.23
1	133.10	134.60	White Pegmatite	8384	133.10	134.00	0.90	0.01	2.90	0.01	0.27

# Hurdman 2007

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## Lithology and Assays:

<b>Level</b>	<b>From</b>	<b>To</b>	<b>Description</b>	<b>Sample</b>	<b>From</b>	<b>To</b>	<b>length</b>	<b>Au g/t</b>	<b>Ag g/t</b>	<b>Cu %</b>	<b>Zn %</b>
			- well mineralized white pegmatite, quartz-biotite (minor kspar), up to 5% sphalerite speckled throughout 133.9-134.1m, massive py/epi/sphal over 3 cm at EOInt	8385	134.00	134.60	0.60	0.22	4.10	0.04	1.03
1	134.60	135.20	chlorite/pyrite seam - distinctive chlorite and semi-massive py seam to locally massive very coarse sub-hedral bright blebby py to 30%	8386	134.60	135.20	0.60	0.46	5.70	0.05	0.91
1	135.20	141.00	Granodiorite Gneiss - FC gneiss, pale green, minor chlorite, minor low angle fracturing, minor orange pegmatite alteration	8387	135.20	136.40	1.20	0.01	0.40	0.01	0.02
1	141.00	143.20	Garnet Biotite Gneiss - FBCG gneiss, pale , striped gneiss with minor garnet								
1	143.20	144.60	White Pegmatite - very coarse grained white to pale green pegmatite, high angle contacts, qtz-biotite								
1	144.60	146.80	Granodiorite Gneiss - QCF gneiss, medium grained and grainey textured, 25 cm qchlorite vein, a few chloritic bands								
1	146.80	148.00	Orange Pegmatite - coarse grained peg, green and orange. Pyrite to 3% locally	8388	146.80	148.00	1.20	0.07	7.20	0.02	0.16
1	148.00	148.80	Biotite Granite Gneiss - FBC gneiss, grey, poorly banded gneiss								
1	148.80	150.30	Orange Pegmatite - very coarse grained orange peg + biotite, tr py not sampled								
1	150.30	177.10	Hornblende-Plagioclase-Bi - FCBA gneiss, mixed green gneiss, minor dark green/reddish patches(garnet), locally striped (esp. EOInt), weakly bleached to 162m, minor qv, pegmatitic altn. Hematite? Veinlet at 144.5-144.8m, foliation strong at 85dtca								
1	177.10	179.40	Orange Pegmatite - mixed gneiss and orange/brown pegmatite dike, irregular contacts, anastamosing across core axis (45 dtca and cross-cutting), tr py + refractory dark green mineral	8389	177.70	179.20	1.50	0.01	0.80	0.01	0.01

# *Hurdman 2007*

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## *Lithology and Assays:*

<i>Level</i>	<i>From</i>	<i>To</i>	<i>Description</i>	<i>Sample</i>	<i>From</i>	<i>To</i>	<i>length</i>	<i>Au</i> g/t	<i>Ag</i> g/t	<i>Cu</i> %	<i>Zn</i> %
1	179.40	181.00	Hornblende-Plagioclase-Bi - FCBA gneiss, as above banded, abundant black chlorite, kspal alteration,								

End of Lithology and Assays ;

# Hurdman 2007

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**Hole:** ELO-07-25

<i>Easting UTM:</i>	443027.36	<i>Northing UTM:</i>	5484813.69	<i>Elevation MSL:</i>	215.87
<i>Easting Grid:</i>	0.00	<i>Northing Grid:</i>	0.00	<i>Elevation Grid:</i>	0.00
<i>Azimuth:</i>	177.00	<i>Dip:</i>	-70.00	<i>Length:</i>	131.00 m.
<i>AltAzimuth:</i>	0.00				
<i>Hole Type:</i> BQ		<i>Zone:</i>	<i>Contractor:</i> Larry Salo Drilling		
<i>Started:</i>		<i>Finished:</i>	<i>Logged By:</i> Brian Polk		
<i>Claim Number:</i> 1199489		<i>Cemented:</i> <input type="checkbox"/>	<i>Surveyed:</i> <input checked="" type="checkbox"/>	<i>Casing:</i> <input checked="" type="checkbox"/>	
<i>Township:</i> Hurdman					
<i>Description:</i>					

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**Lithology and Assays:**

Level	From	To	Description	Sample	From	To	length	Au g/t	Ag g/t	Cu %	Zn %
1	0.00	33.50	Casing								
1	33.50	64.50	Garnet Amphibole Gneiss - FCGA gneiss, poorly banded, pale purple, pale green, mottled gneiss, broken and grainey 33.5-36.6, 42.5-46.3m (numerous low angle fractures), boxes 4 and 5 have been dropped..	8397	47.30	48.30	1.00	0.02	0.70	0.01	0.03
1	64.50	70.60	Orange Pegmatite - 50% gneiss as above, with 50% coarse orange peg (1.3m maximum), contacts are variable 40-70dtca, sub parallel to foliation, locally very coarse garnet								
1	70.60	103.50	Garnet Amphibole Gneiss - mixed gneiss, generally poorly banded, locally striped, a few qtz-chlorite, numerous foliation parallel Py>>Po seams (80-85m) associated with chlorite in pale gneiss, box 10 dropped...no sampling warranted	8398 8399 8401 8402 8403	80.00 81.00 82.00 83.00 84.00	81.00 82.00 83.00 84.00 85.00	1.00 1.00 1.00 1.00 1.00	0.01 0.01 -0.01 0.01 0.01	0.50 0.30 0.70 0.40 0.40	0.01 0.01 0.01 0.01 0.01	0.01 0.01 0.01 0.01 0.01
1	103.50	131.00	Biotite Gneiss - FBC gneiss, orange/black striped gneiss (75 dtca), more mottled by EOH, limited py mineralization, 3% disseminated py 103.5-104.5m, box 14 dropped	8404	103.50	104.50	1.00	0.01	0.70	0.01	0.02

End of Lithology and Assays ;