

International KRL Resources Corp.  
DRILL HOLE LOG  
Golden Sylvia

LOGGED BY: P Donnelly, B.Sc.

HOLE No.  
GS-14

GRID LOCATION / CLAIM NUMBER / TOWNSHIP  
Line 650W at 2845N / 1147115 / MacMurchy Township

CHECKED BY: JJ Watkins, P.Geo.

STARTED:  
09/02/2003

DIP / AZIMUTH  
-46° / 027° on line

CORE SIZE: NQ

LENGTH: 108.50 meters

FINISHED:  
12/02/2003

ACID TESTS  
15.2m / -45.5°

CONTRACTOR: Bradley Bros.  
DRILL RIG: Boyles 38

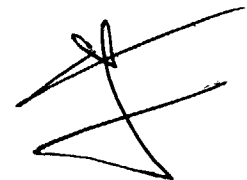
FROM (m)	TO (m)	DESCRIPTION	SAMPLE No.	FROM (m)	TO (m)	WIDTH (m)	Au g/t
0.00	3.00	Casing					
3.00	4.15	<b>Banded Pyritic Chert</b> Medium to dark gray finely banded moderately to weakly gossensous chert. Weakly to moderately fractured infilled with fine qz-ank veins and veinlets. Get fine alternating light and dark laminations (< 1mm wide) of chert @ 60° to CA Weakly gossensous along fracture planes and fine fractures and cracks Trace py	21001 21002	3.00 3.50	3.50 4.00	0.50 0.50	0.02 nil
4.15	7.00	<b>Brecciated Feldspathic Chert</b> Medium to light gray strongly brecciated matrix supported pyritic chert w/ rmdomly oriented sub-rounded to sub-angular milky white and dark gray fragments in a cherty albite ankerite pyrite matrix. Get fine blobs to finely disseminated aggregates of Py (1-3%) in matrix Has occassional clasts of finely laminated chert Fragments range in size from mm's to 5 cm wide Numerous irregular fine to medium quartz ankerite veins and veinlets, sharks tooth quartz, get ankerite infilling vugs and cavities within in matrix. Get 1-5 mm wide clots of ankerite in matrix. Py often found in quartz ankerite veinlets as coarse euhedral disseminations.	21003 21004 21005 21006 21007 21008 21009 21010	4.00 4.50 5.00 5.50 6.00 6.25 6.50 6.75	4.50 5.00 5.50 6.00 6.25 6.50 7.00	0.50 0.50 0.50 0.50 0.25 0.25 0.25 0.25	0.03 0.03 nil 0.01 nil 0.02 0.01 nil
7.00	9.36	<b>Pyritic Feldspathic Chert Breccia</b> Medium to light gray strongly brecciated pyritic silicified chert breccia w/ 1-10 cm wide sub-rounded to sub-angular randomly oriented light and dark chert fragments. Matrix consists of light of dark gray crystalline albite and irregular 1-5 mm wide anastomosing fracture controlled quartz ankerite veinlets. Sulphide content increases consisting of clots, fine to coarse disseminations and stringers of py within matrix concentrated within quartz ankerite veins and veinlets (3-5%) Occassional elongated jasperoidal fragments in matrix	21011 21012 21013 21014 21015 21016 21017 21018 21019 21021	7.00 7.25 7.50 7.75 8.00 8.25 8.50 8.75 9.00 9.25	7.25 7.50 7.75 8.00 8.25 8.50 8.75 9.00 9.25 9.36	0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.11	0.01 0.02 0.01 0.02 0.06 0.05 0.03 nil nil nil
9.36	10.39	<b>Diabase Dyke</b> Light green medium to fine grained equigranular chloritic plagioclase gabbroic dyke. Occassional irregular fine to medium quartz veins	21022 21023 21024	9.36 9.50 10.00	9.50 10.00 10.50	0.14 0.50 0.50	nil nil nil
10.39	11.30	<b>Feldspathic Chert Breccia</b> Light to medium gray chert albite ankerite breccia consisting of 1mm to 8 cm wide irregular elongated chert fragments in an albite quartz ankerite chlorite matrix, core has a greenish hue to it. Numerous irregular fine to medium fracture controlled veins and veinlets overprint breccia. Breccia has strongly fractured crackle texture Get 1-2 mm wide stringers, fine to coarse blebs of py (1-5%), cpy (trace) Get occassional 2-3 cm wide fragments of ankerite and 2-3 cm long elongated red jasperoid fragments within matrix Core is quite blocky, broken up	21025 21026 21027 21028 21029 21030 21031 21032 21033	10.50 10.75 11.00 11.25 11.50 11.75 12.00 12.25 12.50	10.75 11.00 11.25 11.50 11.75 12.00 12.25 12.50 12.75	0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25	nil nil 0.01 nil 0.01 nil 0.01 0.01 0.01 nil



41P11SE2052 2.25299 TYRRELL

010

FROM (m)	TO (m)	DESCRIPTION	SAMPLE No.	FROM (m)	TO (m)	WIDTH (m)	Au g/t
11.30	16.65	<b>Pyritic Chert Breccia</b> Medium to dark gray mottled ghosty pyritic cherty breccia. Strongly brecciated sub-rounded to sub-angular elongated mm to 10 cm long cherty fragments, occasional jasperoid fragments Chert fragments display fine parallel alternating light and dark laminations, fragments have diffuse margins. Numerous fg irregular cross cutting quartz ankerite veinlets 20° to CA Numerous fg fractures and vugs infilled with quartz ankerite feldspar veins and veinlets Matrix composed of feldspar ankerite and quartz. Mineralization consists of coarse disseminations, blebs and stringers of py (5-20%) 13.5-14.27 m core becomes heavily disseminated to semi-massive py (10-30%) with stringers and lath like py crystals. Py crystals oriented 50-60° to CA See numerous coarse stringers of py in matrix, breccia becomes more matrix supported. Core strongly brecciated, significant mechanical fragmentation of clasts and numerous late stage ankerite fg iregular stockworks 15.60-16.65 m Semi-massive py	21034	12.75	13.00	0.25	0.01
			21035	13.00	13.25	0.25	0.01
			21036	13.25	13.50	0.25	nil
			21037	13.50	13.75	0.25	nil
			21038	13.75	14.00	0.25	0.05
			21039	14.00	14.25	0.25	0.01
			21041	14.25	14.50	0.25	0.01
			21042	14.50	14.75	0.25	nil
			21043	14.75	15.00	0.25	0.01
			21044	15.00	15.25	0.25	0.01
			21045	15.25	15.50	0.25	nil
			21046	15.50	15.75	0.25	0.04
			21047	15.75	16.00	0.25	0.03
			21048	16.00	16.25	0.25	0.10
21049	16.25	16.50	0.25	0.02			
21050	16.50	16.75	0.25	0.02			
16.65	16.90	<b>Chloritic Chert Zone</b> Light green, lime green strongly brecciated mechanically worked chlorite, quartz fault zone? w/ numerous < 1mm quartz eyes Contained mm to 1 cm wide sub-rounded milky white chert fragments. Get (2-5%) 3-5 mm diameter blebs of py in matrix, weakly magnetic Small dark spots in matrix, likely magnetite	21051	16.75	17.00	0.25	0.01
16.90	18.60	<b>Pyritic Chert Breccia</b> Dark to medium gray strongly brecciated matrix supported silicified cherty breccia, numerous mm to 5 cm x 1 cm dish shaped chert fragments in a dark gray silicious feldspar pyrite matrix Numerous irregular stockworks and hairline to 1 mm wide ghosty to sharp qtz-ank veinlets superimposed on breccia, late stage veining Get up to 1 cm wide semi-massive bands consisting of 2-3 cm long stringers of py, numerous coarse disseminations and stringers of py (10-30%)	21052	17.00	17.25	0.25	0.04
			21053	17.25	17.50	0.25	nil
			21054	17.50	17.75	0.25	nil
			21055	17.75	18.00	0.25	nil
			21056	18.00	18.25	0.25	0.01
			21057	18.25	18.50	0.25	nil
18.60	18.76	<b>Chloritic Chert Zone</b> Light green fine grained crystalline chlorite chert zone w/ 1-2 mm wide quartz eyes	21058	18.50	18.80	0.30	nil
18.76	24.36	<b>Pyritic Chert Jasperoid Breccia</b> Medium gray to red chert jasperoid breccia w/ fragments mm's to 10 cm wide, mosaic interlocking, matrix supported breccia Numerous large sub-rounded to sub-angular blocks of jasper and chert fragment. Matrix consists of fg to crystalline silica and feldspar Breccia is crosscut by numerous irregular hairline to 1-2 mm wide qtz-ank fracture controlled veins and veinlets Occasional coarse 1-2 cm wide irregular vug infilled ank and numerous qtz ank stockworks Has coarsely disseminated to blebby py within matrix and veins (1-10%) 21.9 m: 5 cm wide band of blebby (20-30%) py. 23.2 m: Occasional semi-massive finely disseminated aggregates of py (40%) 22.60-24.36 m: Numerous hairline to 5 mm wide irregular, vuggy fracture controlled qtz-ank veins and veinlets	21059	18.80	19.00	0.20	nil
			21061	19.00	19.25	0.25	nil
			21062	19.25	19.50	0.25	nil
			21063	19.50	19.75	0.25	0.01
			21064	19.75	20.00	0.25	nil
			21065	20.00	20.25	0.25	nil
			21066	20.25	20.50	0.25	nil
			21067	20.50	20.75	0.25	nil
			21068	20.75	21.00	0.25	0.04
			21069	21.00	21.25	0.25	0.03
			21070	21.25	21.50	0.25	0.04
			21071	21.50	21.75	0.25	0.04
			21072	21.75	22.00	0.25	0.08
			21073	22.00	22.25	0.25	0.23
			21074	22.25	22.50	0.25	1.01
			21075	22.50	23.00	0.50	0.43
			21076	23.00	23.25	0.25	8.43
21077	23.25	23.50	0.25	13.65			
21078	23.50	23.75	0.25	7.65			
21079	23.75	24.00	0.25	0.11			
21081	24.00	24.35	0.35	0.20			



FROM (m)	TO (m)	DESCRIPTION	SAMPLE No.	FROM (m)	TO (m)	WIDTH (m)	Au g/t
24.36	24.47	<b>Shear Zone</b> 10 cm wide dark gray to black vuggy broken up shear zone, numerous irregular qtz-ank veins, qtz flooded and healed Fragments broken down into small sub-rounded pebble sized clasts, veins broken up, multiple veining events. 24.47 m: 4 cm wide blocky coarsely disseminated zone of py (40%)	21082	24.35	24.50	0.15	1.22
24.47	26.40	<b>Chert Jasperoid Breccia</b> Dark to light gray, red brecciated silicified chert jasperoid breccia, strongly brecciated and milled, numerous small 1mm to 10 cm sized fragments intensely silicified. Numerous pervasive fracture controlled irregular qtz-ank stockworks. Get 5-10 cm wide jasperoid throughout section 25.0 m: Fracture controlled en echelon qtz-ank veining @ 20° to CA, penetrated jasperoid fragments 24.0-26.10 m: Fine to medium disseminated semi-massive aggregates of py (10-20%), trace py At least three different episodes of quartz veining crosscutting Qtz-ank veins @ 20° to CA 1-2% sulphides, py	21083 21084 21085 21086 21087 21088 21089 21090	24.50 24.75 25.00 25.25 25.50 25.75 26.00 26.25	24.75 25.00 25.25 25.50 25.75 26.00 26.25 26.50	0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25	0.04 0.08 0.03 nil nil nil 0.04 0.02
26.40	28.70	<b>Jasperoid Chert Breccia</b> Significant increase in amount of jasperoid, core becoming more like brecciated silicified iron formation, numerous (40%) large blocks 1-10 cm wide) of jasperoid. Strongly brecciated, crosscut by numerous stockworks of qtz-ank @ 10° to CA, veins crosscut fragments and matrix Numerous vugs and up to 5 mm wide irregular fracture controlled clots of milky white ankerite Mineralization consists of fine to medium disseminations of py (1-5%) and 3-5 mm wide aggregates of fine to medium disseminated py (1-5%)	21091 21092 21093 21094 21095 21096 21097 21098 21099	26.50 26.75 27.00 27.25 27.50 27.75 28.00 28.25 28.50	26.75 27.00 27.25 27.50 27.75 28.00 28.25 28.50 28.75	0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25	nil nil 0.01 0.02 0.03 nil 0.01 nil 0.01
28.70	31.12	<b>Pyritic Lapill Tuff Breccia</b> Light to medium gray strongly brecciated and milled sub-rounded feldspar rich chert breccia Fragments broken down to mm to 1-3 cm sized pieces. Strong pervasive albite alteration, esp at 28.7-28.9 m, small 1-5 mm wide sub-rounded jasperoid fragments, occasional 1-2 mm wide quartz veins and veinlets. 29.46-29.51 m: Get 1-10 cm wide semi-massive bands of stringers, coarse disseminations and blebs of py through interval (10-30%)  7 cm wide milky white coarse qtz-ank vein at 90° to CA. Pervasive small <1mm wide white clots throughout interval  Sharp moderately bleached 2 cm wide contact zone between breccia and chloritic mafic intrusive, contact at 90° to CA.	21100 21101 21102 21103 21104 21105 21106 21107 21108 21109	28.75 29.00 29.25 29.50 29.75 30.00 30.25 30.50 30.75 31.00	29.00 29.25 29.50 29.75 30.00 30.25 30.50 30.75 31.00 31.25	0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25	0.03 0.04 0.02 0.02 0.04 0.10 0.07 0.01 nil nil
31.12	40.31	<b>Mafic Dyke</b> Light green spotted fg to massive chlorite fg massive, mostly fine grained. Fine leucoxene very evident thru. Crosscut by numerous irregular fracture controlled milky white opaque qtz-ank veins and veinlets. 31.74 m: 4 cm wide milky white quartz vein. Numerous successive quartz veins and veinlets, mostly mm's to 4 mm wide with hematite along selvages Numerous fg black x-stals throughout section, non-magnetic 35.65-36.10 m: 1-5 cm wide smokey laminated qtz vein trace diss py within vein, occasional fine disseminations 39.83-39.84 m: 1 cm wide partly fractured qtz-ank vein trace py	21110 21111 21112 21113 21114 21115 21116 21117 21118 21119 21120 21121 21122 21123 21124 21125 21126 21127 21128 21129 21130	31.25 31.50 31.75 32.00 32.25 32.50 32.75 33.00 33.50 34.00 34.50 35.00 35.50 36.00 36.50 37.00 37.50 38.00 38.50 39.00 39.50	31.50 31.75 32.00 32.25 32.50 32.75 33.00 33.50 34.00 34.50 35.00 35.50 36.00 36.50 37.00 37.50 38.00 38.50 39.00 39.50 40.00	0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50	0.01 nil 0.01 nil nil nil 0.01 nil nil nil 0.02 0.01 nil 0.01 nil nil 0.01 0.01 0.05 0.02

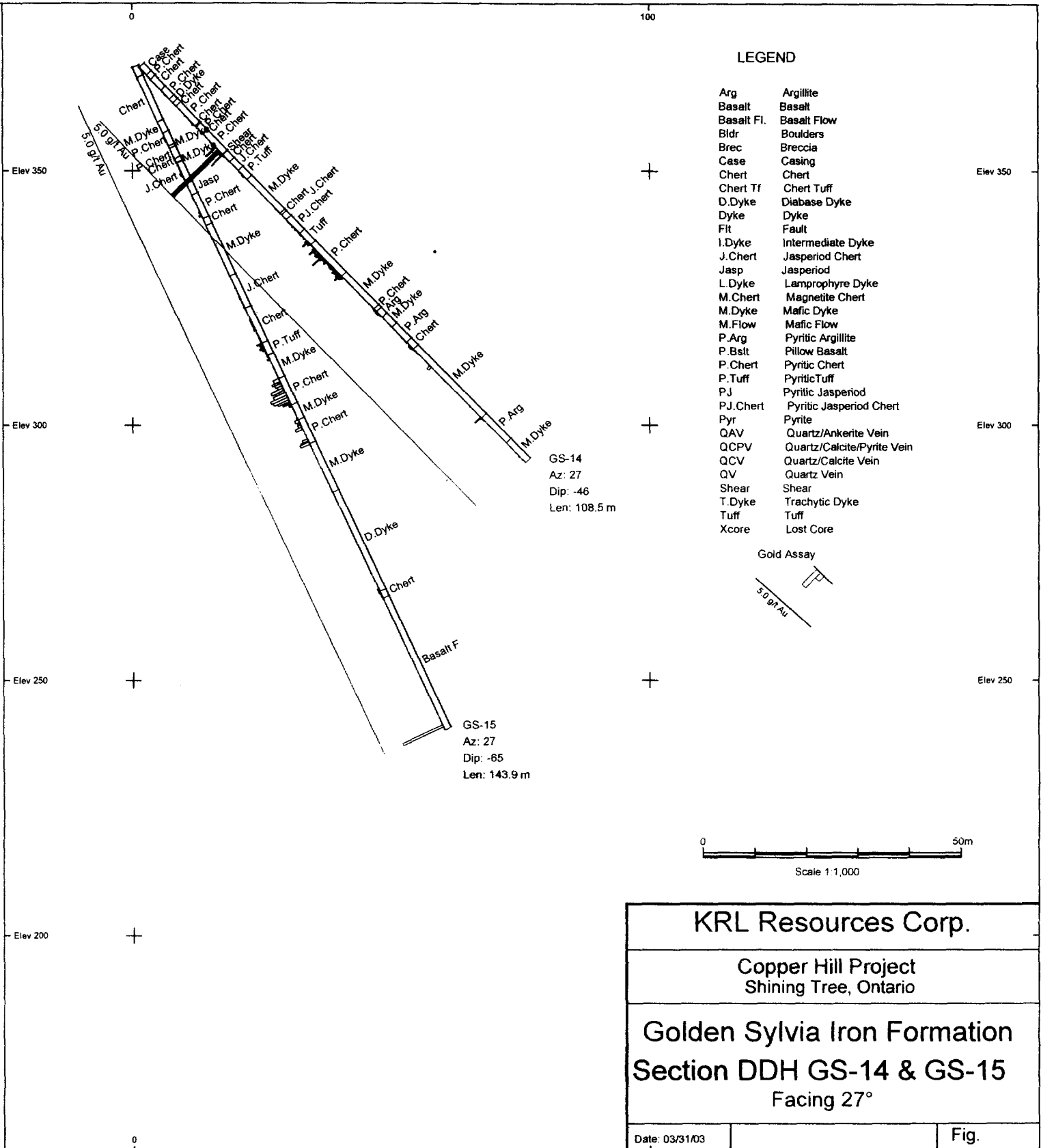
FROM (m)	TO (m)	DESCRIPTION	SAMPLE No.	FROM (m)	TO (m)	WIDTH (m)	Au g/t
40.31	40.80	<b>Contact Zone-Chert-Breccia</b> Sharp contact between chert and chert jasperite breccia, contact at 20° to CA. Small angular 1-5 mm angular fragments of chert within breccia at contact Vuggy medium to coarse ank-qtz veins and knots at contact. Irregular vugs infilled Contact is irregular and chert tends to interfinger into breccia 40.31-40.80 m: Get a couple of tongues of chert into breccia zone, occasional trace disseminations of py at contact.	21131	40.00	40.60	0.60	0.03
			21132	40.60	41.00	0.40	nil
40.8	42.07	<b>Chert Jasperoid Breccia</b> Dark to medium gray reddish banded strongly fractured and silicified chert jasperite breccia. Numerous fractured ghostly chert bands superimposed by fracture controlled qtz-ank veinlets. Get sub-angular to sub-rounded mm's to 10 cm wide fragments of jasperoid. Mineralization consists of irregular fracture controlled stringers and coarse blebs of py (1-2%), occasional medium disseminated aggregates of py	21133	41.00	41.25	0.25	nil
			21134	41.25	41.50	0.25	nil
			21135	41.50	41.75	0.25	0.02
			21136	41.75	42.00	0.25	0.01
42.07	45.90	<b>Pyritic Jasperoid Chert Breccia</b> Significant increase in sub-angular to sub-rounded jasperoid fragments (~40%) Sulphide content increasing, beginning to get more stringers of py (5-10%) within matrix After 42.6 sulphide content increases large 1-5 cm wide irregular blotches within matrix, and irregular anastomosing matrix hosting stringers (10-20%) Significant blotchy spotty pervasive feldspar albite alteration within core After 45.90 m: core displays more semi-massive banded py mineralization (20-30%), core still brecciated, but developing a more gneissic fabric banding at 85-90°	21137	42.00	42.25	0.25	0.01
			21138	42.25	42.50	0.25	0.04
			21139	42.50	42.75	0.25	0.05
			21141	42.75	43.00	0.25	0.05
			21142	43.00	43.25	0.25	0.04
			21143	43.25	43.50	0.25	0.04
			21144	43.50	43.75	0.25	0.01
			21145	43.75	44.00	0.25	0.09
			21146	44.00	44.25	0.25	0.08
			21147	44.25	44.50	0.25	0.03
			21148	44.50	44.75	0.25	0.05
			21149	44.75	45.00	0.25	0.09
			21150	45.00	45.25	0.25	0.04
			21151	45.25	45.50	0.25	0.02
45.90	48.90	<b>Mafic Lapilli Tuff (Graphitic)</b> Core still has semi-massive banded py mineralization, more compositional banding, sulphide content (20-30%) py. Jasperoid content decreasing. Core becomes more dark gray with black graphite and pyritic banding 80-90° to CA. Core still intensely brecciated with numerous superimposed fracture controlled qtz-ank stockworks, core is pervasively silicified albitized. Can still see small mm's to 1 cm wide sub-angular ghostly chert fragments, matrix supported Core contains pervasive coarse disseminations and blebs throughout matrix (30-40%) py, trace cpy	21152	45.50	45.75	0.25	0.05
			21153	45.75	46.00	0.25	0.07
			21154	46.00	46.25	0.25	0.08
			21155	46.25	46.5	0.25	0.08
			21156	46.50	46.75	0.25	0.04
			21157	46.75	47.00	0.25	nil
			21158	47.00	47.25	0.25	0.10
			21159	47.25	47.50	0.25	0.03
			21160	47.50	47.75	0.25	nil
			21161	47.75	48.00	0.25	0.22
			21162	48.00	48.25	0.25	0.57
			21163	48.25	48.50	0.25	nil
			21164	48.50	48.75	0.25	0.23
			21165	48.75	49.00	0.25	0.07
48.90	57.50	<b>Silicified Pyritic (Graphitic) Chert</b> Dark gray strongly fractured crackle textured intensely albitized graphitic argillite?, numerous superimposed fracture controlled qtz-ank veins throughout section, finely disseminated to blotchy pervasive py mineralization (5-10%) Irregular ghostly chert fragments (5%) 50.05 m: 3 cm wide milky white coarse ank vein 90° to CA with 1-2 mm wide py stringers along selvege 50.44-50.55 m: Course milky white irregular qtz-ank vein @ 90° to CA. Minor chlorite within vein 56.70 m: 6 cm wide coarse qtz-ank knot/vein, trace sulphide along margin 57.0-57.50 m: Course semi-massive (60%) blotches of py in intensely silicified graphitic argillite LC sharp irregular at 5°-10°	21166	49.00	49.25	0.25	0.03
			21167	49.25	49.50	0.25	0.05
			21168	49.50	49.75	0.25	0.04
			21169	49.75	50.00	0.25	0.19
			21170	50.00	50.25	0.25	0.61
			21171	50.25	50.50	0.25	0.28
			21172	50.50	50.60	0.10	0.29
			21173	50.60	51.00	0.40	0.25
			21174	51.00	51.25	0.25	0.39
			21175	51.25	51.50	0.25	0.38
			21176	51.50	51.75	0.25	0.30
			21177	51.75	52.00	0.25	0.18
			21178	52.00	52.25	0.25	1.01
			21179	52.25	52.50	0.25	0.36
21180	52.50	52.75	0.25	0.08			
21181	52.75	53.00	0.25	0.19			
21182	53.00	53.25	0.25	0.14			
21183	53.25	53.50	0.25	0.33			
21184	53.50	53.75	0.25	nil			
21185	53.75	54.00	0.25	0.13			

FROM (m)	TO (m)	DESCRIPTION	SAMPLE No.	FROM (m)	TO (m)	WIDTH (m)	Au g/t
			21186	54.00	54.25	0.25	0.13
			21187	54.25	54.50	0.25	0.16
			21188	54.50	54.75	0.25	0.23
			21189	54.75	55.00	0.25	0.15
			21190	55.00	55.25	0.25	0.23
			21191	55.25	55.50	0.25	0.16
			21192	55.50	55.75	0.25	0.10
			21194	55.75	56.00	0.25	0.35
			21195	56.00	56.25	0.25	0.25
			21196	56.25	56.50	0.25	0.28
			21197	56.50	56.75	0.25	0.11
			21198	56.75	57.00	0.25	0.34
			21199	57.00	57.25	0.25	0.63
			21200	57.25	57.50	0.25	0.37
57.5	66.49	<b>Altered Mafic Dyke</b> Medium gray fg massive equigranular argillite with randomly oriented uniform medium to coarse black specks, magnetite? Weakly magnetic 57.72 m: 2-5 mm wide qtz-ank veins throughout section with coarse blebs (5%) py, sulphides restricted to veins 59.32-59.34 m: 3 mm wide qtz-ank vein w 4 mm wide chlorite selvege @ 70° to CA Contact with fractured graphitic argillite at 45° to CA Numerous wispy randomly oriented graphite stringers throughout interval 63.55-63.73 m: 2 cm wide qtz-ank-chl vein with coarse blebs of py (5%) within 2 cm wide chlorite envelope 64.25-64.40 m: Numerous irregular fracture controlled mm's to 4 cm wide qtz-ank veins with trace py along margins 66.47-66.49 m: Coarse 2 cm wide milky white qtz-ank vein	21201	57.50	57.75	0.25	0.33
			21202	57.75	58.00	0.25	0.20
			21203	58.00	58.50	0.50	0.02
			21204	58.50	59.00	0.50	0.01
			21205	59.00	59.50	0.50	0.02
			21206	59.50	60.00	0.50	0.02
			21207	60.00	60.50	0.50	nil
			21208	60.50	61.00	0.50	nil
			21209	61.00	61.50	0.50	0.01
			21210	61.50	62.00	0.50	0.01
			21211	62.00	62.50	0.50	nil
			21212	62.50	63.00	0.50	nil
			21213	63.00	63.50	0.50	0.01
			21214	63.50	64.00	0.50	0.02
			21215	64.00	64.50	0.50	0.01
			21216	64.50	65.00	0.50	nil
			21217	65.00	65.50	0.50	0.02
			21218	65.50	66.00	0.50	0.02
			21219	66.00	66.50	0.50	0.04
			21220	66.50	66.75	0.25	0.08
66.49	67.20	<b>Silicified Pyritic Quartz Veined Chert</b> Light to medium gray intensely fractured and silicified fg argillite, numerous irregular fracture controlled pervasive stockwork qtz-ank veins veinlets at ~20° to CA Pervasive heavily disseminated blotchy semi-massive py (10-30%) throughout interval LC sharp at 60°, possible shear.	21221	66.75	67.00	0.25	0.12
			21222	67.00	67.25	0.25	0.03
			21223	67.25	67.50	0.25	0.13
67.20	68.77	<b>Graphitic Argillite</b> Black shiny massive fg graphitic argillite, core broken up blocky Some fracture controlled irregular qtz-ank veins with fine to coarse disseminations of py (1-2%) along fractures and in graphite	21224	67.50	68.00	0.50	0.14
			21225	68.00	68.50	0.50	0.08
68.77	71.40	<b>Mafic Lx Dyke (Flow?)</b> Medium gray with greenish hue, equigranular fg massive argillite. Slightly magnetic Has occasional irregular fracture controlled qtz-ank veins, overall 1-3% py Mineralization restricted to coarse disseminations stringers of py within veins and along vein envelopes Fine leucoxene thru.	21226	68.50	69.00	0.50	nil
			21227	69.00	69.50	0.50	0.01
			21228	69.50	70.00	0.50	i
			21229	70.00	70.50	0.50	0.01
			21230	70.50	71.00	0.50	0.01
			21231	71.00	71.25	0.25	0.02
			21232	71.25	71.50	0.25	0.03

FROM (m)	TO (m)	DESCRIPTION	SAMPLE No.	FROM (m)	TO (m)	WIDTH (m)	Au g/t
71.40	75.60	<b>Pyritic Graphitic Argillite</b> Black to dark gray massive fg intensely to moderately silicified graphitic argillite Numerous fine fracture controlled irregular qtz-ank veins 72.30-73.70 m: Get course disseminations blebs and stringers of py (20%) adjacent to qtz-ank veins 74.6 m: Get course disseminations, stringers and blebs of py within moderately to intensely fractured silicified graphitic argillite Mineralization fracture controlled (10%) py 74.98 m: 8 cm wide milky white qtz-ank vein at 50° to CA 75.40-75.6 m: Core broken up, blocky, brittle black shiny	21233	71.50	72.00	0.50	0.02
			21234	72.00	72.25	0.25	0.03
			21235	72.25	72.50	0.25	nil
			21236	72.50	72.75	0.25	nil
			21237	72.75	73.00	0.25	nil
			21238	73.00	73.25	0.25	nil
			21239	73.25	73.50	0.25	0.02
			21242	73.50	74.00	0.50	0.02
			21243	74.00	74.25	0.25	0.03
			21244	74.25	74.50	0.25	0.04
			21245	74.50	74.75	0.25	0.01
			21246	74.75	75.00	0.25	nil
			21247	75.00	75.25	0.25	0.04
			75.60	77.50	<b>Silicified Fractured Albitized Chert? Argillite?</b> Light gray intensely fractured and veined argillite, numerous irregular anastomosing fracture controlled qtz-ank veins and veinlets, intensely albitized and silicified, Numerous irregular stringers, blebs and disseminations of py (5-10%)	21248	75.25
21249	75.60	75.75				0.15	0.06
21250	75.75	76.00				0.25	0.01
21251	76.00	76.25				0.25	0.03
21252	76.25	76.50				0.25	0.07
21253	76.50	76.75				0.25	0.17
21254	76.75	77.00				0.25	0.09
21255	77.00	77.15				0.15	0.17
77.5	96.26	<b>Mafic Lx Dyke</b> Medium gray massive fg equigranular argillite with greenish hue. Occasional mm to 1 cm wide qtz-ank-chl veins at 45° to CA Numerous fine grained pervasive black specks, magnetite? Weakly magnetic. Pervasive sub-rounded clots of fine to medium grained (1-2%) py throughout interval Fine leucoxene thru.	21256	77.15	77.45	0.30	0.12
			21257	77.45	78.00	0.55	0.08
			21258	78.00	78.50	0.50	0.04
			21259	78.50	79.00	0.50	0.04
			21260	79.00	79.50	0.50	0.01
			21261	79.50	80.00	0.50	0.01
			21262	80.00	80.50	0.50	nil
			21263	80.50	81.00	0.50	0.01
			21264	81.00	81.50	0.50	0.01
			21265	81.50	82.00	0.50	0.03
			21266	82.00	82.50	0.50	0.31
			21267	82.50	83.00	0.50	nil
			21268	83.00	83.50	0.50	nil
			21269	83.50	84.00	0.50	0.01
			21270	84.00	85.00	1.00	nil
			21271	85.00	86.00	1.00	nil
			21272	86.00	87.00	1.00	0.01
			21273	87.00	88.00	1.00	0.01
			21274	88.00	89.00	1.00	nil
			21275	89.00	90.00	1.00	nil
			21276	90.00	91.00	1.00	nil
21277	91.00	91.50	0.50	0.01			
21278	91.50	91.75	0.25	0.01			
21279	91.75	92.00	0.25	0.01			
21280	92.00	92.25	0.25	nil			
21283	92.25	92.50	0.25	0.03			
21284	92.50	92.75	0.25	nil			
21285	92.75	93.00	0.25	0.02			
21286	93.00	93.25	0.25	0.05			
21287	93.25	93.50	0.25	nil			
21288	93.50	94.00	0.50	0.01			
21289	94.00	94.40	0.40	0.01			
21290	94.40	95.00	0.60	nil			
21291	95.00	95.40	0.40	0.01			
21292	95.40	95.50	0.10	nil			
21293	95.50	95.80	0.30	nil			
21294	95.80	96.00	0.20	0.01			
21295	96.00	96.20	0.20	0.61			

FROM (m)	TO (m)	DESCRIPTION	SAMPLE No.	FROM (m)	TO (m)	WIDTH (m)	Au g/t			
96.26	98.95	<b>Silicified Feldspar Pyritic Argillite</b> Light to medium gray moderately to intensely silicified and veined Numerous irregular convoluted qtz-ank veins and veinlets, blocky texture Mineralization consists of stringers, coarse disseminations and blebs of py (2-10%) 98.4-98.95 m: heavily disseminations and stringers of py (20%) 97.05-98.45 m: Core is blocky broken up	21296	96.20	96.40	0.20	0.15			
			21297	96.40	96.60	0.20	0.02			
			21298	96.60	96.80	0.20	0.03			
			21299	96.80	97.00	0.20	nil			
			21300	97.00	97.25	0.25	0.02			
			21351	97.25	97.50	0.25	0.01			
			21352	97.50	97.75	0.25	nil			
			21353	97.75	98.00	0.25	nil			
			21354	98.00	98.50	0.50	0.04			
			21355	98.50	98.75	0.25	0.02			
			21356	98.75	99.00	0.25	0.03			
			98.95	103.05	<b>Graphitic Pyritic Argillite</b> Black to dark gray finely laminated graphitic argillite Contains coarse disseminations, blebs, stringers and large 2-4 cm wide gobs of py (2-20%) sub-parallel to bedding 102.24-103.0 m: Semi-massive elongated gobs and stringers of py (30%) parallel to bedding	21357	99.00	99.25	0.25	nil
						21358	99.25	99.50	0.25	nil
21359	99.50	99.75				0.25	nil			
21360	99.75	100.00				0.25	nil			
21361	100.00	100.50				0.50	nil			
21362	100.50	101.00				0.50	nil			
21363	101.00	101.25				0.25	0.01			
21364	101.25	101.50				0.25	nil			
21365	101.50	101.75				0.25	0.01			
21366	101.75	102.00				0.25	0.01			
21367	102.00	102.25				0.25	0.01			
21368	102.25	102.50				0.25	nil			
21369	102.50	102.75				0.25	nil			
21370	102.75	103.00				0.25	nil			
21371	103.00	103.25				0.25	nil			
21372	103.25	103.50	0.25	nil						
103.05	108.5	<b>Mafic Dyke? Flow</b> Light gray to greenish med gray laminated finely bedded tuff at 45° to CA, occasional irregular qtz-ank veinlets 103.36-103.53 m: Semi-massive/massive pods and coarse blebs of py (30-40%) 104.25-104.31 m: 4 cm wide massive/semi-massive band of coarse blebs of py, parallel to bedding and adjacent to 1 cm wide qtz-ank vein @ 45° to CA Occasional blebs and stringers throughout section 1-2% py 103.53-103.75 m: Covoluted laminae and bands, soft sediment deformation	21373	103.50	103.75	0.25	0.01			
			21374	103.75	104.00	0.25	nil			
			21375	104.00	104.25	0.25	nil			
			21376	104.25	104.35	0.10	0.02			
			21377	104.35	104.50	0.15	0.01			
			21378	104.50	105.00	0.50	0.01			
			21379	105.00	105.25	0.25	nil			
			21380	105.25	105.50	0.25	nil			
			21381	105.50	106.00	0.50	0.01			
			21382	106.00	106.50	0.50	nil			
			21383	106.50	107.00	0.50	0.07			
			21384	107.00	107.50	0.50	nil			
21387	107.50	108.00	0.50	0.05						
21388	108.00	108.51	0.51	nil						

108.50 EOH



<b>KRL Resources Corp.</b>	
Copper Hill Project Shining Tree, Ontario	
<b>Golden Sylvania Iron Formation</b> <b>Section DDH GS-14 &amp; GS-15</b> Facing 27°	
Date: 03/31/03	Fig.





2. 25299

RECEIVED

APR 02 2003

GEOSCIENCE ASSESSMENT  
OFFICE

PRELIMINARY SUMMARY REPORT  
GOLDEN SILVIA GRID  
COPPER HILL PROPERTY, ONTARIO  
81°10' W and 47°38' N  
NTS 41P/10/11

**SURVEY LOCATION:** 100 kilometers due south of Timmins in MacMurphy Township, and 10 km east of village of Shining Tree. Accessible via Highway 560 and south on branching logging road.

**SURVEY OBJECTIVE:** Locate Iron Formation grid and pickets along all grid lines, 5 drill holes from 2000 and 7 holes from February and March, 2003 drilling and access road where it crosses Iron Formation grid. Objective is to develop topographic map over grid area, locate drill holes relative to topography and each other in order to create drill sections and develop accurate base map from which to correlate 2002 geophysical and 2000 and 2003 drill results and plan future drilling.

**SURVEY TYPE:** Trimble 5700 real time kinetic GPS survey with one cm accuracy.

**SURVEY PERIOD:** March 12 to 18, 2003.

**SURVEY GRID:** Iron Formation grid with picketed and flagged lines 50 m apart and stations every 25 m along lines. Area surveyed involved 10 lines 600 m long, 5 lines 700m long and a baseline and 2 tie lines 2100 m long. 7200 m of access road crossing grid was also surveyed.

**SURVEY PARAMETERS:** GPS readings taken along 15 lines with reading stations at 25 m intervals. Approximately 11600 m of grid lines and 7200 m of road were surveyed. GPS readings every 2 m along the access road for 7200 m.

In preparation for GPS survey two men walked and located all grid lines and pickets along lines in advance of survey and in the process developed walking trails in the deep snow along grid lines. This prep-work made access and movement along grid lines easier for survey operator operating in deep snow conditions.

**SURVEY RESULTS:** Results are currently being plotted and compiled and will be reported when available.





## Work Report Summary

**Transaction No:** W0380.00520

**Status:** APPROVED

**Recording Date:** 2003-APR-02

**Work Done from:** 2003-FEB-06

**Approval Date:** 2003-JUN-23

**to:** 2003-MAR-18

**Work Report Details:**

Claim#	Perform	Perform Approve	Applied	Applied Approve	Assign	Assign Approve	Reserve	Reserve Approve	Due Date
L 1147114	\$3,692	\$3,692	\$400	\$400	\$2,435	2,435	\$857	\$857	2004-APR-03
L 1147115	\$17,680	\$17,680	\$0	\$0	\$0	0	\$17,680	\$17,680	2004-APR-04
L 1147116	\$3,692	\$3,692	\$0	\$0	\$3,692	3,692	\$0	\$0	2004-APR-04
L 1147117	\$0	\$0	\$400	\$400	\$0	0	\$0	\$0	2004-APR-04
L 1147118	\$0	\$0	\$400	\$400	\$0	0	\$0	\$0	2004-APR-04
L 1147124	\$0	\$0	\$400	\$400	\$0	0	\$0	\$0	2004-APR-03
L 1147125	\$0	\$0	\$400	\$400	\$0	0	\$0	\$0	2004-APR-04
L 1147126	\$0	\$0	\$400	\$400	\$0	0	\$0	\$0	2004-APR-04
L 1147127	\$0	\$0	\$400	\$400	\$0	0	\$0	\$0	2004-APR-04
L 1222580	\$0	\$0	\$1,200	\$1,200	\$0	0	\$0	\$0	2004-APR-03
	<b>\$36,137</b>	<b>\$36,137</b>	<b>\$17,600</b>	<b>\$17,600</b>	<b>\$16,000</b>	<b>\$16,000</b>	<b>\$18,537</b>	<b>\$18,537</b>	

**External Credits:** \$0

**Reserve:**

\$18,537 Reserve of Work Report#: W0380.00520

---

 \$18,537 Total Remaining

Status of claim is based on information currently on record.

Date: 2003-JUN-23

GEOSCIENCE ASSESSMENT OFFICE  
933 RAMSEY LAKE ROAD, 6th FLOOR  
SUDBURY, ONTARIO  
P3E 6B5

INTERNATIONAL KRL RESOURCES CORP.  
1022-470 GRANDVILLE ST.  
VANCOUVER, BRITISH COLUMBIA  
V6C 1V5 CANADA

Tel: (888) 415-9845  
Fax: (877) 670-1555

**Submission Number:** 2.25299  
**Transaction Number(s):** W0380.00520

Dear Sir or Madam

**Subject: Approval of Assessment Work**

We have approved your Assessment Work Submission with the above noted Transaction Number(s). The attached Work Report Summary indicates the results of the approval.

At the discretion of the Ministry, the assessment work performed on the mining lands noted in this work report may be subject to inspection and/or investigation at any time.

If you have any question regarding this correspondence, please contact BRUCE GATES by email at [bruce.gates@ndm.gov.on.ca](mailto:bruce.gates@ndm.gov.on.ca) or by phone at (705) 670-5856.

Yours Sincerely,



Sheila Lessard (for)  
Ron Gashinski, Senior Manager, Mining Lands Section

**Cc:** Resident Geologist

David V. Jones  
(Claim Holder)

International Krl Resources Corp.  
(Assessment Office)

Assessment File Library

International Krl Resources Corp.  
(Claim Holder)



41P11SE2052 2.25299 TYRRELL

200

ONTARIO CANADA

MINISTRY OF NORTHERN DEVELOPMENT AND MINES  
PROVINCIAL MINING RECORDERS' OFFICE

Mining Land Tenure Map

Date / Time of Issue: Wed Jun 25 15:51:35 EDT 2003

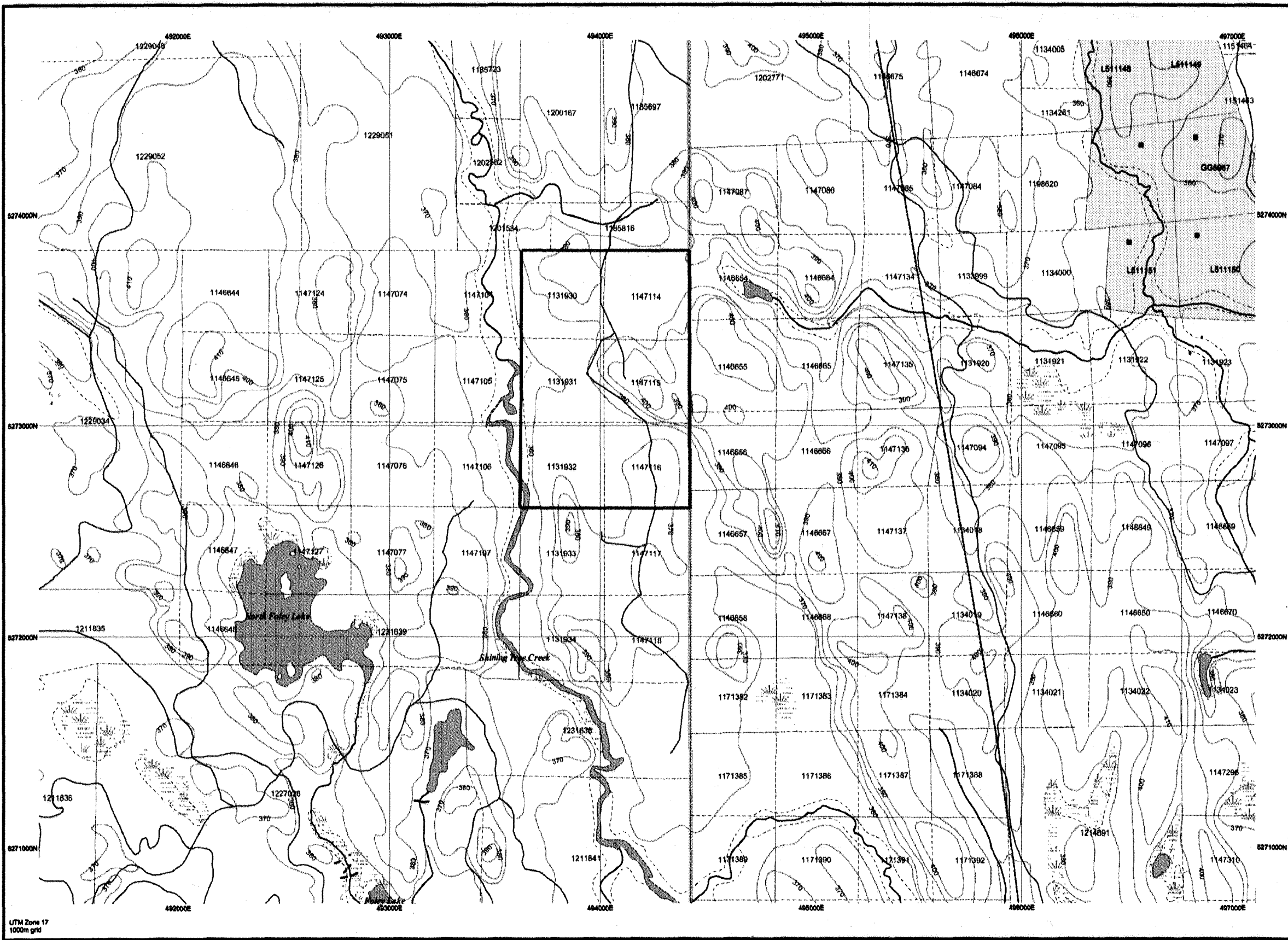
TOWNSHIP / AREA  
MACMURCHY

PLAN  
G-0988

ADMINISTRATIVE DISTRICTS / DIVISIONS

Mining Division  
Land Titles/Registry Division  
Ministry of Natural Resources District

Larder Lake  
SUDBURY  
TIMMINS

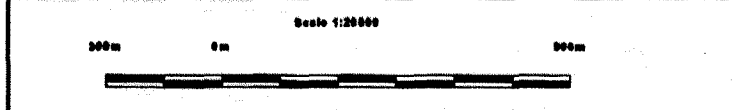


TOPOGRAPHIC

- Administrative Boundaries
- Township
- Concession, Lot
- Provincial Park
- Indian Reserve
- Cliff, Pit & Pile
- Contour
- Mine Shafts
- Mine Headframe
- Railway
- Road
- Trail
- Natural Gas Pipeline
- Utilities
- Tower

Land Tenure

- Freehold Patent**
  - Surface And Mining Rights
  - Surface Rights Only
  - Mining Rights Only
- Leasehold Patent**
  - Surface And Mining Rights
  - Surface Rights Only
  - Mining Rights Only
- Licence of Occupation**
  - Uses Not Specified
  - Surface And Mining Rights
  - Surface Rights Only
  - Mining Rights Only
- Land Use Permit**
  - Land Use Permit
- Order in Council (Not open for staking)**
  - Order in Council (Not open for staking)
- Water Power Lease Agreement**
  - Water Power Lease Agreement
- Mining Claim**
  - Mining Claim
- Filed Only Mining Claims**
  - Filed Only Mining Claims
- LAND TENURE WITHDRAWALS**
  - Areas Withdrawn from Disposition
  - Mining Act Withdrawal Types**
    - Surface And Mining Rights Withdrawn
    - Surface Rights Only Withdrawn
    - Mining Rights Only Withdrawn
  - Order in Council Withdrawal Types**
    - Surface And Mining Rights Withdrawn
    - Surface Rights Only Withdrawn
    - Mining Rights Only Withdrawn
- IMPORTANT NOTICE**
  - IMPORTANT NOTICE



2.25299  
PDRILL  
OGEOT

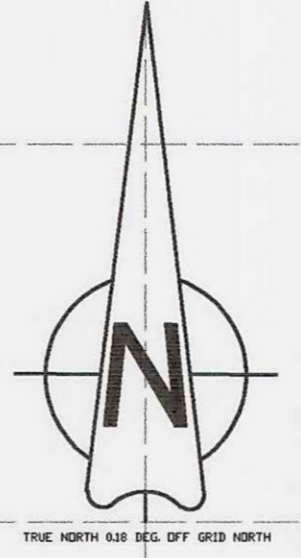
Those wishing to stake mining claims should consult with the Provincial Mining Records' Office of the Ministry of Northern Development and Mines for additional information on the status of the lands shown hereon. This map is not intended for navigational, survey, or land title determination purposes as the information shown on this map is compiled from various sources. Completeness and accuracy are not guaranteed. Additional information may also be obtained through the local Land Titles or Registry Office, or the Ministry of Natural Resources.

General Information and Limitations  
Contact Information:  
Provincial Mining Records' Office  
Willet Green Miller Centre 933 Ramsey Lake Road  
Sudbury ON P3E 6B5  
Home Page: [www.mndm.gov.on.ca/AMDMMINES/LANDS/landmapge.htm](http://www.mndm.gov.on.ca/AMDMMINES/LANDS/landmapge.htm)

Toll Free  
Tel: 1 (888) 415-8845 ext. 5799  
Fax: 1 (877) 670-1444

Map Datum: NAD 83  
Projection: UTM (6 degree)  
Topographic Data Source: Land Information Ontario  
Mining Land Tenure Source: Provincial Mining Records' Office

This map may not show unregistered land tenure and interests in land including certain patents, leases, easements, right of ways, flooding rights, licences, or other forms of disposition of rights and interest from the Crown. Also certain land tenure and land uses that restrict or prohibit free entry to stake mining claims may not be illustrated.



1131930\*

1147114\*

1131931\*

1147115\*

1131932\*

1147116\*

### International KRL Resources Corp.

Iron Formation Grid, 2000 and 2003 Diamond Drill Holes.  
Based on Trimble 5700 RTK GPS Suvey. March 2003.

Date: March 23, 2003	Drawn by: Timothy A. Young	Diamond drill holes.....	
Projection: NAD83	MacMurphy Twp. Figure # 1	GPS Reading 0.75m to 1cm.....	
Scale: 1:2,000	File: gs-topo	GPS Reading Sub 1cm.....	
Project: Golden Sylvania	Area: Shining Tree, ONT.	Contours 2m.....	
		Gravel Road.....	

