




LEGEND FOR ANOMALOUS GEOCHEMICAL ZONES

TABLES 2014 AR282I, AR2821

COLOUR STRENGTH

 A	WEAK
 B	MODERATE
 C	STRONG
A	ANOMALOUS ZONE REFERENCE

LEGEND FOR MAGNETIC ANOMALY (SEE TABLE AR273MC)

TABLES 2014 AR282I, AR2821

15	MAGNETIC ANOMALY
10C	MAGNETIC ANOMALY WITH CULTURAL SOURCE

TABLE ABBREV:			
ABBREVIATIONS FOR 2015 STEWART TABLES (FD15, RSD15, SD15, SSD15, MS1, MS1A, RC15)			15-Dec-15
A - A soil horizon	brill – brillary	CWCL - Cottonwood Control Line	
alt - altered	brkn-broken	CWG - Cottonwood Grid	FW - foot wall
amphi - amphibole	brn - brown	DC-devils club	fweed-fireweed
anamos - anamostasing	btwn - between	def-deformation	FZ – fault zone
and-andesite	bx - breccia/brecciated	deg – degree	gal - galena
ang - angular	C - C soil horizon	devel - developed	gen - generally
anhed - anhedral	c/w - complete with	dia - diameter	GFB-gry silica-fuchsite-blu qtz bands
ank – ankerite	CA - core axis	dir - direction	glac-glacial
aphan - aphanitic	CC - clear cut	discont - discontinuous	grad - gradational
approx – approximately	carb - carbonate	diss – disseminated, disseminations	grain-grained
Arg - argillite	cave – caving in ddh	dk – dark	gran – granular
arnd - around	CG - Classic Grid	ea – each	grav - gravel
aspy – arsenopyrite	chl – chlorite/chloritized	elong – elongated	grn - green
assoc – associated	circ-circular	EOH - end of hole	gry - grey
AT-ash tuff	cly - clay	epi – epidote	hbld - hornblende
ave – average	cm-centimeter	euh-euhedral	hem - red hematite
az-azurite	co – coarse	euhed – euhedral	hetro-hetrogeneous
B - B soil horizon	Comm-comments	f: - fresh	hist - historic
B pond - beaver pond	comp – composition	Fbldr - float boulder	homo-homogenous
bal - balsam tree	conj – conjugate	fel-felsic	HR - host rock
bar - barite	cont - continuous	feld – feldspar	HW - hanging wall
bbb - blueberry bush	contig-contiguous	feldspath-feldspathic	incl - including
BCFM-Betty Creek Formation	contort-contorted	fi – fine	incr – increasing
bio - biotite	cpy – chalcopyrite	fill - filling	int - intensely
BJ-blackjack	cr – cream	fld-flooded	intersit – interstitial
bl - black	crack-crackled	FM-formation	irreg – irregular
bldr - boulder	crk - creek	fract - fracture/fractured	irrid – iridescent
blu - blue	CT - crystal tuff	frag - fragment	jar/al - jarosite/alunite
bo - bornite	CTVBX - crystal tuff vol breccia	fuch – fuchsite	lam-laminated

BP – brown phlogopite	cw - cottonwood trees		
		<u>TABLE ABBREV (Cont.):</u>	
LC – lower contact	ob - overburden		
lg - large	org - organics		sm - small
lim – limonite	orge - orange	rasp - raspberry	spec – specular hematite
IM - intermediate	orthog- orthogonal	RB - rock boulder	SPG – Swimming Pool Grid
lith-lithology	oxid - oxidized	rd - road	sphal - sphalerite
LNT - Lord Nelson Tenures	pebs - pebbles	rebx - rebrecciated	spr - spruce tree
loc-locally	pen-penninsula	recumb - rebumbent	SS - stream sediment
LPG – Lower Poly Grid	perv – pervasive		ssed - soft sediment
lt – light	phenos - phenocrysts	rem - remanent	sstn - sandstone
m - meter	pk - pink	replace - replacement	stl - steel
mag-magnetic, magnetite	po – pyrrhotite	rep - representative	str – strong
mal - malachite	pops-poplar tree	Rhy - rhyolite	string-stringers
mass - massive	porph – porphyritic	rnd - rounded	struct - structural
mat – material		RT – rock talus	stwk – stockwork
med - medium	porphy-porphyry	RTM – rock talus material	subang - subangular
met- metallic	poss - possibly	samp - sample	sulf – sulfidized
min - mineralized	ppl - purple	scc – bl-sil-chl-carb flooded	sulfs - sulfides
mix - mixed	prev - previous	sd - sand	surf-surface
mm - millimeter	prom - prominent	sect – section	surr - surrounding
MMI - Mobile Metal Ion	pseudo - pseudomorphs	sed-sediment	tag - tag alder
Mn – manganese	PT - Poly Tenures	semi mass – semi massive	tarn - tarnished
Mo - molybdenum	py – pyrite	ser - sericite	TB - talus boulder
mod - moderate	pyrox-pyroxene	signify - significant	tet - tetrahedrite
mtx – matrix	qc-quartz carbonate	sil - silicified, silica	text - texture
NCG – North Central Grid	QFP - quartz feldspar porphyry	slt - silt	tourm - tourmaline
num – number	QM – quartz monzonite	SM - semi massive	
o/c - outcrop	qtz – quartz		
	r - rock		

		<u>TABLE ABBREV (Cont.):</u>		
tr -trace		v – very		
TS - talus soil		vbx – volcanic breccia		
Type 1 – Au, Ag, Cu, Pb, Zn		vn – vein		
Type A: qc flooded felsic vol		vnd - veined		
Type B: wk altered Betty Creek FM		vns - veins		
Type BA: altered Betty Creek FM		vol – volcanic		
Type BF: qc flooded BCFM		w - weathered		
Type BSF: qtz flooded BCFM		wh – white		
UC – upper contact		wk – weak		
UPC – Upper Poly Grid		xcutting - crosscutting		
unalt - unaltered		xtaln - crystalline		
		xtals – crystals		
		yel – yellow		

TABLE AR282I (2015):													30-Oct-15			
AR282, 2014/2015 INTEGRATED ROCK, SOIL, STREAM AND VEGETATION SAMPLES & ANALYSES,																
WITH GROUND MAGNETIC ANOMALIES & INTERPRETED GEOLOGICAL/GEOCHEMICAL/GEOPHYSICAL ZONES OF INTEREST																
DELTA WEST GRID, STEWART PROPERTY																
													THRESHOLD VALUES:			
													SOIL	0.008	0.80	0.8
2015 SAMPLE NUMBERS													ROCK	0.008	0.80	0.8
2014 SAMPLE NUMBERS													STR SED	0.008	0.80	0.8
													VEG	0.008	0.05	0.2
SAMPLE NO.	SAMPLE TYPE	ROCK NAME	SAMPLE NAME	UTEM (9N) EASTING NORTHING ELEV			FAULT / KYBA RED LINE (KRL); IP ANOMALY	HIST GRID LINE/DRILL COLLAR	NOTES	MAG ANOM	GEOCHEM ZONE		Au ppm	Ag ppm	Cd ppm	
NTL CORRIDOR SAMPLES S TO NORTH										NTL ROAD						
S022002	SOIL		SOIL	459458	6275699	597	FAULT/KRL/ STR IP			NT1	SOIL	S022002	0.002	0.17	1.605	
S022006	FB	FELSIC HETRO BX	ROCK	459444	6275716	597	FAULT/KRL/ STR IP				FB	S022006	<.005	0.40	0.300	
S022005	FB	SIL FLOODED ARG	ROCK	459444	6275717	598	STR IP	IP L26N			FB	S022005	0.008	0.91	0.500	
S022003	SOIL		SOIL	459447	6275718	594	FAULT/KRL/ STR IP				SOIL	S022003	0.003	0.39	1.615	
S022004	FB	OXID ARG:	ROCK	459446	6275719	595	FAULT/KRL/ STR IP				FB	S022004	<.005	1.08	0.400	
S022007	SOIL		SOIL	459438	6275747	598	FAULT/KRL/ STR IP				SOIL	S022007	0.002	0.77	1.525	
S022009	SOIL		SOIL	459432	6275760	597					SOIL	S022009	0.002	0.32	0.671	
S022008	FB	WK OXID ARG	ROCK	459425	6275766	597					FB	S022008	<.005	0.40	0.100	
S022010	STR SED		SS	459425	6275766	597				NT1	STR SED	S022010	0.003	0.53	1.030	
S022012	FB	ALT CARB SULF RHY	ROCK	459412	6275775	596					FB	S022012	<.005	0.34	< 0.1	
S022011	SOIL		SOIL	459407	6275782	598					SOIL	S022011	<0.001	0.31	0.910	
S022013	SOIL		SOIL	459397	6275803	594					SOIL	S022013	0.002	0.31	0.744	
S022014	STR SED		SS	459396	6275805	593				NT2	STR SED	S022014	0.003	0.44	1.305	
S022015	FB	OXID ARG	ROCK	459395	6275805	595					FB	S022015	<.005	0.33	0.200	
S022016	SOIL		SOIL	459392	6275823	594					SOIL	S022016	0.001	0.24	0.937	
S022017	SOIL		SOIL	459379	6275855	595					SOIL	S022017	<0.001	0.66	1.515	
S022018	FB	ALT SULF QC FLOODED RHY	ROCK	459376	6275857	594					FB	S022018	<.005	0.22	0.200	
S022019	STR SED		SS	459374	6275860	595					STR SED	S022019	0.002	0.28	0.879	
S022021	SOIL		SOIL	459367	6275872	595					SOIL	S022021	<0.001	0.20	0.633	
S022022	SOIL		SOIL	459357	6275891	599					SOIL	S022022	<0.001	0.33	0.510	
S022023	SOIL		SOIL	459365	6275918	607		L28N			SOIL	S022023	0.001	0.29	0.592	
S022024	SOIL		SOIL	459347	6275934	604	STR IP PROJ FR L26N	L28N/ 28A, 100M NE	MAP DWGP 28N		SOIL	S022024	0.001	0.30	1.250	
S022025	STR SED		SS	459347	6275936	604		L28N	55+50 E		STR SED	S022025	0.002	0.29	1.010	
S022026	SOIL		SOIL	459326	6275951	603			TOWARDS KRL		SOIL	S022026	0.002	0.19	0.816	
S022027	STR SED		SS	459321	6275952	602			FAULT AT 57+50E		STR SED	S022027	0.002	0.27	1.310	
S022028	SOIL		SOIL	459306	6275970	599			TARGET 28A 200 M		SOIL	S022028	0.003	0.27	1.315	
S022029	SOIL		SOIL	459289	6275988	595			NW OF L26N STR IP		SOIL	S022029	0.003	0.25	0.835	
S022030	SOIL		SOIL	459273	6275996	591					SOIL	S022030	0.003	0.39	1.405	
S022031	SOIL		SOIL	459265	6275996	591					SOIL	S022031	0.001	0.24	0.829	
S022032	STR SED		SS	459232	6276028	586					STR SED	S022032	0.003	0.29	1.360	
S022034	SOIL		SOIL	459223	6276043	588		L30N			SOIL	S022034	<0.001	0.32	1.720	
S022033	SOIL		SOIL	459222	6276054	588		L30N			SOIL	S022033	<0.001	0.30	2.630	
S022053	SOIL		SOIL	459217	6276072	593	STR IP PROJ FR L26N	L30N/30B	55+00E		SOIL	S022053	0.002	0.75	0.630	
S022054	FB	SIL FLOODED MAFIC VOL	ROCK	459215	6276072	592			DWGP-L30N		FB	S022054	<.005	1.14	0.200	

SAMPLE NO.	SAMPLE TYPE	ROCK NAME	SAMPLE NAME	UTEM (9N)			FAULT / KYBA	HIST GRID	NOTES	MAG ANOM	GEOCHEM	Au ppm	Ag ppm	Cd ppm	
				EASTING	NORTHING	ELEV	RED LINE (KRL); IP ANOMALY				LINE/DRILL COLLAR				ZONE
NTL CORRIDOR SAMPLES S TO NORTH											NTL ROAD				
S022035	TALUS FINES		TALUS FINES	459211	6276076	592				NT2	TALUS FINES	S022035	0.005	0.46	0.646
S022037	FB	INT OXID ARG	ROCK	459204	6276076	593					FB	S022037	< .005	0.29	0.100
S022036	oc	ALT CHL OXID SHEARED ARG	OC	459210	6276077	588					oc	S022036	0.005	0.36	0.300
S022038	FB	SULF QC FLOODED MAFIC VOL	ROCK	459205	6276077	593					FB	S022038	0.006	0.57	0.400
S022052	SOIL		SOIL	459209	6276088	593				NT3	SOIL	S022052	0.001	0.84	0.557
S022051	SOIL		SOIL	459207	6276091	594					SOIL	S022051	0.002	0.23	0.180
S022039	SOIL		SOIL	459203	6276096	588					SOIL	S022039	<0.001	0.58	0.818
S022045	SOIL		SOIL	459200	6276098	589					SOIL	S022045	<0.001	0.43	0.493
S022046	SOIL		SOIL	459198	6276098	589					SOIL	S022046	<0.001	0.30	0.385
S022047	SOIL		SOIL	459196	6276099	595					SOIL	S022047	<0.001	0.38	0.950
S022043	FB	ALT HETRO BX	ROCK	459194	6276105	587					FB	S022043	< .005	0.21	0.300
S022041	FB	ALT CARB HETRO FELSIC BX	ROCK	459196	6276102	588					FB	S022041	< .005	0.25	0.200
S022040	FB	ALT CARB SER HETRO FELSIC BX	ROCK	459195	6276103	588					FB	S022040	< .005	0.31	0.200
S022042	FB	ALT CARB HETRO FELSIC BX	ROCK	459193	6276103	587					FB	S022042	< .005	0.20	0.300
S022044	SOIL		SOIL	459194	6276104	589					SOIL	S022044	<0.001	0.47	0.833
S022048	FB	CLY ALT BX	ROCK	459194	6276105	587					FB	S022048	< .005	0.20	0.100
S022056	FB	ALT FELSIC BX	ROCK	459181	6276124	593					FB	S022056	< .005	0.54	0.300
S022055	SOIL		SOIL	459183	6276130	596					SOIL	S022055	<0.001	0.47	0.905
S022057	SOIL		SOIL	459167	6276151	593		L31N			SOIL	S022057	0.001	1.57	1.560
S022058	FB	QC FLOODED FEL BX	ROCK	459167	6276151	593		L31N			FB	S022058	< .005	0.33	0.400
S022060	SOIL		SOIL	459158	6276163	593		L31N			SOIL	S022060	0.004	0.17	1.780
S022062	SOIL		SOIL	459152	6276192	594					SOIL	S022062	<0.001	0.43	1.475
S022063	oc	OXID ALT ARG	OC	459154	6276192	593				oc	S022063	0.008	0.55	< 0.1	
S022064	FB	OXID CHL ARG	ROCK	459146	6276195	594				FB	S022064	0.005	0.65	0.300	
S022065	STR SED		SS	459112	6276194	588				NT3	STR SED	S022065	0.002	0.32	1.175

WITH G														
		40	50	15	150	6	7	0.5	6		2500	0.18	na	na
2015 SAMPLE NUMBERS		40	50	15	150	6	7	0.5	6		2500	na	na	na
2014 SAMPLE NUMBERS		20	50	15	150	6	3	0.08	6		2500	0.18	na	na
		0.1	5	0.3	35	0.1	0.5	0.1	0.06		900	0.02	0.15	0.15
SAMPLE NO.	SAMPLE TYPE	As ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	Mo ppm	S %	Fe %	Na %	Mn ppm	Hg ppm	Er ppm	Eu ppm
NTL CORRIDOR SAMPLES S														
S022002	SOIL	21.5	57.1	9.67	251	2.8	3.65	0.02	3.89	1.95	2110	0.213		
S022006	FB	10.0	64.2	4.60	101	0.6	0.30		6.11	> 3.00	1380	0.046	2.1	1.02
S022005	FB	18.8	57.1	13.20	130	2.1	4.63		5.41	1.75	1550	0.368	2.1	0.75
S022003	SOIL	24.1	67.1	11.05	297	2.74	3.49	0.08	4.27	1.71	1755	0.225		
S022004	FB	14.2	61.0	12.10	122	0.4	1.19		4.60	2.27	1230	0.167	1.7	0.57
S022007	SOIL	17.8	97.2	11.60	216	1.47	2.33	0.06	3.73	1.47	2020	0.345		
S022009	SOIL	19.8	53.5	7.86	176	2.18	2.52	0.02	3.67	1.75	1060	0.165		
S022008	FB	10.6	61.5	8.20	87.1	0.9	2.05		3.28	2.47	491	0.083	1.7	0.4
S022010	STR SED	14.8	56.6	7.66	171	1.71	2.25	0.06	3.34	1.825	1395	0.277		
S022012	FB	22.1	4.8	6.50	25.1	0.9	5.45		0.84	1.69	241	0.010	1.8	0.24
S022011	SOIL	25.7	41.2	12.85	299	1.9	3.37	0.05	5.58	1.355	1195	0.075		
S022013	SOIL	19.4	48.3	8.40	178	2.26	2.53	0.02	3.84	1.8	1160	0.161		
S022014	STR SED	19.4	79.5	10.60	181	2.05	2.79	0.04	3.84	1.775	1590	0.268		
S022015	FB	10.6	38.4	10.90	54.4	1	0.97		2.26	2.71	383	0.091	2.3	0.67
S022016	SOIL	18.5	46.7	8.65	182.5	1.87	2.27	0.03	4.14	1.82	875	0.084		
S022017	SOIL	20.4	88.2	12.15	216	1.51	3.06	0.05	4.23	1.605	2050	0.158		
S022018	FB	3.4	115.0	2.60	74.4	< 0.1	0.06		5.05	> 3.00	892	0.017	1.4	0.68
S022019	STR SED	16.8	51.4	9.97	215	1.36	2.05	0.03	3.74	1.86	1350	0.101		
S022021	SOIL	23.1	36.2	8.67	252	1.03	2.34	0.02	4.86	1.915	482	0.05		
S022022	SOIL	26.1	57.6	11.45	159	1.13	2.02	0.02	4.57	1.595	768	0.061		
S022023	SOIL	18.1	46.3	8.71	198	1.3	1.81	0.02	3.82	1.95	891	0.062		
S022024	SOIL	21.0	52.9	10.65	179	1.49	3.91	0.04	4.40	1.8	1640	0.097		
S022025	STR SED	20.0	51.3	8.85	178.5	1.89	3.42	0.10	4.25	1.79	1450	0.170		
S022026	SOIL	22.1	62.4	10.45	159	2.08	2.48	0.02	4.06	1.92	1335	0.148		
S022027	STR SED	19.8	51.0	9.22	197	2.73	3.23	0.46	3.64	1.805	1130	0.164		
S022028	SOIL	24.9	52.8	10.00	232	3.15	3.35	0.02	4.16	1.99	1275	0.157		
S022029	SOIL	21.5	57.2	8.81	187.5	2.56	2.93	0.01	3.47	1.61	1215	0.226		
S022030	SOIL	25.2	64.2	10.80	273	2.47	3.06	0.01	4.55	1.72	1385	0.22		
S022031	SOIL	19.1	38.9	8.37	163.5	2.29	2.80	0.02	3.51	2.01	1085	0.06		
S022032	STR SED	20.1	55.6	9.65	212	2.49	2.80	0.07	3.62	1.845	1545	0.195		
S022034	SOIL	14.8	44.9	9.51	338	1.18	2.45	0.03	3.79	1.685	1990	0.05		
S022033	SOIL	17.3	59.2	11.05	405	1.19	2.07	0.02	3.96	1.69	2820	0.047		
S022053	SOIL	27.4	65.0	12.55	213	1.42	2.51	0.02	4.36	1.515	1330	0.102		
S022054	FB	1.8	118.0	2.70	89.8	< 0.1	0.85		5.00	> 3.00	1270	0.011	1.9	0.87

SAMPLE NO.	SAMPLE TYPE	As ppm	Cu ppm	Pb ppm	Zn ppm	Sb ppm	Mo ppm	S %	Fe %	Na %	Mn ppm	Hg ppm	Er ppm	Eu ppm
NTL CORRIDOR SAMPLES														
S022035	TALUS FINES	26.1	81.0	11.50	206	2.1	4.64	0.02	5.76	2.02	5790	0.3		
S022037	FB	12.2	41.4	6.40	83.3	0.2	0.72		3.64	> 3.00	1010	0.118	1.2	0.59
S022036	oc	13.4	66.3	9.70	117	< 0.1	0.43		4.99	2.19	1520	0.199	2.1	0.83
S022038	FB	2.6	113.0	2.50	108	0.2	0.74		4.33	> 3.00	1130	0.015	1.4	0.79
S022052	SOIL	29.0	52.3	12.30	247	1.16	2.64	0.02	5.28	1.475	1380	0.083		
S022051	SOIL	31.0	52.7	10.25	168	1.56	3.12	<0.01	3.98	0.789	543	0.055		
S022039	SOIL	19.1	33.8	8.76	287	1.26	3.55	0.02	4.64	1.055	947	0.042		
S022045	SOIL	31.7	44.9	14.00	192.5	1.3	3.21	0.03	6.09	1.195	1525	0.077		
S022046	SOIL	34.9	56.2	9.09	172.5	1.54	4.28	0.02	5.97	1.08	1210	0.053		
S022047	SOIL	27.2	48.0	12.75	342	1.27	2.75	0.07	5.63	1.19	1145	0.079		
S022043	FB	8.6	52.2	4.20	109	1.7	0.62		6.20	> 3.00	1980	0.019	2.1	0.73
S022041	FB	11.7	59.3	4.30	114	0.9	0.40		6.85	> 3.00	1940	0.022	2.7	1.08
S022040	FB	5.8	26.8	5.70	96.3	< 0.1	0.20		3.87	> 3.00	1070	0.010	1.7	0.76
S022042	FB	21.2	34.3	3.40	118	< 0.1	0.25		5.00	> 3.00	1260	0.029	2.4	0.81
S022044	SOIL	18.5	34.9	9.06	364	0.99	2.40	0.07	4.75	1.15	639	0.111		
S022048	FB	7.4	28.8	4.30	56.2	< 0.1	1.87		2.98	0.58	901	0.052	5.3	1.22
S022056	FB	7.7	169.0	2.30	125	0.1	0.09		7.16	2.89	1620	0.009	1.9	0.86
S022055	SOIL	21.8	48.9	10.45	449	1.2	3.11	0.02	4.77	1.74	1730	0.036		
S022057	SOIL	24.8	43.0	10.20	650	1.57	2.42	0.04	4.85	1.305	1355	0.138		
S022058	FB	43.6	10.2	2.70	106	2.2	0.40		5.13	> 3.00	1390	0.052	1.6	0.97
S022060	SOIL	24.8	40.2	10.15	383	3.56	4.21	0.02	4.42	1.68	1335	0.078		
S022062	SOIL	20.2	37.9	7.64	451	2.53	3.15	0.02	4.68	1.5	864	0.074		
S022063	oc	15.2	54.8	15.80	52.3	< 0.1	0.26		4.52	2.71	666	0.190	1.5	0.3
S022064	FB	21.2	98.8	11.20	171	1.5	2.35		5.53	2.88	1750	0.158	2.4	0.85
S022065	STR SED	19.1	66.0	12.05	252	1.53	2.31	0.05	4.07	1.595	3860	0.127		

TABLE E1: STEWART PROPERTY:	
2015 FIELD WORK PROGRAM, PHASE 1 & FOLLOW-UP PROGRAM GEOLOGICAL, GEOCHEMICAL GEOPHYSICAL SURVEYS, REPORTING	
PHASE 1: AUGUST 23-SEPT 10 PHASE 2: OCTOBER 7-14, 2015	
ITEM	TOTAL NET:
1. Project permitting, planning, gov't bond, contracts, First Nations, Gov't meets	400
2. Field equipment, supp incl. standards	675.07
3. Mob-demob, crew	9861.79
4. Ground transport, samples shipping, vehicle	1971.44
5. Analyses, assays 182 @ \$-50, including metallic sieving	
37 rocks Actlabs	1770
125 soils ALS Chemex	6316.74
1 vegetation ALS Chemex	29.11
19 stream sed	965.36
& Core storage 12 @ 367.50; forklift to move core	4513.09
6. Geophys surveys: Mag Suscept.	2258.56
7. Food, sustenance, accommodation: \$150/man day	4630
8. Communications - in field (sat phone time, fax, comm)	1084.97
9. Compilations, drafting, reporting, assess. rpts, QA, AC	10000
10. Salaries: local labour, Geofine crew, Workers Comp Ins, expediting	23637.81
\$1300 day @ 18 days + 3.5 days @ \$350/day	0
	SUBTOTAL:
	68113.94
Geofine Overhead @3%	2267.05
NET EXPLORATION EXPENDITURES	70380.99

TABLE E2: PROPOSED BUDGET, 2016 FOLLOW-UP PROGRAM:
PHASE 1 GEOLOGICAL, GEOCHEMICAL GEOPHYSICAL SURVEYS:
PHASE 2, 1000 M DIAMOND DRILL PROGRAM,
DELTA WEST GRID, STEWART PROPERTY:

<u>ITEM</u>	<u>ESTIMATED COST (\$ CDN)</u>
i) Property data review, program permit formulations	
ii) Project permitting, planning, gov't bond, contracts, First Nations, Gov't meets	5000
iii) Geochemical Surveys	
iv) Property Compensation	
v) Structural fabric studies, air photos, mag maps	
vi) Field equipment, supp incl. standards, saw blades, rentals	5000
vii) Mob-demob, crew split with Poly Mob	5000
viii) Ground transport, samples shipping, vehicle	5000
ix) Analyses, assays 800 @ \$40	32000
x) Line cutting, grid restoration 10 km @ \$1200/km incl. mob	12000
xi) Geophys surveys: magnetometer, MS, IP 8 km @ 2500/km incl. mob plus report	30000
xii) Land surveys	
xiii) Off site food, sustenance, accommodation	25000
xiv) Communications - in field (sat phone time, fax, comm)	2500
xv) Compilations, drafting, reporting, assess. rpts, QA, AC	15000
xvi) Government filing fees	
xvii) Land acquisition payments, option payments	
xviii) Legal fees	
xix) Crew, drill pads, food, reclamation, drill trails 20 days @ \$2000/day	40000
xx) Salaries: local labour, Geofine crew, Workers Comp Ins, expediting \$1500 day @ 40 days	60000
xxi) Diamond drilling: 1000 m @110/m incl. consum, field rates mob/demob,	110,000
xxii) Heli contingency: 15 hrs @ \$2000/hr	30000
xxiii) General Contingency:	<u>25000</u>
Subtotal	401500
xxiv) Geofine Overhead @3%	15000
xxv) GST/HST:	<u>25000</u>
ESTIMATED 2016 DWG PROPOSED PHASE 1, 2FOLLOW-UP BUDGET*	\$440,000
ESTIMATED NET STEWART BUDGET (NET OF GST/HST)	\$415,000

*Subject to Contractor Bids and Permit Requirements.

**TABLE E3: PROPOSED BUDGET, 2016 FOLLOW-UP PROGRAM:
PHASE 1 GEOLOGICAL, GEOCHEMICAL GEOPHYSICAL SURVEYS:
KYBA ENVIRONMENT, NORTHERN STEWART PROPERTY:**

<u>ITEM</u>	<u>ESTIMATED COST (\$ CDN)</u>
i) Property data review, program permit formulations	
ii) Project permitting, planning, gov't bond, contracts, First Nations, Gov't meets	
iii) Geochemical Surveys incl.	
iv) Property compensation	
v) Structural fabric studies, air photos, mag maps	
vi) Field equipment, supp incl. standards, saw blades, rentals	1500
vii) Mob-demob, crew split with DWT	4000
viii) Ground transport, samples shipping, vehicle	3000
ix) Analyses, assays 400 @ \$40	16000
x) Line cutting, grid restoration 10 km @ \$1200/km incl. mob	
xi) Geophys surveys: magnetometer, MS, IP 8 km @ 2500/km incl. mob plus report	
xii) Land surveys	
xiii) Off site food, sustenance, accommodation	8500
xiv) Communications - in field (sat phone time, fax, comm)	1500
xv) Compilations, drafting, reporting, assess. rpts, QC	12000
xvii) Land acquisition payments, option payments	
xviii) Legal fees	
xix) Crew, drill pads, food, reclamation, drill trails 20 days @ \$1000/day	
xx) Salaries: Geofine crew, Workers Comp Ins, expediting \$1500 day @ 14 days	21000
xxi) Diamond drilling: 1000 m @110/m incl. consum, field rates mob/demob,	
xxii) Heli: 20 hrs @ \$1500/hr	30000
xxiii) General Contingency:	<u>14500</u>
Subtotal	112000
xxiv) Geofine Overhead @3%	3000
xxv) GST/HST:	<u>5000</u>
ESTIMATED 2016 KRL AREA PROPOSED FOLLOW-UP BUDGET*	\$120,000
ESTIMATED NET STEWART BUDGET (NET OF GST/HST)	\$115,000

*Subject to Contractor Bids and Permit Requirements.

TABLE E4: PROPOSED BUDGET, 2016 1500 M DRILL PROGRAM
A ZONE, DELTAIC GRID, STEWART PROPERTY:

<u>ITEM</u>	<u>ESTIMATED COST (\$ CDN)</u>
i) Property data review, program permit formulations	
ii) Project permitting, planning, gov't bond, contracts, First Nations, Gov't meets	5000
iii) Geochemical Surveys incl.	
iv) Property compensation	
v) Structural fabric studies, air photos, mag maps	
vi) Field equipment, supp incl. standards, saw blades, rentals, lumber	10000
vii) Mob-demob, crew split with DWG Mob	5000
viii) Ground transport, samples shipping, vehicle	10000
ix) Analyses, assays 1200 @ \$40	48000
x) Line cutting, grid restoration 10 km @ \$1200/km incl. mob	
xi) Geophys surveys: magnetometer, MS, IP 8 km @ 2500/km incl. mob plus report	
xii) Land surveys	
xiii) Off site food, sustenance, accommodation, core storage	20000
xiv) Communications - in field (sat phone time, fax, comm)	5000
xv) Compilations, drafting, reporting, assess. rpts, QA, AC	15000
xvi) Government filing fees	
xvii) Land acquisition payments, option payments	
xviii) Legal fees	
xix) Crew, drill pads, food, reclamation, 10 days @ \$2000/day	20000
xx) Salaries: local labour, Geofine crew, Workers Comp Ins, expediting \$2000 day @ 30 days	60000
xxi) Diamond drilling: 1500 m @110/m incl. consum, field rates mob/demob,	165,000
xxii) Heli: 60 hrs @ \$1500/hr	90000
xxiii) General Contingency:	<u>50000</u>
Subtotal	503000
xxiv) Geofine Overhead @3%	15000
xxv) GST/HST:	<u>25000</u>
ESTIMATED 2016 DELTAIC GRID PROPOSED DRILL BUDGET*	\$543,000
ESTIMATED NET STEWART BUDGET (NET OF GST/HST)	\$518,000

*Subject to Contractor Bids and Permit Requirements.

**TABLE FTDWG: RECOMMENDED 2015 GEOLOGICAL/GEOCHEMICAL/ BIOGEOCHEMICAL/
GEOPHYSICAL FOLLOW-UP TARGETS, DELTA WEST GRID (DEC. 2015)**

TARGET & PRIORITY (ZONE)	ZONE, LOCATION (EASTINGS ARE GRID EASTINGS)	MMI-M RR ANOMALIES; CONVENT SOIL ANOMALY:	GEOPHYSICAL SIGNATURE; HDTND (HIST DRILL TARGET NOT DRILLED); DRILL TARGET TREND	GEOLOGY/ STRUCTURE
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1. AR273:

AR273: 273, 3 (A-C)	NA	NA AG, CD, Cu, Zn, Hg +/- Fe	NA ON NTL	alt arg near S273 struc
AR273: 273, 2 (K & D-H)	NA	NA Ag, Cu, Zn, Hg +/- Cd, Mn, Fe	grd mag anom	alt arg, diorite near S273 struc

PROPOSED AR273 FOLLOW-UP PROGRAM: EVALUATE AREA OF STREAM CHANNEL RE ZONES K & D-H WITH IP/MAG SURVEYING & GEOL, GEOCHEM SURVEYS ON MINI GRIDS AS REQUIRED TO ESTABLISH DRILL TARGETS IN PROSPECTIVE GEOCHEM ENVIR WITH CU; CLEAR CUT & ACCESSIBLE

2. AR279:

AR279: 279, 1 (B, C)	EAST ZONE NEAR RHYOLITE ZONE	NA Ag, Cu, Zn, S +/- Cd, As, Sb, Mo, Fe, Hg	pos aeromag assoc with Delta Intru	alt, sulf arg; loc intense frac & deform
279, 2 (E)	EAST ZONE NEAR RHYOLITE ZONE	NA Ag, Cu, Zn, S +/- Cd, As, Sb, Mo, Fe, Hg	pos aeromag assoc with Delta Intru	alt, sulf arg loc intense frac & deform

PROPOSED 2016 AR279 FOLLOW-UP PROGRAM: EVALUATE AREA OF ZONES A-C, E, WITH GEOL, GEOCHEM SURVEYS & IP/MAG ON MINI GRIDS AS REQUIRED TO ESTABLISH DRILL TARGETS

3. AR280:

AR280: 280, 2 (G-K)	CENTRAL ZONE	NA Zn, Cd, Ag, Mn, Au, Ag	str IP anom 500 m to NW at 14B HDT; edge of pos aeromag assoc with Delta Int; AR280G-K – 14B	arg, m int
280, 1 (NTL ZONE: A-F)	CENTRAL & EAST ZONES	NA Cu, Zn, Fe, La, Li, Mn, Ni, Te, Y, Zn c/w small segs of As, Ba, Cs, Ge, Hf, Hg, Mo, Sb, Sc, W, Zr +/- Au, Ag, Cd	edge of pos aeromag assoc with Delta Int; mod IP ~500 m to NW; AR280A-F-14C	arg, m int

PROPOSED 2016 AR280 FOLLOW-UP PROGRAM: EVALUATE AREA OF ZONES A-G WITH GEOL, GEOCHEM SURVEYS & IP/MAG ON NEW GRID LINE 4N (FIG AR279T) AS REQUIRED TO ESTABLISH DRILL SET-UPS.

4. ARSTAG: (STAGING AREA):

ARSTAG: STAG, 1	HWY ZONE	NA Zn, Cu, Cd, Pb	2B Aerodat anom; mod L14N IP anom ~400 m to NW; 10 2014 ground mag anoms to follow-up; SE ext of HWY Zn zone	Bow sed, CTVBX?
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PROPOSED STAGING AREA FOLLOW-UP PROGRAM: GEOL, GEOCHEM SURVEYS & IP/MAG ON NEW GRID LINE 10N (FIG AR280T) AS REQUIRED TO ESTABLISH DRILL SET-UPS

5. AR281, L14N, L18N:

AR281, L14N, L18N 281, 3 (H-J)	HWY ZONE	NA Zn, Au, Cu, Cd, Pb, Hg	2B Aerodat anom; mod IP anom on L14N; some flank HLEM	Bow sed, CTVBX?
AR281: 281, 3 (G-18A)	CENTRAL ZONE	NA Zn, Cu, Cd	HDTNT; mod IP anom project from L14N; grd mag, HLEM anom; 14A-18A	CTVBX, Bow sed?

AR281: 281, 1 (E,14B, A)	CENTRAL ZONE	NA Zn, Cu, Cd, Au, Mn, Ag, As, Pb	HDTNT; mod IP anom CTVBX, project from L14N; Bow sed? grd mag anom, flank HLEM; 280G-K-281E,14B-281A-18B
AR281: 281, 2 (14C)	EAST ZONE	NA Zn, Cu, Cd	HDTND; strong IP alt arg anom; AEM, HLEM; AR280NTLA-F - 14C
L14N, 2 (14D)	RHYOLITE L14N, 62E-+64E	NA Cu, Zn, Cd	IP anom partially felsic vol outlined on west flank

PROPOSED AR281 AREA FOLLOW-UP PROGRAM: EVALUATE L14N & L18N WITH DEEP PENETRATING IP SURVEY TO PRIORITIZE DRILL TARGETS, IN CONJUNCTION WITH IP/MAG ON NEW GRID LINES L4, 10N (FIG AR280T)

6. AR282, L14N, L18N, L26N, L28, L30N

AR282: 282, 3 (2B at HWY 37)	HIGHWAY ZONE	NA Zn, Au, Cu, Hg, Cd, Pb	2B Aerodat anom; mod IP anom; ground mag anom 11-14	Bow sed? prox NE regional normal fault - KRL
AR282: 282, 1 (F, 22A)	CENTRAL ZONE & L22N	MMI anom 22A (Cu), 22B (As, Zn); Zn, Cu, Ag, Pb, Sb, Mo, Fe, Mn, Hg	mod IP anom; AEM to N; flank HLEM, HDTND; 14A-18A-22A-26B-30A	alt arg, CTVBX prox NE regional normal fault- KRL
AR282: 282, 1 (E, 22A)	CENTRAL ZONE & L22N	MMI anom 22A (Cu), 22B (As, Zn); Zn, Cu, Ag, Pb, Sb, Mo, Fe, Mn, Hg	mod IP anom; AEM to E; flank HLEM, HDTND; 14A-18A-22A-26B-30A	alt arg, CTVBX; NE regional normal fault- KRL

AR282B: 282B, 1 (B1, 22A)	CENTRAL ZONE & L22N	MMI anom 22A (Cu), 22B (As, Zn); Zn, Cu, Pb, Cd, Mn	mod IP anom; AEM; flank HLEM, HDTND; 14A-18A-22A-26B-30A	alt arg, CTVBX; E of NE regional normal fault- KRL
AR282C 22, 2 (C1, 22B)	CENTRAL ZONE L22N, 5272-5575E,	MMI anom 22C Zn, Pb, As; Cu, Zn, Cd, Au	mod-str IP, HLEM anom, HDTND; 280G-K-281E,14B -281A,18B-22B	arg, felv, CTVBX
LINE 26N 26, 3 (26A)	HWY L26N, 5175E	Zn, Cd, Ti, Nb; Zn, Cd, Cu, Ba	HDTND; mod IP anom, Aerodat 2B anom HLEM anom to E; HDTND	sed, CTVBX NW fault to E
AR282: 282, 1 (D, 26B)	CENTRAL ZONE L26N, 5380E	Zn, Cd, Ca, Ti, N; Zn, Cu, Cd, Pb, Au	HDTND; str IP anom; AEM to E; flank HLEM; 14A-18A-22A,AR282E -AR26B,AR282D,C,30A, AR284D	CTVBX? near NE regional fault – KRL
NTL RD: NTL, 1 (NT1, 26B)	CENTRAL ZONE L26N, 5380E	NA Zn, Cu, Cd, Pb, Au	HDTND; str IP anom; flank HLEM; 14A-18A-22A,AR282E -AR26B,AR282D,C,30A, AR284D	CTVBX? alt arg KRL 50 m NE NTL RD
NTL RD: NTL, 2 (NT2, 28A)	CENTRAL ZONE L28N, 5550E 5575E-5700E	NA Zn, Cd, Cu, Ba	HDTND; str IP anom proj from L26N; 280G-K-281E,14B -281A,18B-22B-28A-30B	CTVBX? alt arg prox KRL
NTL RD: NTL, 1 (NT3, 30B)	CENTRAL ZONE L30N, 5500E 5500E-5675E	NA Zn, Cd, Cu, Fe	HDTND; str IP anom proj from L26N; flanking HLEM C; 280G-K-281E,14B -281A,18B-22B-28A-30B	fel BX? alt arg

AR282: 282, 2 (A,B,C, 30A)	CENTRAL ZONE L30N, 5350E 5350E-5500E	NA Zn, Pb, Cu, Cd, Fe	HDTND; str IP anom CTVBX? proj from L26N; flank HLEM anom C 14A-18A-22A,AR282E -26B,AR282D-AR282A,-B,30A
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PROPOSED 2016 AR282 AREA FOLLOW-UP PROGRAM: EVALUATE L22N, L26N L28N & 30N WITH DEEP PENETRATING IP/MAG SURVEY TO PRIORITIZE DRILL TARGETS, IN CONJUNCTION WITH GEOLOGICAL, GEOCHEMICAL SURVEYS ON NEW GRID LINES L21N, L25N, L27N.

7. AR284, L14725N, CL (CLAIM LINE), L50N

AR284: 284, 4 (I, J)	HWY ZONE	NA Zn, Cu, Ag, Cd, Mn, Hg	NA	Bow sed
AR284: 284, 1 (E,F,G)	CENTRAL ZONE	NA Zn, Cu, Cd, Au, Ag, As, Pb, Mn	NA	alt arg, m vol, m intru
AR284: 284, 1 (D)	CENTRAL ZONE	NA Zn, Cu, Cd, Au, Ag, As, Pb, Fe, Mn, Mo, Hg	NA 14A-18A-22A,AR282E -26B,AR282D-AR282A,B,30A -284D	alt arg
AR284: 284, 2 (B,C)	CENTRAL ZONE	NA Zn, Cu, Cd, Pb, Sb, Fe, S, Mn, Mo, Hg; Cu-Pb-REE-Tb-U,	NA	alt arg? Bow sed?
<u>LINE 4725N:</u> 4725, 3 (A)	L47+25N, 4575E	Ti, Nb NA	AEM to NW	
4725, 3 (B)	HWY, L47+25N, 4725-4775E	Zn-Cd-Ti, Nb NA	NA AEM to E	sed o/c in crk NW fault
4725, 3 (C)	HWY L4725N, 4850E	Zn, Cd NA	NA AEM to E	sed NW fault

4725, 1 (D)	CENTRAL ZONE	As, Pb, Zn, REE, Ti, Nb; NA	NA	sed, crk in fault valley
4725, 2 (E)	CENTRAL, L4725N, 5375E	Zn, Cd, REE, Tb, Ti, Nb NA	NA	sed, CTVBX crk in fault
4725, 2 (F)	EAST, L47+25N, 5475-5575E	Zn, Cd, REE, Ni, Tb Ti, Nb NA	NA	sed
4725, 2 (G)	EAST, L47+25N, 5621-5667E	Zn, REE, Tb NA	NA	sed NS faults
4725, 2 (H)	EAST, L47+25N, 5722-5747E	Zn, Cd, Ti, Nb NA	NA AEM	sed
4725, 1 (I)	RHYOLITE L47+25N, 6100E	Zn, Cd NA	NA	rhyolite

CLAIM LINE (CL)

OFF L50N

CL, 1 (1)	CENTRAL 51-5175E ON STRIKE OF 50B & OF D ON 4725N	NA Ba, Cd, Zn	NA	segs in area
CL, 3 (2)	W OF RHYOLITE 5950-6050E	NA Cd, Zn, Ba	NA	segs in area
CL, 1 (3)	RHYOLITE 6225-6375E ON STRIKE OF 50C & OF I ON 4725N	NA Ba, Cd, Zn	NA	NA
CL, 2 (4)	RHYOLITE 6550-6600E	NA Cd, Zn, Ba, Cu	NA	NA

CL4-4725I

LINE 50N:

50, 3 (A)	HWY 4550-4700E	NA Zn, Cd, Ba	NA	segs; fault at 47E
50, 2 (B)	HWY-CENTRAL 49-5050E	NA Cd, Zn, Ba;	NA	sed bld 50B-CL1-4725D-AR284E-G
50, 3 (B1)	CENTRAL 5050-5150E	NA Zn, Ba	NA	NA
50, 1 (C)	RHYOLITE 6050-6250E	NA Cd, Ba, Zn, Cu	NA	rhy Bld 50C-CL4-4725I-14D

PROPOSED AR284 AREA FOLLOW-UP PROGRAM: EVALUATE L4725N & L50N WITH DEEP PENETRATING IP SURVEY TO PRIORITIZE DRILL TARGETS, IN CONJUNCTION WITH IP/MAG ON NEW GRID LINES L4, 10N (FIG AR280T) & ON L14N, L18N, L22N, L26N, L30N.

8. AR286

AR286: 286, 3 (B)	HWY ZONE	NA Zn, Cd, Mn	NA	Bow segs?
286, 3 (C)	HWY ZONE	NA Zn, Cd	NA grd mag	Bow segs?
286, 4 (F)	HWY ZONE	NA Zn	NA grd mag	Bow segs?

PROPOSED AR286 AREA FOLLOW-UP PROGRAM: EVALUATE L4725N & L50N WITH DEEP PENETRATING IP/MAG SURVEY IN ORDER TO FIRST DETERMINE THE IMPORTANCE OF DRILL TARGET TREND **286B,C-50B-CL1-4725D-AR284E,G**

**TABLE FTDWG: RECOMMENDED 2015 GEOLOGICAL/GEOCHEMICAL/ BIOGEOCHEMICAL/
GEOPHYSICAL FOLLOW-UP TARGETS, DELTA WEST GRID (DEC. 2015)**

TARGET & PRIORITY (ZONE)	ZONE, LOCATION (EASTINGS ARE GRID EASTINGS)	MMI-M RR ANOMALIES; CONVENT SOIL ANOMALY:	GEOPHYSICAL SIGNATURE; HDTND (HIST DRILL TARGET NOT DRILLED); DRILL TARGET TREND	GEOLOGY/ STRUCTURE
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1. AR273:

AR273: 273, 3 (A-C)	NA	NA AG, CD, Cu, Zn, Hg +/- Fe	NA ON NTL	alt arg near S273 struc
AR273: 273, 2 (K & D-H)	NA	NA Ag, Cu, Zn, Hg +/- Cd, Mn, Fe	grd mag anom	alt arg, diorite near S273 struc

PROPOSED AR273 FOLLOW-UP PROGRAM: EVALUATE AREA OF STREAM CHANNEL RE ZONES K & D-H WITH IP/MAG SURVEYING & GEOL, GEOCHEM SURVEYS ON MINI GRIDS AS REQUIRED TO ESTABLISH DRILL TARGETS IN PROSPECTIVE GEOCHEM ENVIR WITH CU; CLEAR CUT & ACCESSIBLE

2. AR279:

AR279: 279, 1 (B, C)	EAST ZONE NEAR RHYOLITE ZONE	NA Ag, Cu, Zn, S +/- Cd, As, Sb, Mo, Fe, Hg	pos aeromag assoc with Delta Intru	alt, sulf arg; loc intense frac & deform
279, 2 (E)	EAST ZONE NEAR RHYOLITE ZONE	NA Ag, Cu, Zn, S +/- Cd, As, Sb, Mo, Fe, Hg	pos aeromag assoc with Delta Intru	alt, sulf arg loc intense frac & deform

PROPOSED 2016 AR279 FOLLOW-UP PROGRAM: EVALUATE AREA OF ZONES A-C, E, WITH GEOL, GEOCHEM SURVEYS & IP/MAG ON MINI GRIDS AS REQUIRED TO ESTABLISH DRILL TARGETS

3. AR280:

AR280: 280, 2 (G-K)	CENTRAL ZONE	NA Zn, Cd, Ag, Mn, Au, Ag	str IP anom 500 m to NW at 14B HDT; edge of pos aeromag assoc with Delta Int; AR280G-K – 14B	arg, m int
280, 1 (NTL ZONE: A-F)	CENTRAL & EAST ZONES	NA Cu, Zn, Fe, La, Li, Mn, Ni, Te, Y, Zn c/w small segs of As, Ba, Cs, Ge, Hf, Hg, Mo, Sb, Sc, W, Zr +/- Au, Ag, Cd	edge of pos aeromag assoc with Delta Int; mod IP ~500 m to NW; AR280A-F-14C	arg, m int

PROPOSED 2016 AR280 FOLLOW-UP PROGRAM: EVALUATE AREA OF ZONES A-G WITH GEOL, GEOCHEM SURVEYS & IP/MAG ON NEW GRID LINE 4N (FIG AR279T) AS REQUIRED TO ESTABLISH DRILL SET-UPS.

4. ARSTAG: (STAGING AREA):

ARSTAG: STAG, 1	HWY ZONE	NA Zn, Cu, Cd, Pb	2B Aerodat anom; mod L14N IP anom ~400 m to NW; 10 2014 ground mag anoms to follow-up; SE ext of HWY Zn zone	Bow sed, CTVBX?
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PROPOSED STAGING AREA FOLLOW-UP PROGRAM: GEOL, GEOCHEM SURVEYS & IP/MAG ON NEW GRID LINE 10N (FIG AR280T) AS REQUIRED TO ESTABLISH DRILL SET-UPS

5. AR281, L14N, L18N:

AR281, L14N, HWY ZONE L18N 281, 3 (H-J)		NA Zn, Au, Cu, Cd, Pb, Hg	2B Aerodat anom; mod IP anom on L14N; some flank HLEM	Bow sed, CTVBX?
AR281: 281, 3 (G-18A)	CENTRAL ZONE	NA Zn, Cu, Cd	HDTNT; mod IP anom project from L14N; grd mag, HLEM anom; 14A-18A	CTVBX, Bow sed?

AR281: 281, 1 (E,14B, A)	CENTRAL ZONE	NA Zn, Cu, Cd, Au, Mn, Ag, As, Pb	HDTNT; mod IP anom CTVBX, project from L14N; Bow sed? grd mag anom, flank HLEM; 280G-K-281E,14B-281A-18B
AR281: 281, 2 (14C)	EAST ZONE	NA Zn, Cu, Cd	HDTND; strong IP alt arg anom; AEM, HLEM; AR280NTLA-F - 14C
L14N, 2 (14D)	RHYOLITE L14N, 62E-+64E	NA Cu, Zn, Cd	IP anom partially felsic vol outlined on west flank

PROPOSED AR281 AREA FOLLOW-UP PROGRAM: EVALUATE L14N & L18N WITH DEEP PENETRATING IP SURVEY TO PRIORITIZE DRILL TARGETS, IN CONJUNCTION WITH IP/MAG ON NEW GRID LINES L4, 10N (FIG AR280T)

6. AR282, L14N, L18N, L26N, L28, L30N

AR282: 282, 3 (2B at HWY 37)	HIGHWAY ZONE	NA Zn, Au, Cu, Hg, Cd, Pb	2B Aerodat anom; mod IP anom; ground mag anom 11-14	Bow sed? prox NE regional normal fault - KRL
AR282: 282, 1 (F, 22A)	CENTRAL ZONE & L22N	MMI anom 22A (Cu), 22B (As, Zn); Zn, Cu, Ag, Pb, Sb, Mo, Fe, Mn, Hg	mod IP anom; AEM to N; flank HLEM, HDTND; 14A-18A-22A-26B-30A	alt arg, CTVBX prox NE regional normal fault- KRL
AR282: 282, 1 (E, 22A)	CENTRAL ZONE & L22N	MMI anom 22A (Cu), 22B (As, Zn); Zn, Cu, Ag, Pb, Sb, Mo, Fe, Mn, Hg	mod IP anom; AEM to E; flank HLEM, HDTND; 14A-18A-22A-26B-30A	alt arg, CTVBX; NE regional normal fault- KRL

AR282B: 282B, 1 (B1, 22A)	CENTRAL ZONE & L22N	MMI anom 22A (Cu), 22B (As, Zn); Zn, Cu, Pb, Cd, Mn	mod IP anom; AEM; flank HLEM, HDTND; 14A-18A-22A-26B-30A	alt arg, CTVBX; E of NE regional normal fault- KRL
AR282C 22, 2 (C1, 22B)	CENTRAL ZONE L22N, 5272-5575E,	MMI anom 22C Zn, Pb, As; Cu, Zn, Cd, Au	mod-str IP, HLEM anom, HDTND; 280G-K-281E,14B -281A,18B-22B	arg, felv, CTVBX
LINE 26N 26, 3 (26A)	HWY L26N, 5175E	Zn, Cd, Ti, Nb; Zn, Cd, Cu, Ba	HDTND; mod IP anom, Aerodat 2B anom HLEM anom to E; HDTND	sed, CTVBX NW fault to E
AR282: 282, 1 (D, 26B)	CENTRAL ZONE L26N, 5380E	Zn, Cd, Ca, Ti, N; Zn, Cu, Cd, Pb, Au	HDTND; str IP anom; AEM to E; flank HLEM; 14A-18A-22A,AR282E -AR26B,AR282D,C,30A, AR284D	CTVBX? regional fault – KRL
NTL RD: NTL, 1 (NT1, 26B)	CENTRAL ZONE L26N, 5380E	NA Zn, Cu, Cd, Pb, Au	HDTND; str IP anom; flank HLEM; 14A-18A-22A,AR282E -AR26B,AR282D,C,30A, AR284D	CTVBX? alt arg KRL 50 m NE NTL RD
NTL RD: NTL, 2 (NT2, 28A)	CENTRAL ZONE L28N, 5550E 5575E-5700E	NA Zn, Cd, Cu, Ba	HDTND; str IP anom proj from L26N; 280G-K-281E,14B -281A,18B-22B-28A-30B	CTVBX? alt arg prox KRL
NTL RD: NTL, 1 (NT3, 30B)	CENTRAL ZONE L30N, 5500E 5500E-5675E	NA Zn, Cd, Cu, Fe	HDTND; str IP anom proj from L26N; flanking HLEM C; 280G-K-281E,14B -281A,18B-22B-28A-30B	fel BX? alt arg

AR282:	CENTRAL ZONE	NA	HDTND; str IP anom	CTVBX?
282, 2	L30N, 5350E	Zn, Pb, Cu, Cd, Fe	proj from L26N; flank	
(A,B,C, 30A)	5350E-5500E		HLEM anom C	
			14A-18A-22A,AR282E	
			-26B,AR282D-AR282A,-B,30A	

PROPOSED 2016 AR282 AREA FOLLOW-UP PROGRAM: EVALUATE L22N, L26N L28N & 30N WITH DEEP PENETRATING IP/MAG SURVEY TO PRIORITIZE DRILL TARGETS, IN CONJUNCTION WITH GEOLOGICAL, GEOCHEMICAL SURVEYS ON NEW GRID LINES L21N, L25N, L27N.

7. AR284, L14725N, CL (CLAIM LINE), L50N

AR284:	HWY ZONE	NA	NA	Bow sed
284, 4		Zn, Cu, Ag, Cd,		
(I, J)		Mn, Hg		
AR284:	CENTRAL ZONE	NA	NA	alt arg, m vol,
284, 1		Zn, Cu, Cd, Au, Ag,		m intru
(E,F,G)		As, Pb, Mn		
AR284:	CENTRAL ZONE	NA	NA	alt arg
284, 1		Zn, Cu, Cd, Au, Ag,		
(D)		As, Pb, Fe, Mn, Mo, Hg		
			14A-18A-22A,AR282E	
			-26B,AR282D-AR282A,B,30A	
			-284D	
AR284:	CENTRAL ZONE	NA	NA	alt arg?
284, 2		Zn, Cu, Cd, Pb, Sb,		
(B,C)		Fe, S, Mn, Mo, Hg;		
		Cu-Pb-REE-Tb-U,		Bow sed?
<u>LINE 4725N:</u>				
4725, 3	L47+25N, 4575E	Ti, Nb	AEM to NW	
(A)		NA		
4725, 3	HWY,	Zn-Cd-Ti, Nb	NA	sed o/c in crk
(B)	L47+25N,	NA	AEM to E	NW fault
	4725-4775E			
4725, 3	HWY	Zn, Cd	NA	sed
(C)	L4725N,	NA	AEM to E	NW fault
	4850E			

4725, 1 (D)	CENTRAL ZONE	As, Pb, Zn, REE, Ti, Nb; NA	NA	sed, crk in fault valley
4725, 2 (E)	CENTRAL, L4725N, 5375E	Zn, Cd, REE, Tb, Ti, Nb NA	NA	sed, CTVBX crk in fault
4725, 2 (F)	EAST, L47+25N, 5475-5575E	Zn, Cd, REE, Ni, Tb Ti, Nb NA	NA	sed
4725, 2 (G)	EAST, L47+25N, 5621-5667E	Zn, REE, Tb NA	NA	sed NS faults
4725, 2 (H)	EAST, L47+25N, 5722-5747E	Zn, Cd, Ti, Nb NA	NA AEM	sed
4725, 1 (I)	RHYOLITE L47+25N, 6100E	Zn, Cd NA	NA	rhyolite

CLAIM LINE (CL)

OFF L50N

CL, 1 (1)	CENTRAL 51-5175E ON STRIKE OF 50B & OF D ON 4725N	NA Ba, Cd, Zn	NA	segs in area
CL, 3 (2)	W OF RHYOLITE 5950-6050E	NA Cd, Zn, Ba	NA	segs in area
CL, 1 (3)	RHYOLITE 6225-6375E ON STRIKE OF 50C & OF I ON 4725N	NA Ba, Cd, Zn	NA	NA
CL, 2 (4)	RHYOLITE 6550-6600E	NA Cd, Zn, Ba, Cu	NA	NA

CL4-4725I

LINE 50N:

50, 3 (A)	HWY 4550-4700E	NA Zn, Cd, Ba	NA	segs; fault at 47E
50, 2 (B)	HWY-CENTRAL 49-5050E	NA Cd, Zn, Ba;	NA	sed bld 50B-CL1-4725D-AR284E-G
50, 3 (B1)	CENTRAL 5050-5150E	NA Zn, Ba	NA	NA
50, 1 (C)	RHYOLITE 6050-6250E	NA Cd, Ba, Zn, Cu	NA	rhy Bld 50C-CL4-4725I-14D

PROPOSED AR284 AREA FOLLOW-UP PROGRAM: EVALUATE L4725N & L50N WITH DEEP PENETRATING IP SURVEY TO PRIORITIZE DRILL TARGETS, IN CONJUNCTION WITH IP/MAG ON NEW GRID LINES L4, 10N (FIG AR280T) & ON L14N, L18N, L22N, L26N, L30N.

8. AR286

AR286: 286, 3 (B)	HWY ZONE	NA Zn, Cd, Mn	NA	Bow segs?
286, 3 (C)	HWY ZONE	NA Zn, Cd	NA grd mag	Bow segs?
286, 4 (F)	HWY ZONE	NA Zn	NA grd mag	Bow segs?

PROPOSED AR286 AREA FOLLOW-UP PROGRAM: EVALUATE L4725N & L50N WITH DEEP PENETRATING IP/MAG SURVEY IN ORDER TO FIRST DETERMINE THE IMPORTANCE OF DRILL TARGET TREND **286B,C-50B-CL1-4725D-AR284E,G**

TABLE E2: PROPOSED BUDGET, 2016 FOLLOW-UP PROGRAM:
PHASE 1 GEOLOGICAL, GEOCHEMICAL GEOPHYSICAL SURVEYS:
PHASE 2, 1000 M DIAMOND DRILL PROGRAM,
DELTA WEST GRID, STEWART PROPERTY:

<u>ITEM</u>	<u>ESTIMATED COST (\$ CDN)</u>
i) Property data review, program permit formulations	
ii) Project permitting, planning, gov't bond, contracts, First Nations, Gov't meets	5000
iii) Geochemical Surveys	
iv) Property Compensation	
v) Structural fabric studies, air photos, mag maps	
vi) Field equipment, supp incl. standards, saw blades, rentals	5000
vii) Mob-demob, crew split with Poly Mob	5000
viii) Ground transport, samples shipping, vehicle	5000
ix) Analyses, assays 800 @ \$40	32000
x) Line cutting, grid restoration 10 km @ \$1200/km incl. mob	12000
xi) Geophys surveys: magnetometer, MS, IP 8 km @ 2500/km incl. mob plus report	30000
xii) Land surveys	
xiii) Off site food, sustenance, accommodation	25000
xiv) Communications - in field (sat phone time, fax, comm)	2500
xv) Compilations, drafting, reporting, assess. rpts, QA, AC	15000
xvi) Government filing fees	
xvii) Land acquisition payments, option payments	
xviii) Legal fees	
xix) Crew, drill pads, food, reclamation, drill trails 20 days @ \$2000/day	40000
xx) Salaries: local labour, Geofine crew, Workers Comp Ins, expediting \$1500 day @ 40 days	60000
xxi) Diamond drilling: 1000 m @110/m incl. consum, field rates mob/demob,	110,000
xxii) Heli contingency: 15 hrs @ \$2000/hr	30000
xxiii) General Contingency:	<u>25000</u>
Subtotal	401500
xxiv) Geofine Overhead @3%	15000
xxv) GST/HST:	<u>25000</u>
 ESTIMATED 2016 DWG PROPOSED PHASE 1, 2FOLLOW-UP BUDGET*	 \$440,000
ESTIMATED NET STEWART BUDGET (NET OF GST/HST)	\$415,000

*Subject to Contractor Bids and Permit Requirements.

**TABLE E3: PROPOSED BUDGET, 2016 FOLLOW-UP PROGRAM:
PHASE 1 GEOLOGICAL, GEOCHEMICAL GEOPHYSICAL SURVEYS:
KYBA ENVIRONMENT, NORTHERN STEWART PROPERTY:**

<u>ITEM</u>	<u>ESTIMATED COST (\$ CDN)</u>
i) Property data review, program permit formulations	
ii) Project permitting, planning, gov't bond, contracts, First Nations, Gov't meets	
iii) Geochemical Surveys incl.	
iv) Property compensation	
v) Structural fabric studies, air photos, mag maps	
vi) Field equipment, supp incl. standards, saw blades, rentals	1500
vii) Mob-demob, crew split with DWT	4000
viii) Ground transport, samples shipping, vehicle	3000
ix) Analyses, assays 400 @ \$40	16000
x) Line cutting, grid restoration 10 km @ \$1200/km incl. mob	
xi) Geophys surveys: magnetometer, MS, IP 8 km @ 2500/km incl. mob plus report	
xii) Land surveys	
xiii) Off site food, sustenance, accommodation	8500
xiv) Communications - in field (sat phone time, fax, comm)	1500
xv) Compilations, drafting, reporting, assess. rpts, QC	12000
xvii) Land acquisition payments, option payments	
xviii) Legal fees	
xix) Crew, drill pads, food, reclamation, drill trails 20 days @ \$1000/day	
xx) Salaries: Geofine crew, Workers Comp Ins, expediting \$1500 day @ 14 days	21000
xxi) Diamond drilling: 1000 m @110/m incl. consum, field rates mob/demob,	
xxii) Heli: 20 hrs @ \$1500/hr	30000
xxiii) General Contingency:	<u>14500</u>
Subtotal	112000
xxiv) Geofine Overhead @3%	3000
xxv) GST/HST:	<u>5000</u>
ESTIMATED 2016 KRL AREA PROPOSED FOLLOW-UP BUDGET*	\$120,000
ESTIMATED NET STEWART BUDGET (NET OF GST/HST)	\$115,000

*Subject to Contractor Bids and Permit Requirements.

TABLE E4: PROPOSED BUDGET, 2016 1500 M DRILL PROGRAM
A ZONE, DELTAIC GRID, STEWART PROPERTY:

<u>ITEM</u>	<u>ESTIMATED COST (\$ CDN)</u>
i) Property data review, program permit formulations	
ii) Project permitting, planning, gov't bond, contracts, First Nations, Gov't meets	5000
iii) Geochemical Surveys incl.	
iv) Property compensation	
v) Structural fabric studies, air photos, mag maps	
vi) Field equipment, supp incl. standards, saw blades, rentals, lumber	10000
vii) Mob-demob, crew split with DWG Mob	5000
viii) Ground transport, samples shipping, vehicle	10000
ix) Analyses, assays 1200 @ \$40	48000
x) Line cutting, grid restoration 10 km @ \$1200/km incl. mob	
xi) Geophys surveys: magnetometer, MS, IP 8 km @ 2500/km incl. mob plus report	
xii) Land surveys	
xiii) Off site food, sustenance, accommodation, core storage	20000
xiv) Communications - in field (sat phone time, fax, comm)	5000
xv) Compilations, drafting, reporting, assess. rpts, QA, AC	15000
xvi) Government filing fees	
xvii) Land acquisition payments, option payments	
xviii) Legal fees	
xix) Crew, drill pads, food, reclamation, 10 days @ \$2000/day	20000
xx) Salaries: local labour, Geofine crew, Workers Comp Ins, expediting \$2000 day @ 30 days	60000
xxi) Diamond drilling: 1500 m @110/m incl. consum, field rates mob/demob,	165,000
xxii) Heli: 60 hrs @ \$1500/hr	90000
xxiii) General Contingency:	<u>50000</u>
Subtotal	503000
xxiv) Geofine Overhead @3%	15000
xxv) GST/HST:	<u>25000</u>
ESTIMATED 2016 DELTAIC GRID PROPOSED DRILL BUDGET*	\$543,000
ESTIMATED NET STEWART BUDGET (NET OF GST/HST)	\$518,000

*Subject to Contractor Bids and Permit Requirements.

TABLE E2: PROPOSED BUDGET, 2016 FOLLOW-UP PROGRAM:
PHASE 1 GEOLOGICAL, GEOCHEMICAL GEOPHYSICAL SURVEYS:
PHASE 2, 1000 M DIAMOND DRILL PROGRAM,
DELTA WEST GRID, STEWART PROPERTY:

<u>ITEM</u>	<u>ESTIMATED COST (\$ CDN)</u>
i) Property data review, program permit formulations	
ii) Project permitting, planning, gov't bond, contracts, First Nations, Gov't meets	5000
iii) Geochemical Surveys	
iv) Property Compensation	
v) Structural fabric studies, air photos, mag maps	
vi) Field equipment, supp incl. standards, saw blades, rentals	5000
vii) Mob-demob, crew split with Poly Mob	5000
viii) Ground transport, samples shipping, vehicle	5000
ix) Analyses, assays 800 @ \$40	32000
x) Line cutting, grid restoration 10 km @ \$1200/km incl. mob	12000
xi) Geophys surveys: magnetometer, MS, IP 8 km @ 2500/km incl. mob plus report	30000
xii) Land surveys	
xiii) Off site food, sustenance, accommodation	25000
xiv) Communications - in field (sat phone time, fax, comm)	2500
xv) Compilations, drafting, reporting, assess. rpts, QA, AC	15000
xvi) Government filing fees	
xvii) Land acquisition payments, option payments	
xviii) Legal fees	
xix) Crew, drill pads, food, reclamation, drill trails 20 days @ \$2000/day	40000
xx) Salaries: local labour, Geofine crew, Workers Comp Ins, expediting \$1500 day @ 40 days	60000
xxi) Diamond drilling: 1000 m @110/m incl. consum, field rates mob/demob,	110,000
xxii) Heli contingency: 15 hrs @ \$2000/hr	30000
xxiii) General Contingency:	<u>25000</u>
Subtotal	401500
xxiv) Geofine Overhead @3%	15000
xxv) GST/HST:	<u>25000</u>
ESTIMATED 2016 DWG PROPOSED PHASE 1, 2FOLLOW-UP BUDGET*	\$440,000
ESTIMATED NET STEWART BUDGET (NET OF GST/HST)	\$415,000

*Subject to Contractor Bids and Permit Requirements.

**TABLE E3: PROPOSED BUDGET, 2016 FOLLOW-UP PROGRAM:
PHASE 1 GEOLOGICAL, GEOCHEMICAL GEOPHYSICAL SURVEYS:
KYBA ENVIRONMENT, NORTHERN STEWART PROPERTY:**

<u>ITEM</u>	<u>ESTIMATED COST (\$ CDN)</u>
i) Property data review, program permit formulations	
ii) Project permitting, planning, gov't bond, contracts, First Nations, Gov't meets	
iii) Geochemical Surveys incl.	
iv) Property compensation	
v) Structural fabric studies, air photos, mag maps	
vi) Field equipment, supp incl. standards, saw blades, rentals	1500
vii) Mob-demob, crew split with DWT	4000
viii) Ground transport, samples shipping, vehicle	3000
ix) Analyses, assays 400 @ \$40	16000
x) Line cutting, grid restoration 10 km @ \$1200/km incl. mob	
xi) Geophys surveys: magnetometer, MS, IP 8 km @ 2500/km incl. mob plus report	
xii) Land surveys	
xiii) Off site food, sustenance, accommodation	8500
xiv) Communications - in field (sat phone time, fax, comm)	1500
xv) Compilations, drafting, reporting, assess. rpts, QC	12000
xvii) Land acquisition payments, option payments	
xviii) Legal fees	
xix) Crew, drill pads, food, reclamation, drill trails 20 days @ \$1000/day	
xx) Salaries: Geofine crew, Workers Comp Ins, expediting \$1500 day @ 14 days	21000
xxi) Diamond drilling: 1000 m @110/m incl. consum, field rates mob/demob,	
xxii) Heli: 20 hrs @ \$1500/hr	30000
xxiii) General Contingency:	<u>14500</u>
Subtotal	112000
xxiv) Geofine Overhead @3%	3000
xxv) GST/HST:	<u>5000</u>
ESTIMATED 2016 KRL AREA PROPOSED FOLLOW-UP BUDGET*	\$120,000
ESTIMATED NET STEWART BUDGET (NET OF GST/HST)	\$115,000

*Subject to Contractor Bids and Permit Requirements.

TABLE E4: PROPOSED BUDGET, 2016 1500 M DRILL PROGRAM
A ZONE, DELTAIC GRID, STEWART PROPERTY:

<u>ITEM</u>	<u>ESTIMATED COST (\$ CDN)</u>
i) Property data review, program permit formulations	
ii) Project permitting, planning, gov't bond, contracts, First Nations, Gov't meets	5000
iii) Geochemical Surveys incl.	
iv) Property compensation	
v) Structural fabric studies, air photos, mag maps	
vi) Field equipment, supp incl. standards, saw blades, rentals, lumber	10000
vii) Mob-demob, crew split with DWG Mob	5000
viii) Ground transport, samples shipping, vehicle	10000
ix) Analyses, assays 1200 @ \$40	48000
x) Line cutting, grid restoration 10 km @ \$1200/km incl. mob	
xi) Geophys surveys: magnetometer, MS, IP 8 km @ 2500/km incl. mob plus report	
xii) Land surveys	
xiii) Off site food, sustenance, accommodation, core storage	20000
xiv) Communications - in field (sat phone time, fax, comm)	5000
xv) Compilations, drafting, reporting, assess. rpts, QA, AC	15000
xvi) Government filing fees	
xvii) Land acquisition payments, option payments	
xviii) Legal fees	
xix) Crew, drill pads, food, reclamation, 10 days @ \$2000/day	20000
xx) Salaries: local labour, Geofine crew, Workers Comp Ins, expediting \$2000 day @ 30 days	60000
xxi) Diamond drilling: 1500 m @110/m incl. consum, field rates mob/demob,	165,000
xxii) Heli: 60 hrs @ \$1500/hr	90000
xxiii) General Contingency:	<u>50000</u>
Subtotal	503000
xxiv) Geofine Overhead @3%	15000
xxv) GST/HST:	<u>25000</u>
ESTIMATED 2016 DELTAIC GRID PROPOSED DRILL BUDGET*	\$543,000
ESTIMATED NET STEWART BUDGET (NET OF GST/HST)	\$518,000

*Subject to Contractor Bids and Permit Requirements.

TABLE 2014 AR282I:													
AR282, 2014 INTEGRATED ROCK, SOIL, STREAM AND VEGETATION ANALYSES,													
WITH GROUND MAGNETIC ANOMOLIES & INTERPRETED GEOCHEMICAL ANOMALOUS ZONES OF INTEREST													
DELTA WEST GRID, STEWART PROPERTY													
										THRESHOLD VALUES:			
										SOIL	0.008	0.80	0.8
										ROCK	0.008	0.80	0.8
										STR SED	0.008	0.80	0.8
										VEG	0.008	0.05	0.2
ROAD NO.	SAMPLE NO.	SAMPLE TYPE	SAMPLE NAME	EASTING	NORTHING	ELEV	IP ANOM	MAG ANOM	GEOCHEM ZONE		Au ppm	Ag ppm	Cd ppm
ROAD WEST OF AND PARALLEL TO THE NTL													
CENTRAL ZONE GEOCHEM													
	NA												
	NA												
AR282	470267	SOIL	SOIL	459046	6276143	588			A	P470267	0.002	0.23	0.8
AR282	470268	SOIL	SOIL	459038	6276118	588			A	P470268	0.001	0.28	0.92
								1	NA				
								2	NA				
AR282	470271	STR SED	SS	459183	6275906	572		3C	B	P470271	0.003	0.31	1.33
AR282	470272	SOIL	SOIL	459235	6275884	585		4, 5	C	P470272	0.001	0.49	1.1
AR282	470273	SOIL	SOIL	459314	6275758	582	STR IP		D	P470273	0.002	0.24	0.87
AR282	470274	SOIL	SOIL	459326	6275715	583	STR IP		D	P470274	0.002	0.28	0.83
AR282	470275	SOIL	SOIL	459344	6275688	582	STR IP	6C	D	P470275	0.004	0.25	0.58
AR282	470276	SOIL	SOIL	459421	6275552	581	STR IP		E	P470276	0.003	0.19	0.4
AR282	470278	SOIL	SOIL	459431	6275504	578			E	P470278	0.002	0.15	0.71
AR282	470279	SOIL	SOIL	459434	6275460	574			E	P470279	0.003	0.38	0.48
AR282	470280	SOIL	SOIL	459438	6275347	569			E	P470280	0.007	0.63	1.46
AR282	470281	SOIL	SOIL	459438	6275330	568			E	P470281	0.003	0.51	1.09
AR282	470282	SOIL	SOIL	459446	6275297	565				P470282	0.002	0.35	0.53
								7C					
								8					
								9C					
HWY GEOCHEM ZONE													
AR282	470284	FERNS	V	459575	6275039	554		10C		P470284	<0.0002	0.00	0.114
AR282	470283	STR SED	SS	459573	6275035	553		10C		P470283	0.003	0.22	1.07
								11					
								12					
								13					
								14					

THRESHOLD VALUES:														
SOIL	40	50	15	150	6	7	0.5	6	2500	0.18	na	na		
ROCK	40	50	15	150	6	7	0.5	6	2500	na	na	na		
STR SED	20	50	15	150	6	3	0.08	6	2500	0.18	na	na		
VEG	0.1	5	0.3	35	0.1	0.5	0.1	0.06	900	0.02	0.15	0.15		
	As	Cu	Pb	Zn	Sb	Mo	V	S	Fe	Na	Mn	Hg	Er	Eu
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm
P470267	28.8	43.6	12.6	369	0.6	2.68	136	0.02	5.72	<0.01	814	0.06		
P470268	33.7	49.0	15.8	227	0.74	3.24	117	0.02	5.22	<0.01	803	0.10		
P470271	19.7	70.4	14.2	199	0.96	2.24	88	0.07	3.97	0.01	1700	0.16		
P470272	22.6	31.8	11.2	466	0.52	2.26	113	0.02	5.12	0.01	837	0.05		
P470273	23.4	44.7	11.1	259	0.59	1.88	109	0.01	4.65	<0.01	895	0.05		
P470274	24.0	39.5	17.4	258	0.97	2.04	127	0.02	5.5	<0.01	732	0.08		
P470275	27.7	62.4	11.8	179	0.61	2.33	118	0.02	4.73	<0.01	836	0.09		
P470276	23.3	63.2	10.5	171	0.79	2.12	84	0.01	4.17	<0.01	908	0.07		
P470278	24.4	52.3	11.4	256	0.67	2.46	111	0.02	4.67	0.01	967	0.09		
P470279	18.7	53.3	8.8	194	0.52	1.88	92	0.01	4.17	0.01	962	0.08		
P470280	45.8	99.6	10.1	90	25.8	13.25	60	0.02	6.15	<0.01	6720	0.30		
P470281	37.0	93.3	25.4	239	1	4.16	110	0.02	4.38	0.01	1940	0.12		
P470282	29.4	47.4	12.3	228	0.69	2.29	130	0.02	5.3	0.01	939	0.08		
P470284	0.07	5.64	0.1	22.7	0.02	1.71	<1	0.18	0.015	0.103	207		0.009	0.03
P470283	2.2	25.8	1.5	20	0.63	0.65	12	0.43	0.42	0.02	1380	0.18		

		TABLE MS1B:							
		MAGNETIC SUSCEPTIBILITY READING RANGES & AVERAGES SUMMARIZED BY ROCK TYPE						15-Dec-15	
		2013-2015 ROCK SAMPLES, DWG							
<u>ROAD</u>		<u>A CTVBX</u>	<u>B ARGILLITE</u>	<u>C DIORITE</u>	<u>D RHYOLITE</u>	<u>E ALTERED BX</u>	<u>F MAFIC VOL</u>	<u>TOTAL</u>	
		<u>MS</u>	<u>MS</u>	<u>MS</u>	<u>MS</u>	<u>MS</u>	<u>MS</u>	<u>SAMPLES</u>	
		<u>SI x 10-3</u>	<u>SI x 10-3</u>	<u>SI x 10-3</u>	<u>SI x 10-3</u>	<u>SI x 10-3</u>	<u>SI x 10-3</u>	<u>SI x 10-3</u>	
AR273	NO OF SAMPLES	1	6	25	2		1	35	
	MS RANGE	0.038	0.141-0.277	0.145-0.365	0.052-1.08		0.168		
	MS AVERAGE	0.038	0.202	0.219	0.566		0.168		
AR279	NO OF SAMPLES	0	33	0	1		1	35	
	MS RANGE	NA	0.045-0.160	NA	0.065		0.166		
	MS AVERAGE	NA	0.095	NA	0.065		0.166		
AR280	NO OF SAMPLES	5	24	23	0		0	52	
	MS RANGE	0.013-0.860	0.014-0.617	0.017-0.600	NA		NA		
	MS AVERAGE	0.315	0.096	0.203	NA		NA		
AR281	NO OF SAMPLES	17	4	0	4	1	0	26	
	MS RANGE	0.051-0.684	0.022-0.054	NA	0.004-0.494	1.17	NA		
	MS AVERAGE	0.305	0.035	NA	0.234	1.17	NA		
AR282	NO OF SAMPLES	4	14	0	3	10	3	34	
	MS RANGE	0.098-0.438	0.052-0.346	NA	0.013-0.392	0.022-0.365	0.285-0.413		
	MS AVERAGE	0.237	0.123	NA	0.140	0.151	0.332		
AR284	NO OF SAMPLES	1	11	14	0		11	37	
	MS RANGE	0.094	0.036-0.227	0.187-0.685	NA		0.090-0.362		
	MS AVERAGE	0.094	0.136	0.238	NA		0.189		
AR286	NO OF SAMPLES	0	5	2	0		0	7	
	MS RANGE	NA	0.160-0.205	0.140-0.152	NA		NA		
	MS AVERAGE	NA	0.173	0.146	NA		NA		
SUMMARY OF MAGNETIC SUSCEPTIBILITY SURVEY									
ALL ROADS	NO OF SAMPLES	28	97	64	10	11	16	226	
	MS RANGE	0.013-0.860	0.014-0.617	0.017-0.685	0.004-1.17	0.022-0.365	0.090-0.362		
	MS AVERAGE	0.280	0.113	0.219	0.255	0.244	0.213		

TABLE MS2																	
MAGNETIC SUSCEPTIBILITY (MS) SURVEY ON DDHD07-03 CORE																	
DELTAIC GRID, STEWART PROPERTY																	
*Each value to be Expressed as MS x 10-3 SI Units																	
						Au	Ag	As	Cd	Cu	Pb	Zn					
						ppm	ppm	ppm	ppm	ppm	ppm	ppm					
						MS* 10-3 SI	VARIABILIT Y MS* 10-3 SI	HAND MAGNET	INTENSITY OF FABRIC	COMMENTS							
						0.02	0.8	30	>1	50	15	100					
GEOLOGY																	
	CT	727501	1.83	3.43	1.60	0.009	<0.5	8	<0.5	7	2	79	0.197		LOC WK-M	2	BC
		727502	3.43	4.82	1.39	0.014	<0.5	<5	<0.5	7	4	81	0.221		LOC WK-M	2	BC
HANGING WALL																	
		727503	4.82	6.40	1.58	0.001	<0.5	22	<0.5	136	18	150	0.525	+/-0.165	LOC WK-S	2	SOME BC
	ATVBX	727504	6.40	7.90	1.50	0.006	<0.5	36	<0.5	125	10	138	0.555		LOC WK-M	2	
		727505	7.90	9.40	1.50	0.001	<0.5	21	<0.5	127	9	106	0.602		LOC WK-S	2	
		727506	9.40	10.90	1.50	0.003	0.9	28	<0.5	131	6	151	0.628		LOC WK-S	2-3	
		727507	10.90	12.40	1.50	0.007	<0.5	34	1.8	128	48	639	0.606		LOC WK-M	3	
		727508	12.40	13.27	0.87	<0.001	<0.5	7	<0.5	140	6	129	0.658	+/-0.041	LOC WK-S	1-2	
		727509	13.27	14.77	1.50	0.001	<0.5	18	<0.5	146	<2	72	0.652		LOC WK-S	1-2	
	CTVBX	727510	14.77	16.15	1.38	0.002	0.8	15	<0.5	151	20	103	0.700	+/-0.046	LOC WK-S	1-2	
		727511	16.15	17.65	1.50	0.001	<0.5	16	<0.5	142	6	77	0.720		LOC WK-S	1-2	
		727512	17.65	19.20	1.55	0.002	<0.5	18	0.5	126	6	230	0.557		LOC WK-M	2	BC
		727513	19.20	20.30	1.10	0.002	0.5	12	<0.5	133	11	129	0.471	+/-0.176	LOC WK-M	2	BC
	HDP	727514	20.30	21.78	1.48	0.001	<0.5	13	<0.5	139	5	99	0.616	+/-0.096	LOC WK-S	1-2	BC
		727515	21.78	22.90	1.12	0.004	0.5	9	<0.5	121	13	132	0.549		LOC WK-S	2	BC
		727516	22.90	24.44	1.54	0.003	0.5	10	0.8	135	29	187	0.503	+/-0.177	LOC WK-M	1-2	BC
	AT	727517	24.44	25.90	1.46	0.003	<0.5	19	<0.5	116	20	148	0.551		LOC WK-M	1-2	BC
		727518	25.90	26.76	0.86	0.002	<0.5	14	<0.5	103	7	124	0.646	+/-0.102	LOC WK-S	1-2	BC
		727519	26.76	28.35	1.59	0.002	<0.5	<5	<0.5	145	4	116	0.703	+/-0.130	LOC WK-S	1-2	BC
		727520	28.35	29.99	1.64	<0.001	<0.5	11	<0.5	165	4	86	0.772		LOC WK-M	1 LOC 3	
		727521	29.99	31.48	1.49	0.001	<0.5	9	<0.5	105	3	89	0.592	+/-0.139	LOC WK-S	1-2	
		727522	31.48	32.41	0.93	<0.001	<0.5	<5	<0.5	122	9	100	0.659		LOC WK-S	2-3	
		727523	32.41	33.55	1.14	<0.001	<0.5	8	<0.5	92	4	90	0.597	+/-0.1	LOC WK-S	2	
		727524	33.55	35.05	1.50	0.003	<0.5	6	<0.5	131	11	124	0.520	+/-0.082	LOC WK-S	1-2	
		727526	35.05	36.61	1.56	0.004	0.6	<5	0.7	138	32	277	0.513	+/-0.093	LOC WK-S	1-2	
		727527	36.61	37.65	1.04	0.003	0.5	7	<0.5	124	26	220	0.597		LOC WK-S	1-2	
		727528	37.65	39.06	1.41	0.003	0.5	11	<0.5	120	21	142	0.546		LOC WK-M	2-4	
		727529	39.06	40.54	1.48	<0.001	<0.5	16	<0.5	116	12	128	0.760	+/-0.079	LOC WK-S	1-2	
		727530	40.54	42.00	1.46	<0.001	<0.5	8	<0.5	123	8	176	0.851		LOC WK-S	1-2	
		727531	42.00	43.59	1.59	<0.001	<0.5	<5	<0.5	149	7	174	0.893	+/-0.052	LOC WK-S	3-4	
		727532	43.59	45.22	1.63	0.004	<0.5	19	<0.5	135	4	105	0.601		LOC WK-M	2-3	
		727533	45.22	46.90	1.68	0.012	<0.5	26	<0.5	84	<2	107	0.443	+/-0.121	LOC WK-M	2-4	BC
		727534	46.90	48.40	1.50	0.013	<0.5	15	<0.5	80	7	100	0.199		LOC WK	2-3	MOST BC

DELTAIC GRID, STEWART PROPERTY																	
*Each value to be Expressed as MS x 10-3 SI Units																	
						Au	Ag	As	Cd	Cu	Pb	Zn					
						ppm	ppm	ppm	ppm	ppm	ppm	ppm	MS* 10-3 SI	VARIABILITY MS* 10-3 SI	HAND MAGNET	INTENSITY OF FABRIC	COMMENTS
FROM	TO	Width															
MZ	727535	48.40	49.54	1.14	0.011	<0.5	10	<0.5	68	2	89	0.092		LOC WK	1-2	MOST BC	
	727536	49.54	51.14	1.60	<0.001	<0.5	<5	<0.5	58	<2	71	0.314	+/-0.122	LOC WK-M	1-3	MOST BC	
	727537	51.14	52.38	1.24	<0.001	<0.5	17	<0.5	61	3	76	0.269		LOC WK	1-2	MOST BC	
	727538	52.38	53.65	1.27	0.001	<0.5	5	<0.5	61	<2	89	0.214		LOC WK-M	1-3	MOST BC	
MAIN ZONE																	
	727539	53.65	55.05	1.40	0.027	<0.5	15	<0.5	89	8	107	0.173	+/-0.052	LOC WK-M	4-9	MOST BC	
	727540	55.05	56.29	1.24	0.023	<0.5	15	<0.5	88	6	115	0.160	+/-0.047	LOC WK-M	4-9	MOST BC	
	727541	56.29	57.79	1.50	0.074	<0.5	19	<0.5	385	15	176	0.162	+/-0.055	WK	4-9	MOST BC	
	727542	57.79	59.26	1.47	0.196	0.5	15	<0.5	793	9	113	0.108	+/-0.064	WK-M	7-9	MOST BC	
	727543	59.26	60.73	1.47	0.266	<0.5	31	<0.5	626	<2	75	0.168	+/-0.069	WK-M	6-9	MOST BC	
	727544	60.73	62.22	1.49	0.591	<0.5	21	<0.5	668	12	78	0.112	+/-0.33	WK	6-9	MOST BC	
	727545	62.22	63.73	1.51	0.20	0.7	36	<0.5	620	10	80	0.080	+/-0.018	WK	4-6	MOST BC	
	727546	63.73	65.08	1.35	0.141	<0.5	25	<0.5	284	<2	63	0.122	+/-0.037	WK	4-6	MOST BC	
	727547	65.08	66.04	0.96	0.167	<0.5	31	<0.5	283	7	43	0.085	+/-0.013	WK	5-7	MOST BC	
	727548	66.04	67.15	1.11	0.189	<0.5	10	<0.5	398	4	46	0.112	+/-0.055	WK	5-6	MOST BC	
	727549	67.15	68.60	1.45	0.238	<0.5	21	<0.5	583	<2	40	0.269	+/-0.261	LOC WK-M	7-9	LOC HIGH MAG	
	727551	68.60	70.00	1.40	0.231	<0.5	18	<0.5	563	20	43	0.307	+/-0.420	LOC WK-S	7-9	LOC 1.15	
	727552	70.00	71.40	1.40	0.199	<0.5	18	<0.5	866	3	47	0.069		LOC WK	7-9	MOST BC	
	727553	71.40	72.95	1.55	0.208	<0.5	20	<0.5	1050	2	45	0.089		LOC WK	7-9	MOST BC	
	727554	72.95	74.53	1.58	0.228	<0.5	13	<0.5	1070	3	54	0.068		LOC WK	7-9	MOST BC	
	727555	74.53	76.05	1.52	0.128	<0.5	18	<0.5	405	<2	47	0.069		LOC WK	5-7	MOST BC	
	727556	76.05	77.11	1.06	0.266	1.8	28	<0.5	570	15	79	0.065		LOC WK	5-7	MOST BC	
	727557	77.11	78.61	1.50	0.266	0.5	6	<0.5	793	<2	49	0.101	+/-0.039	LOC WK	6-9	MOST BC	
	727558	78.61	80.16	1.55	0.252	<0.5	11	<0.5	980	3	61	0.057		LOC WK	4-5	MOST BC	
	727559	80.16	81.63	1.47	0.953	6.2	11	<0.5	703	13	121	0.720		LOC WK	4-6	MOST BC	
	727560	81.63	83.03	1.40	0.221	0.6	7	<0.5	724	5	72	0.111	+/-0.040	WK	7-8	MOST BC	
	727561	83.03	84.20	1.17	0.238	0.8	22	<0.5	1270	12	215	0.081		WK	7-8	MOST BC	
	727562	84.20	85.00	0.80	0.206	0.5	12	<0.5	1030	9	121	NA		WK	7-8	MOST BC	
	727563	85.00	86.48	1.48	0.296	<0.5	21	<0.5	627	<2	29	0.095	+/-0.22	WK	7-8	MOST BC	
	727564	86.48	88.00	1.52	0.589	1.1	24	<0.5	1140	34	232	0.091	+/-0.033	WK	6-9	MOST BC	
	727565	88.00	89.12	1.12	0.984	1.1	12	<0.5	1400	9	34	0.074		WK-M	7-9		
	727566	89.12	90.18	1.06	0.269	<0.5	5	<0.5	673	3	48	0.077		WK	5-7		
	727567	90.18	91.33	1.15	0.342	0.8	11	<0.5	1230	16	93	0.088	+/-0.03	WK	5-7	BC	
	727568	91.33	92.64	1.31	0.266	<0.5	15	<0.5	1240	10	68	0.057	+/-0.017	WK	5-7	BC	
	727569	92.64	94.33	1.69	0.468	0.8	11	0.5	1420	46	195	0.055	+/-0.011	WK	5-9	BC	
	727570	94.33	95.80	1.47	0.341	0.8	9	1.3	1020	71	387	0.050	+/-0.019	WK-M	5-9	BC	
	727571	95.80	97.30	1.50	0.284	<0.5	18	<0.5	747	11	91	0.071	+/-0.022	WK	5-6	BC	
	727572	97.30	98.45	1.15	0.12	<0.5	11	<0.5	712	12	118	0.059	+/-0.01	WK	5-7		

DELTAIC GRID, STEWART PROPERTY																		
*Each value to be Expressed as MS x 10-3 SI Units																		
							Au	Ag	As	Cd	Cu	Pb	Zn					
			FROM	TO	Width		ppm	ppm	ppm	ppm	ppm	ppm	ppm	MS* 10-3 SI	VARIABILITY MS* 10-3 SI	HAND MAGNET	INTENSITY OF FABRIC	COMMENTS
			727573	98.45	100.10	1.65	0.165	<0.5	6	<0.5	914	4	149	0.084	+/-0.028	WK	5-8	
			727574	100.10	101.50	1.40	0.232	0.6	14	<0.5	1130	18	90	0.123	+/-0.06	WK-M	5-9	
			727576	101.50	102.74	1.24	0.139	<0.5	9	<0.5	879	<2	77	0.104	+/-0.042	WK	5-9	
			727577	102.74	104.23	1.49	0.106	<0.5	7	<0.5	419	31	176	0.104	+/-0.109	WK	5-7	
			727578	104.23	105.75	1.52	0.087	<0.5	15	<0.5	454	27	100	0.116	+/-0.013	WK-M	4-7	
			727579	105.75	107.20	1.45	0.087	<0.5	12	<0.5	424	12	75	0.123	+/-0.037	WK	3-5	
			727580	107.20	108.62	1.42	0.162	0.7	12	0.5	1000	83	288	0.103	+/-0.22	WK	5-7	
			727581	108.62	110.27	1.65	0.151	<0.5	<5	<0.5	1190	36	145	0.076	+/-0.017	LOC WK-M	4-7	BC
			727582	110.27	111.77	1.50	0.153	<0.5	5	<0.5	907	7	76	0.984	+/-0.03	LOC WK-M	4-7	SULF VN
			727583	111.77	113.28	1.51	0.125	<0.5	6	<0.5	773	<2	62	0.126	+/-0.076	LOC WK-M	3-8	
			727584	113.28	114.70	1.42	0.156	<0.5	<5	<0.5	962	<2	52	0.122	+/-0.180	LOC WK	4-7	BC
			727585	114.70	116.20	1.50	0.198	<0.5	10	<0.5	1060	10	65	0.147	+/-0.026	LOC WK	3-6	BC
			727586	116.20	117.54	1.34	0.303	<0.5	8	<0.5	1050	19	89	0.063	+/-0.027	LOC WK	3-6	BC
			727587	117.54	118.49	0.95	0.244	<0.5	12	<0.5	929	7	70	0.096	+/-0.014	LOC WK-M	4-7	BC, SULF VN
			727588	118.49	120.00	1.51	0.194	<0.5	<5	0.5	1020	29	231	0.169	+/-0.090	LOC WK-M	4-7	BC
			727589	120.00	121.68	1.68	0.205	<0.5	<5	<0.5	760	64	100	0.136	+/-0.049	LOC WK-M	3-5	BC
			727590	121.68	123.13	1.45	0.147	<0.5	7	<0.5	1000	15	155	0.071		WK	3-7	
			727591	123.13	124.58	1.45	0.117	<0.5	9	<0.5	843	31	241	0.094	+/-0.019	WK	5-8	SULF VN
			727592	124.58	125.88	1.30	0.117	<0.5	8	<0.5	756	5	54	0.119		LOC WK-M	5-8	C011634, 635, SULF V
			727593	125.88	127.21	1.33	0.136	<0.5	14	<0.5	1540	12	72	0.292	+/-0.354	LOC WK-S	4-8	LOC PO, MAL
			727594	127.21	128.48	1.27	0.133	<0.5	6	<0.5	773	11	143	0.139	+/-0.056	LOC WK	5-9	C011636, SULF VN
			727595	128.48	129.95	1.47	0.171	<0.5	9	<0.5	1830	18	93	0.096	+/-0.024	LOC WK	3-9	C011638, SULF VN
			727596	129.95	131.45	1.50	0.189	<0.5	<5	<0.5	1850	16	95	0.111	+/-0.028	LOC WK	3-8	
			727597	131.45	132.82	1.37	0.101	<0.5	<5	<0.5	1650	6	188	0.076		LOC WK	4-9	
			727598	132.82	134.00	1.18	0.091	<0.5	8	<0.5	1550	9	136	0.080		LOC WK	2-8	
			727599	134.00	134.95	0.95	0.104	<0.5	5	<0.5	1810	34	228	0.088		LOC WK	3-8	
			727601	134.95	136.24	1.29	0.204	0.8	28	1.1	1450	58	390	0.083		LOC WK	3-7	
			727602	136.24	137.90	1.66	0.126	<0.5	8	<0.5	867	15	158	0.101		LOC WK	2-4	DISS SULFS, VNS
			727603	137.90	139.60	1.70	0.13	<0.5	5	<0.5	1570	13	91	0.093	+/-0.025	LOC WK-M	3-7	SULF VN
			727604	139.60	141.20	1.60	0.177	<0.5	5	<0.5	2010	8	70	0.075	+/-0.004	LOC WK-M	4-7	SULF VN, OXID PATCHE
			727605	141.20	142.71	1.51	0.121	<0.5	<5	<0.5	1520	43	186	0.113	+/-0.020	LOC WK	2-8	C011639
			727606	142.71	144.17	1.46	0.103	0.9	15	<0.5	1920	48	186	0.096	+/-0.041	LOC WK	2-6	CO11640
			727607	144.17	145.56	1.39	0.112	<0.5	<5	<0.5	1800	52	148	0.083	+/-0.010	LOC WK	2-8	CO11646
			727608	145.56	147.22	1.66	0.116	0.5	16	0.8	894	77	327	0.122	+/-0.026	LOC WK	3-8	CO11642, OXID PATCHE
			727609	147.22	148.84	1.62	0.143	<0.5	21	<0.5	361	35	142	0.109	+/-0.044	LOC WK	2-4	SULF OXID PATCHES
			727610	148.84	149.92	1.08	0.176	<0.5	18	0.6	41	103	350	0.177	+/-0.033	LOC WK-M	2-3	
			727611	149.92	151.08	1.16	0.111	<0.5	27	7.7	38	838	1850	0.166	+/-0.017	LOC WK-M	2-3	
			727612	151.08	152.56	1.48	0.1	<0.5	19	5.2	27	516	1320	0.139	+/-0.019	LOC WK	1-4	

DELTAIC GRID, STEWART PROPERTY																		
*Each value to be Expressed as MS x 10-3 SI Units																		
							Au	Ag	As	Cd	Cu	Pb	Zn					
			FROM	TO	Width		ppm	ppm	ppm	ppm	ppm	ppm	ppm	MS* 10-3 SI	VARIABILITY MS* 10-3 SI	HAND MAGNET	INTENSITY OF FABRIC	COMMENTS
			727613	152.56	154.03	1.47	0.156	0.7	17	0.6	147	89	364	0.137	+/-0.033	LOC WK	1-3	
			727614	154.03	155.43	1.40	0.083	<0.5	8	1	27	110	389	0.139	+/-0.028	LOC WK	1-2	
			727615	155.43	156.66	1.23	0.104	<0.5	14	<0.5	17	76	231	0.144	+/-0.29	LOC WK	1-2	
			727616	156.66	158.47	1.81	0.016	<0.5	18	<0.5	28	2	71	0.175	+/-0.04	LOC WK-M	1-2	
			727617	158.47	160.00	1.53	0.072	<0.5	35	<0.5	64	9	118	0.152	+/-0.033	WK	1-2	
			727618	160.00	161.65	1.65	0.094	<0.5	30	<0.5	93	15	192	0.168	+/-0.052	WK	1-2	
			727619	161.65	163.00	1.35	0.139	<0.5	77	3.6	40	243	1000	0.092	+/-0.013	WK	1-2	
			727620	163.00	164.36	1.36	0.202	0.6	70	10.4	33	154	2190	0.115	+/-0.058	WK	1-4	
			727621	164.36	165.76	1.40	0.038	<0.5	7	<0.5	46	61	207	0.221	+/-0.065	WK-M	1-2	BC
			727622	165.76	166.86	1.10	0.022	<0.5	15	<0.5	30	8	110	0.300	+/-0.127	WK	1-2	BC
			727623	166.86	168.51	1.65	0.064	<0.5	17	0.6	37	18	300	0.221	+/-0.024	LOC WK-M	1-6	BC
			727624	168.51	169.15	0.64	0.296	<0.5	66	<0.5	45	4	70	0.186	+/-0.088	LOC WK-M	1-2	
			727626	169.15	170.90	1.75	0.02	<0.5	17	<0.5	30	9	70	0.151		LOC WK-M	1-2	BC
			727627	170.90	172.35	1.45	0.008	<0.5	<5	<0.5	36	<2	68	0.240	+/-0.022	LOC WK-M	1-6	
			727628	172.35	173.23	0.88	0.048	<0.5	<5	<0.5	33	8	74	0.247	+/-0.031	LOC WK-M	1-2	
			727629	173.23	174.10	0.87	0.135	1.7	37	79.6	116	373	15600	0.143	+/-0.04	LOC WK-S	2-3	SPHAL
			727630	174.10	175.20	1.10	0.029	<0.5	11	<0.5	27	12	115	0.209	+/-0.044	LOC WK-M	1-2	BC
			727631	175.20	176.24	1.04	0.026	<0.5	10	<0.5	28	2	74	0.170	+/-0.037	LOC WK	1-2	BC
			727632	176.24	177.53	1.29	0.144	<0.5	57	<0.5	23	33	108	0.168	+/-0.041	LOC WK	2-9	
			727633	177.53	178.73	1.20	0.114	<0.5	64	<0.5	19	3	66	0.142	+/-0.047	LOC WK-M	2-7	
			727634	178.73	179.92	1.19	0.115	1	60	<0.5	72	12	101	0.168	+/-0.01	LOC WK	3-5	
			727635	179.92	181.42	1.50	0.047	<0.5	21	<0.5	44	6	93	0.205	+/-0.076	LOC WK-M	2	
			727636	181.42	183.00	1.58	0.093	<0.5	39	<0.5	44	29	188	0.198	+/-0.032	LOC WK-M	2-3	
			727637	183.00	184.20	1.20	0.109	0.5	57	2.4	185	120	617	0.126	+/-0.046	LOC WK	2-3	
			727638	184.20	184.68	0.48	0.104	0.8	31	1.1	469	19	280	0.162	+/-0.025	LOC WK-M	1	PY
			727639	184.68	186.29	1.61	0.061	<0.5	<5	<0.5	741	19	81	0.112	+/-0.101	LOC WK-S	3-8	PO, PY
			727640	186.29	187.24	0.95	0.07	<0.5	8	<0.5	224	8	50	0.099	+/-0.032	LOC WK	2-7	PY
			727641	187.24	188.59	1.35	0.052	<0.5	6	<0.5	276	<2	157	0.118	+/-0.019	LOC WK-S	2-9	PY, PO
			727642	188.59	189.59	1.00	0.059	<0.5	<5	0.5	253	4	133	0.269	+/-0.144	LOC WK-M	2-4	PY
			727643	189.59	190.95	1.36	0.06	0.6	14	<0.5	405	3	136	0.124	+/-0.038	LOC WK	1-3	
			727644	190.95	192.49	1.54	0.043	0.8	44	<0.5	182	4	93	0.180		LOC WK	3-7	
			727645	192.49	193.76	1.27	0.085	0.8	35	0.8	424	7	225	0.150	+/-0.036	LOC WK	1-3	
			727646	193.76	194.93	1.17	0.105	0.7	18	<0.5	547	10	126	0.089	+/-0.09	LOC WK-S	1-2	LOC CLAY
			727647	194.93	196.46	1.53	0.065	<0.5	16	<0.5	179	7	99	0.089		LOC WK	NA	BC, CLAY
			727648	196.46	198.02	1.56	0.007	<0.5	10	<0.5	22	8	61	0.155	+/-0.024	LOC WK-S	3-6	BC, CLAY
			727649	198.02	199.58	1.56	0.006	<0.5	6	<0.5	25	2	52	0.194	+/-0.035	WK-S	2-6	BC, CLAY
			727651	199.58	201.00	1.42	0.013	<0.5	16	<0.5	29	6	46	0.230	+/-0.04	WK-S	2-3	BC, CLAY, GOUGE, PO
			727652	201.00	202.50	1.50	0.059	<0.5	14	0.6	238	12	120	0.211	+/-0.038	WK-M	1-3	BC, CLAY, GOUGE, PO

DELTAIC GRID, STEWART PROPERTY																					
*Each value to be Expressed as MS x 10-3 SI Units																					
						Au	Ag	As	Cd	Cu	Pb	Zn									
						ppm	ppm	ppm	ppm	ppm	ppm	ppm									
													MS* 10-3 SI	VARIABILIT Y MS* 10-3 SI	HAND MAGNET	INTENSITY OF FABRIC	COMMENTS				
						727653	202.50	203.66	1.16	0.01	<0.5	18	<0.5	34	2	73	0.172	+/-0.038	WK-S	NA	BC, CLAY, GOUGE, PO
						727654	203.66	204.74	1.08	0.014	<0.5	12	<0.5	45	6	80	0.179	+/-0.029	WK-S	NA	BC, CLAY, GOUGE, PO
						727655	204.74	206.34	1.60	0.034	<0.5	16	<0.5	149	16	115	NA		W	NA	BC
						FOOTWALL															
						727656	206.34	207.84	1.50	0.024	0.6	5	<0.5	244	6	69	0.377	+/-0.167	WK-S	1	BC, PO
						727658	207.84	209.27	1.43	0.051	1.7	23	1.6	117	29	345	0.291	+/-0.110	WK-M	1-2	
						727657	209.27	210.73	1.46	0.04	<0.5	21	1	124	29	274	0.278	+/-0.032	WK-M	1-3	
						727659	214.80	216.55	1.75	0.034	0.9	53	0.5	224	71	294	0.598	+/-0.05	WK-M	1-2	
						727660	216.55	217.91	1.36	0.013	<0.5	42	<0.5	131	22	95	0.582		WK-S	1-3	
						727661	217.91	219.04	1.13	0.017	<0.5	30	<0.5	125	26	170	0.541	+/-0.046	WK-M	1-2	
						727662	219.04	220.37	1.33	0.043	<0.5	40	0.5	131	31	250	0.355	+/-0.248	WK-S	1-5	TUFF & FELSIC CT
						727971	220.37	221.87	1.50	0.005	<0.5	24	<0.5	22	5	58	0.182	+/-0.043	WK-M	1-7	BC
						727972	221.87	223.00	1.13	0.037	<0.5	130	<0.5	23	<2	69	NA			1-4	BC
						727973	223.00	224.14	1.14	0.002	<0.5	14	<0.5	26	14	74	0.210		LOC WK	1-4	BC
						727974	224.14	225.35	1.21	0.001	<0.5	9	<0.5	21	5	75	0.232		LOC WK	1-4	BC
						727976	225.35	225.86	0.51	0.005	<0.5	22	<0.5	22	7	64	NA			1-2	BC

TABLE P1						
STEWART PROPERTY MINERAL TENURES						
Tenure Number	Claim Name	Owner	Tenure Type	Tenure Sub Type	Map No.	Area (ha)
253002	DELTA 1	139735 (100%)	Mineral	Claim	104A	200.00
253003	DELTA 2	139735 (100%)	Mineral	Claim	104A	400.00
318301	FOX 16	139735 (100%)	Mineral	Claim	104A	500.00
320182	FOX 19	139735 (100%)	Mineral	Claim	104A	500.00
320183	FOX 20	139735 (100%)	Mineral	Claim	104A	400.00
341205	FOX 26	139735 (100%)	Mineral	Claim	104A	150.00
509766		139735 (100%)	Mineral	Claim	104A	1425.04
509771		139735 (100%)	Mineral	Claim	104A	908.62
509775		139735 (100%)	Mineral	Claim	104A	356.38
509776		139735 (100%)	Mineral	Claim	104A	640.72
533897	FOX 30	139735 (100%)	Mineral	Claim	104A	320.32
533900	FOX 31	139735 (100%)	Mineral	Claim	104A	320.37
533901	FOX 32	139735 (100%)	Mineral	Claim	104A	320.36
533903	FOX 33	139735 (100%)	Mineral	Claim	104A	213.57
554236	FOX 50	139735 (100%)	Mineral	Claim	104A	444.92
554239	FOX 51	139735 (100%)	Mineral	Claim	104A	427.37
554240	FOX 52	139735 (100%)	Mineral	Claim	104A	426.96
554243	FOX 53	139735 (100%)	Mineral	Claim	104A	444.91
554244	FOX 54	139735 (100%)	Mineral	Claim	104A	445.24
568978	INV 1	139735 (100%)	Mineral	Claim	104A	320.52
568979	INV 2	139735 (100%)	Mineral	Claim	104A	320.35
568980	INV 3	139735 (100%)	Mineral	Claim	104A	320.35
568981	INV 4	139735 (100%)	Mineral	Claim	104A	320.32
568982	INV 5	139735 (100%)	Mineral	Claim	104A	320.86
568983	INV 6	139735 (100%)	Mineral	Claim	104A	427.96
568984	INV 7	139735 (100%)	Mineral	Claim	104A	427.96
568985	INV 8	139735 (100%)	Mineral	Claim	104A	427.81
568986	INV 9	139735 (100%)	Mineral	Claim	104A	106.95
568987	INV 10	139735 (100%)	Mineral	Claim	104A	356.37
568988	INV 11	139735 (100%)	Mineral	Claim	104A	427.04
568989	INV 12	139735 (100%)	Mineral	Claim	104A	427.32
568990	INV 13	139735 (100%)	Mineral	Claim	104A	427.60
604567	WD1	139735 (100%)	Mineral	Claim	104A	355.66
604568	WD2	139735 (100%)	Mineral	Claim	104A	355.66
604570	WD3	139735 (100%)	Mineral	Claim	104A	355.66
604571	WD4	139735 (100%)	Mineral	Claim	104A	355.67
604572	WD5	139735 (100%)	Mineral	Claim	104A	355.68
604573	WD6	139735 (100%)	Mineral	Claim	104A	355.69
604574	WD7	139735 (100%)	Mineral	Claim	104A	355.69
604575	WD8	139735 (100%)	Mineral	Claim	104A	319.91
631543	DW1	139735 (100%)	Mineral	Claim	104A	355.93
631563	DW2	139735 (100%)	Mineral	Claim	104A	391.43
631564	DW3	139735 (100%)	Mineral	Claim	104A	426.92
638843	TUN1	139735 (100%)	Mineral	Claim	104A	374.66
638844	TUN2	139735 (100%)	Mineral	Claim	104A	374.69
638845	TUN3	139735 (100%)	Mineral	Claim	104A	392.53
638846	TUN4	139735 (100%)	Mineral	Claim	104A	446.00
638847	TUN5	139735 (100%)	Mineral	Claim	104A	374.63
638848	TUN6	139735 (100%)	Mineral	Claim	104A	428.16
638849	STEW1	139735 (100%)	Mineral	Claim	104A	374.16
638850	STEW2	139735 (100%)	Mineral	Claim	104A	302.87
638851	STEW3	139735 (100%)	Mineral	Claim	104A	249.38
642464	TUN7	139735 (100%)	Mineral	Claim	104A	444.62
642483	TUN8	139735 (100%)	Mineral	Claim	104A	266.82
642484	TUN9	139735 (100%)	Mineral	Claim	104A	266.82
642503	TUN10	139735 (100%)	Mineral	Claim	104A	266.82

Tenure Number	Claim Name	Owner	Tenure Type	Tenure Sub Type	Map No.	Area (ha)
642643	TUN11	139735 (100%)	Mineral	Claim	104A	445.47
653904	STEW 4	139735 (100%)	Mineral	Claim	104A	356.14
653923	STEW 5	139735 (100%)	Mineral	Claim	104A	320.35
663483	TUN 14	139735 (100%)	Mineral	Claim	104A	391.12
663504	TUN15	139735 (100%)	Mineral	Claim	104A	391.12
663523	TUN16	139735 (100%)	Mineral	Claim	104A	426.84
663543	TUN17	139735 (100%)	Mineral	Claim	104A	426.76
663563	TUN18	139735 (100%)	Mineral	Claim	104A	426.61
663566	TUN19	139735 (100%)	Mineral	Claim	104A	284.33
663583	TUN20	139735 (100%)	Mineral	Claim	104A	426.70
663603	TUN21	139735 (100%)	Mineral	Claim	104A	426.79
663623	TUN22	139735 (100%)	Mineral	Claim	104A	426.60
837853	TUN23	139735 (100%)	Mineral	Claim	104A	355.66
837854	TUN24	139735 (100%)	Mineral	Claim	104A	17.79
837855	TUN25	139735 (100%)	Mineral	Claim	104A	426.76
1015831	TUN 26	139735 (100%)	Mineral	Claim	104A	426.57
593232	Mineral-Funk	146571 (100%)	under option but in Funk name	104A	355.99	
593233	Mineral-Funk	146571 (100%)	under option but in Funk name	104A	427.27	
593234	Mineral-Funk	146571 (100%)	under option but in Funk name	104A	391.75	
593235	Mineral-Funk	146571 (100%)	under option but in Funk name	104A	356.21	
593236	Mineral-Funk	146571 (100%)	under option but in Funk name	104A	178.13	
	77 Mineral Tenures				29707.17	

TABLE SSD15: STEWART							
2015 STREAM SAMPLE DESCRIPTIONS AND ANALYSES, NTL ACCESS ROAD 282 (AR282)							
DELTA WEST GRID, STEWART PROPERTY							
Road	Sample	GPS UTM (NAD83)			Elev	<u>Name & Colour</u>	<u>Grain Size</u>
<u>Section</u>	<u>Number</u>	<u>Type</u>	<u>Easting</u>	<u>Northing</u>	<u>(m)</u>		
NTL	S022010	SSED	459425	6275766	597	cly-slt-sd; gry brn	cly-med; well sorted
NTL	S022014	SSED	459396	6275805	593	cly-slt-sd; gry brn	cly-med; well sorted
NTL	S022019	SSED	459374	6275860	595	H sd; gry brn	fi-co; well sorted
NTL	S022025	SEEP	459347	6275936	604	cly-slt-orgs; gry- orge brn	cly-slt; well sorted
NTL	S022027	SSED	459321	6275952	602	cly-slt-sd-grav: gry	cly-pebs; poorly sorted
NTL	S022032	SSED	459232	6276028	586	cly slt; gry	cly-slt; well sorted
NTL	S022065	SSED	459112	6276194	588	slt-sd-orgs-frags; brn	slt-pebs; poorly sorted
AR282	S022083	SSED	459187	6275906		organic muck; b	cly-pebs; poorly sorted
AR282	S022102	SSED	459382	6275641	577	cly-slt-orgs; bl- orge brn	cly-muck; poorly sorted
AR282	S022108	SSED	459403	6275590	576	cly-slt-sd-grav; gry brn	slt-pebs; poorly sorted
AR282	S022140	SSED	459498	6275272	562	cly-slt-sd; gry	cly-co; poorly sorted
AR282	S022141	SSED	459501	6275264	561	cly-slt-sd; gry	cly-co; poorly sorted

Road	Sample	GPS UTM (NAD83)			Elev	Name & Colour	Grain Size
<u>Section</u>	<u>Number</u>	<u>Type</u>	<u>Easting</u>	<u>Northing</u>	<u>(m)</u>		
AR282	S022146	SSED	459529	6275227	560	cly-slt-sd; gry bl	cly-co; poorly sorted
AR282B	S022159	SSED	459679	6275354	597	slt-sd-grav; gry brn	slt-pebs; poorly sorted
AR282B	S022162	SSED	459684	6275335	599	slt-sd-frags; gry	slt-pebs; poorly sorted
AR282C	S022179	SSED	459585	6275313	588	cly-sd; gry brn	cly-fi; well sorted
AR282C	S022185	SSED	459611	6275280	591	cly-slt-sd-grav; gry	cly-pebs; poorly sorted

	Analysis Method	Au-ICP22	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L
Description (See Table ABBREV)	Analyte Symbol	Au	Ag	As	Cd	Cu	Pb	Zn	Sb	Mo	V	
	Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
	Threshold	0.01	0.800	40	0.800	50.0	15	150	6	7		
in drainage ditch draining N from 22009, dry-low flow; Comp: 30% cly, 30% salt, 20% orgs, 10% fi-med sd.	S022010	0.003	0.534	1.03	14.80	56.6	7.66	171	1.71	2.25	118	
in drainage ditch below 22013; dry ditch flowing S; Comp: 30% cly, 30% slt, 20% orgs, 10% fi-med sd.	S022014	0.003	0.44	1.305	19.35	79.5	10.6	181	2.05	2.79	130.5	
5m north of 22018; dry stream in drainage ditch to S; fel bx bldrs c/w micro sil flooding; Comp: 10% slt, 90% fi sd.	S022019	0.002	0.277	0.879	16.80	51.4	9.97	215	1.36	2.05	125.5	
Seep below and west of 22024 in drainage ditch; low flow @ 315 deg; Comp: 55% gry cly, 10% slt, 35% organic muck.	S022025	0.002	0.289	1.01	19.95	51.3	8.85	178.5	1.89	3.42	126	
In drainage ditch below 22026; tags, spr; low flow; Comp: 12% cly, 13% slt, 15% fi-co sd, 20% orgs, 35% frags.	S022027	0.002	0.267	1.31	19.75	51.0	9.22	197	2.73	3.23	128.5	
Drains area E of Picket 82-16; water sump? No flow; bl Arg c/w wk-mod fract fills qtz carb & hetro bldrs, CTVBX; Comp: 20% cly, 40% slt, 40% orgs.	S022032	0.003	0.286	1.36	20.10	55.6	9.65	212	2.49	2.8	125.5	
2.5m channel above culvert under AR282; no flow; tags, weeds, organic floor in clear cut area; Comp:10% slt, 10% fi-co sd, 60% orgs (wood chips), 20% co hetro Arg & fel frags.	S022065	0.002	0.324	1.175	19.05	66.0	12.05	252	1.53	2.31	125	
on edge of pond in same drainage as 470271; Comp:8% cly, 32% slt, 50% orgs, 10% frags.	S022083	0.002	0.226	1.055	17.30	52.9	9.7	178.5	0.88	1.68	113	
1m wide str bed east of AR282; no flow @ 150 deg along possible fault @ 150 deg thru rd; rnd mafic bx & diorite bldrs up to 10x10x8cm; Comp: 12% cly, 60% slt, 28% orgs,	S022102	0.02	0.279	1.34	1.46	36.8	0.98	29.4	0.42	0.55	8.2	
Across rd from picket 82-58 in 70/250 deg dry stream; Comp: 7% cly, 23% slt, 60% sd, 10% hetro grav, oxid mat, grn vol, pk/wh fel.	S022108	0.003	0.287	0.976	20.60	59.3	11.65	207	2.01	2.74	138	
from low-med flow spring 30cm wide; flow 180 deg toward AR282; Comp: 5% cly, 12% slt, 43% sd, 25% orgs, 15% hetro frags.	S022140	0.002	0.252	0.433	10.40	64.7	8.86	126	0.98	1.62	125.5	
10m downstream from 22140; from low-med flow spring 30cm wide; flow 180 deg toward AR282; Comp: 5% cly, 12% slt, 43% sd, 25% orgs, 15% hetro frags.	S022141	0.003	0.341	0.725	22.00	80.8	14.25	141.5	1.46	2.6	136	

Description (See Table ABBREV)	Analysis Method	Au-ICP22	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L
	Analyte Symbol	Au	Ag	As	Cd	Cu	Pb	Zn	Sb	Mo	V	
	Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
	Threshold	0.01	0.800	40	0.800	50.0	15	150	6	7		
1m upstream from culvert; no flow; weeds, grass & spr above on bank; same mafic & fel bx bldrs, minor Arg <30cm x 20cm; Comp: 8% cly, 32% slt, 30% fi-co sd, 30% org muck.	S022146	0.003	0.319	1.175	16.50	70.2	11.55	237	1.26	1.78	129.5	
Rd C; Low flow @ 340 deg to culvert 3m north; Comp: 12% slt, 68% fi-co sd, 5% orgs, 15% hetro frags ang Arg, grn gry vol, oxid mat, sil grains.	S022159	0.003	0.184	0.734	15.95	45.9	8.07	182.5	1.76	2.33	137.5	
Rd C; low flow in ditch at 345 deg; Comp: 10% slt, 40% fi-co sd, 5% orgs, 45% hetro frags ang Arg, grn gry vol, minor oxid.	S022162	0.002	0.244	1.11	17.25	53.4	8.75	244	2.52	3.17	146	
Rd B; drain ditch below 22178; low flow NW along AR282 Rd B; Comp: 10% fi cly, 40% slt, 50% fi sd.	S022179	0.003	0.17	1.305	15.55	43.3	8.53	184	1.95	2.68	130	
Rd B; below 22184 in ditch at side of AR282 Rd B; upstream in ditch from 22179; wk underground flow; Comp: 25% cly, 10% slt, 40% fi sd, 10% orgs, 15% hetro frags, gry vol, CTVBX, oxid mat	S022185	0.002	0.114	0.468	13.95	56.2	7.62	151.5	1.66	2.45	120.5	

Analysis Method	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	Hg-MS42	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L
Analyte Symbol	S	Fe	Na	Mn	Hg	Al	Ba	Be	Bi	Ca	Ce	Co	Cr	Cs	Ga	Ge	Hf	In	K	La	Li	Mg
Unit Symbol	%	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%
Threshold	0.5	6.00		2500	0.180																	
S022010	0.06	3.34	1.825	1395	0.28	6.37	991	1	0.082	0.76	29.7	13.9	54.2	2.62	56.6	12.95	0.11	2.29	0.061	1.25	17.9	46.1
S022014	0.04	3.84	1.775	1590	0.27	6.63	961	1.19	0.09	0.74	32.3	15.9	67.2	2.92	79.5	14.1	0.13	2.26	0.062	1.24	21.9	52.2
S022019	0.03	3.74	1.86	1350	0.101	6.5	841	0.94	0.084	0.67	31.6	16	70.6	2.62	51.4	13.25	0.1	2.28	0.049	1.16	15.3	60.4
S022025	0.10	4.25	1.79	1450	0.170	6.16	926	1	0.084	0.69	32.7	16.75	61	2.6	51.3	12.4	0.11	2.39	0.056	1.21	16.25	60.5
S022027	0.46	3.64	1.805	1130	0.164	6.24	1050	0.97	0.097	3.11	30.3	15.35	64.3	3.18	51	12.65	0.11	1.885	0.055	1.4	14.5	37.4
S022032	0.07	3.62	1.845	1545	0.2	6.23	960	0.99	0.09	0.75	32.9	17.25	62	3.01	55.6	12.55	0.12	2.28	0.064	1.3	16.55	35.9
S022065	0.05	4.07	1.595	3860	0.127	6.2	875	0.87	0.093	0.89	32	29.5	67.9	3.5	66	12.95	0.1	1.83	0.054	1.16	14.4	38.9
S022083	0.15	4.09	1.39	1155	0.113	5.43	715	0.72	0.065	1.02	20.6	20.4	66.1	2.56	52.9	11.1	0.09	1.585	0.041	0.98	10	30.9
S022102	0.14	0.41	0.102	570	0.091	0.44	112	0.15	0.009	2.15	2.6	2.52	6.5	0.19	36.8	0.89	0.05	0.155	0.006	0.08	3.9	1.8
S022108	0.04	4.21	1.925	1895	0.19	6.74	945	0.94	0.079	0.78	32.5	19.05	71.3	3.02	59.3	13.1	0.1	2.1	0.046	1.31	15.75	35.4
S022140	0.06	3.23	1.9	510	0.151	6.63	827	0.83	0.061	0.84	25	13.4	76.4	2.45	64.7	12.75	0.08	1.72	0.047	1.26	11.9	35
S022141	0.03	3.99	1.82	1545	0.19	6.63	901	0.93	0.073	0.94	31.6	18.2	77.5	2.8	80.8	13.2	0.11	1.835	0.052	1.24	14.7	38.5

Analysis Method	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	Hg-MS42	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L
Analyte Symbol	S	Fe	Na	Mn	Hg	Al	Ba	Be	Bi	Ca	Ce	Co	Cr	Cs	Ga	Ge	Hf	In	K	La	Li	Mg
Unit Symbol	%	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%
Threshold	0.5	6.00		2500	0.180																	
S022146	0.06	3.79	1.73	1495	0.156	6.46	827	0.87	0.085	0.9	29.4	18.15	77.6	2.95	70.2	13.05	0.11	1.895	0.049	1.18	13.45	38.4
S022159	0.03	3.78	1.895	1710	0.104	6.45	925	1.02	0.074	0.7	30.5	16.95	73.7	2.57	45.9	13.7	0.1	2.19	0.052	1.29	14	42.4
S022162	0.03	3.93	1.805	1810	0.168	6.65	1000	1.07	0.099	0.73	32.4	19.65	69.1	3.39	53.4	14	0.11	2.36	0.055	1.42	15.05	40.1
S022179	0.02	3.61	1.88	1770	0.107	6.47	932	0.91	0.101	0.68	30.7	21.7	86.2	2.71	43.3	13.75	0.1	2.12	0.05	1.29	14.6	32.2
S022185	<0.01	3.75	1.815	1570	0.155	6.37	816	0.9	0.107	0.59	30.2	18.85	119	2.67	56.2	13.15	0.09	2.04	0.052	1.11	15.4	31.8

Analysis Method	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L
Analyte Symbol	Nb	Ni	P	Rb	Re	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	W	Y	Zr		
Unit Symbol	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm		
Threshold																				
S022010	0.73	5.48	47.5	0.1	39.6	0.005	19.15	2.1	0.82	186	0.37	0.06	2.68	0.339	0.68	2.5	0.743	39.9	81	
S022014	0.87	6.13	56.3	0.082	38.6	0.004	19.4	2.2	0.91	186	0.4	0.09	2.65	0.343	0.669	2.48	0.684	41	80.5	
S022019	0.89	7.13	50.1	0.076	37.7	0.004	15.45	1.5	0.93	181.5	0.47	0.05	2.64	0.345	0.445	1.94	0.638	26.7	80.2	
S022025	0.77	6.09	50.3	0.087	37.6	0.005	16.9	2.4	0.83	175	0.4	0.09	2.62	0.342	0.541	1.98	0.723	28.7	82.3	
S022027	0.97	5.73	51.4	0.086	40.4	0.007	15.45	2.8	0.87	239	0.38	0.07	2.45	0.37	0.586	1.77	0.761	22.4	65.4	
S022032	0.79	5.7	51.7	0.091	39.7	0.004	16.8	2.1	0.86	179.5	0.39	0.08	2.62	0.38	0.59	2.01	0.833	28.3	77.7	
S022065	1.06	4.94	66	0.126	38.4	0.003	15.7	1.7	0.78	162.5	0.33	0.1	2.17	0.325	0.495	1.63	1.405	21.1	61.9	
S022083	0.97	4.24	47.9	0.109	31.3	0.003	13.35	1.6	0.76	152.5	0.28	0.04	1.875	0.288	0.328	1.51	0.576	16.2	55.1	
S022102	0.11	0.406	14.9	0.053	2.01	0.004	2.16	2.5	0.32	89.7	0.03	<0.04	0.172	0.028	0.067	0.27	0.048	10.6	5.7	
S022108	0.98	5.24	57.3	0.115	39.5	0.005	17.75	1.9	0.84	187	0.36	0.04	2.52	0.379	0.583	2.07	0.755	27.7	74	
S022140	1.15	4.68	47.6	0.081	36.8	0.004	15.55	1.3	0.77	192	0.31	0.04	2.18	0.334	0.385	1.65	0.524	19.9	61.8	
S022141	1.14	4.79	56.2	0.086	37	0.006	18.05	1.5	0.78	195	0.31	0.06	2.35	0.331	0.464	1.88	0.6	27.9	65.1	

Analysis Method	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L
Analyte Symbol	Nb	Ni	P	Rb	Re	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	W	Y	Zr	
Unit Symbol	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
Threshold																			
S022146	1.1	5.07	59.5	0.11	38.4	0.002	16.35	1.6	0.91	182.5	0.33	0.08	2.35	0.337	0.43	1.73	0.611	22.8	64.7
S022159	0.94	6.49	55.7	0.088	40.8	0.005	15.55	1.7	0.94	189.5	0.42	0.07	2.4	0.345	0.501	1.77	0.716	22.9	77.8
S022162	0.92	6.24	62.4	0.104	46	0.005	16.4	1.8	0.88	191.5	0.41	0.07	2.69	0.378	0.671	2.02	0.763	24.7	86.1
S022179	0.96	5.5	74	0.085	39.7	0.004	14.95	1.7	0.93	188.5	0.36	0.06	2.48	0.384	0.555	1.7	0.775	20.4	79.4
S022185	1.09	5.39	90.2	0.089	36.4	0.002	15.4	1.4	0.9	172	0.38	0.09	2.61	0.376	0.477	1.6	0.732	21.7	77.9

KT-10 Magnetic Susceptibility Meter

Terraplus is pleased to introduce the KT-10, a new generation magnetic susceptibility meter. The KT-10 is one order of magnitude more sensitive than its predecessor and incorporates a range of new technologies including Bluetooth Wireless Communication to store Magnetic Susceptibility Readings integrated with GPS coordinates, Wireless Data Transfer, more Accurate Scanning, Windows Data Transfer and Visualization Software.



Major Benefits

- **Higher Sensitivity**

The KT-10 is one order of magnitude more sensitive than its predecessor when used on smooth surfaces. This maximum sensitivity is now 1×10^{-6} SI units.

- **Better Sample Measurements**

The KT-10 can be used with a pin for rough surface measurements or without a pin when you can establish direct contact with the sample. When pressing the pin against field samples or outcrops, and when the susceptibility meter is kept parallel to the surface, it provides a reading with increased accuracy. It also automatically corrects and displays the true magnetic susceptibility.

- **Improved Data averaging**

The KT-10 has a user configurable data averaging capability. You can store a number of consecutive readings from a sample, their average and their standard deviation for quality control.

- **Larger Memory**

The KT-10 stores up to 1000 readings in its internal non-volatile memory. Average readings and standard deviation are also stored. The operator can record up to one minute of comments associated to each specific reading through the KT-10 digital voice recorder.

- **More Accurate Scanning**

The KT-10 scans up to 20 readings per second therefore providing more information. The operator can also add markers to the data set to identify the location of those measurements.

- **Improved PC Interface**

The KT-10 now includes **GeoView**, a Windows[®] based software, for Data Transfers and Data Visualization. It is now possible to download and visualize your KT-10's data with the click of a few buttons. **GeoView** can also play back the voice notes stored along side your readings, change KT-10's settings and export your data to database / spreadsheet compatible formats.

Other Benefits

- **Variable Audio Capability**

When used in the **Scan Mode**, the KT-10 speaker allows the operator to monitor the variation in the magnetic susceptibility measurements with a variable audio tone, which reflects the relative intensity of the reading. The voice recorder allows the recording and replaying of voice messages through the speaker as well

- **Large LCD Display**

A high contrast LCD is utilized for the display of the magnetic susceptibility readings and it also serves as the interface for operating the instrument. Together with two buttons and graphical menus, operators can interactively navigate the different functions. Icons allow the operator to monitor the battery status, Bluetooth connectivity, GPS support and more.

- **USB Data Transfer**

The KT-10 uses USB communication standards as the default mode of communication. It allows fast data transfer of measured values and digital voice streams for the unit to any Windows PC. The USB can also be used for firmware upgrades and parameter settings.

- **Bluetooth Connectivity**

Bluetooth is already standard with the KT-10. So when an operator uses a Bluetooth enabled GPS, it allows them to store the GPS coordinates in the KT-10 memory along with the readings. Bluetooth can also be used to download readings from the unit along with the voice streams.

- **Smaller and Easier to use**

The KT-10's smaller size and ergonomic design make it easier to use and carry. Its interactive menu also facilitates its operation.

- **Power Supplies**

The KT-10 standard configuration is available with two Alkaline AA size cell batteries, which have an expected 100 hours of operation when the optional voice recorder is not being used.

- **More Reliable**

The KT-10 meets IP65 standards, and is therefore protected against dust and provides additional protection in rainy or high humidity conditions.

- **Storage/Transportation**

The KT-10 is delivered in a small pouch with a foam insert. The pouch can be mounted on a belt and comfortably carried on the waist. A set of spare batteries and PIN can be also placed in the pouch for storage.

- **Programmable Calibration**

You can now recalibrate your KT-10, either by using the optional Susceptibility Standard shown below or with a known sample which susceptibility is closer to the samples or cores you want to measure.

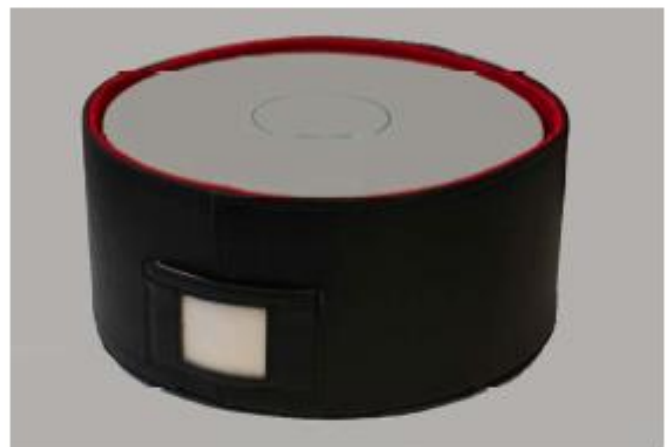
Optional:

KT-10 Susceptibility Standard

A susceptibility standard is now available as an option for the KT-10. The standard is manufactured from a suitable magnetic powder which is then compacted with plaster. Its purpose is to confirm that the KT-10 is operating properly or to recalibrate the unit.

Nominal susceptibility will vary between standards

Diameter	205 mm
Height	90mm
Density	0.993 g/ccm



GeoView PC Interface Software:

• Data Organization

The **GeoView** Software allows you to organize your KT-10 data by date and by serial number. It also facilitates the data transfer from your KT-10 into your data base for further correlation and interpretation.

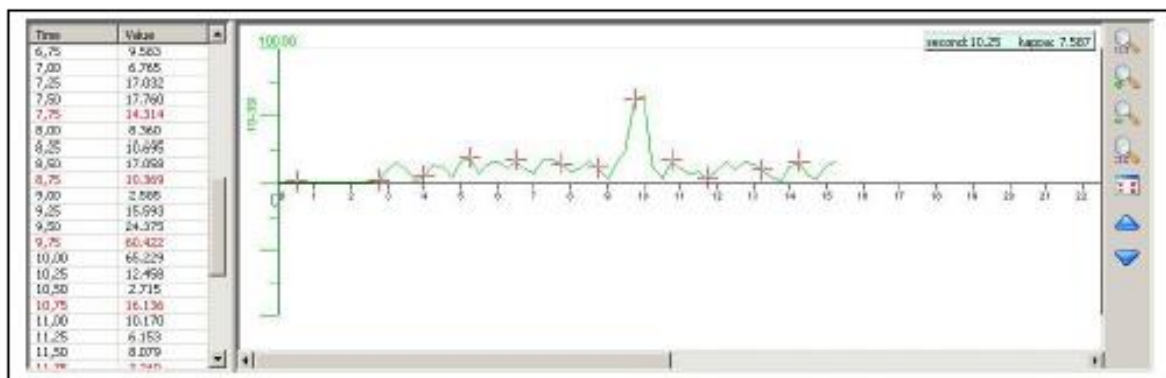
As you can see below, averaged readings are grouped together with records containing date, time, value, voice notes and optional GPS positions, all in one convenient location. Users can also add custom fields to enter field data which is then contained in the exported file.

Id	Time	Kappa[10-SS]	Average +/- std	Information	Voice note	Latitude	Longitude	Altitude	Description	SampleID
1514	4:51:44 PM	302.016				43o545.927N	78o49'25.79"W	90m		
1515	4:52:02 PM	307.251				43o545.927N	78o49'25.79"W	90m		
1516	4:52:19 PM	309.435				43o545.627N	78o49'25.91"W	90m		
1517	4:52:31 PM	303.711	310.302 +/- 6.121			43o545.627N	78o49'25.91"W	90m		
1518	4:52:52 PM	306.161				43o545.677N	78o49'25.89"W	109m		
1519	4:53:06 PM	300.090								
1520	4:53:23 PM	298.038				43o545.677N	78o49'25.72"W	100m		
1521	4:53:54 PM	306.528				43o546.027N	78o49'25.78"W	110m		
1522	4:54:07 PM	299.697				43o546.027N	78o49'25.78"W	119m		
1523	4:54:59 PM	300.695	301.666 +/- 3.578			43o545.617N	78o49'25.44"W	97m		
1524	4:56:20 PM	303.007				43o545.907N	78o49'25.95"W	101m		
1525	4:56:36 PM	302.195				43o545.907N	78o49'25.95"W	101m		
1526	4:56:47 PM	309.013				43o545.907N	78o49'25.95"W	101m		
1527	4:57:01 PM	303.279				43o545.707N	78o49'25.95"W	93m		
1528	4:57:22 PM	309.360	303.371 +/- 2.310			43o545.907N	78o49'25.90"W	109m		
1529	4:58:38 PM			Scanner		43o545.907N	78o49'25.90"W	109m		
1530	4:59:03 PM			Scanner		43o545.797N	78o49'25.84"W	106m		
1531	5:00:12 PM			Scanner		43o545.677N	78o49'25.70"W	106m		
1532	5:01:22 PM			Scanner		43o545.677N	78o49'25.70"W	106m		
1533	5:02:21 PM			Scanner		43o545.677N	78o49'25.70"W	106m		

• Data Visualization

Numerical display allows for quick review of field data while graphical display aids in the interpretation of scanner data.

As shown below the Scanned data is displayed in graphical mode. Using markers can quickly identify visual indicators or units of measurement along the core sample



The Scanned data is displayed in graphical mode. Using markers can quickly identify visual indicators or units of measurement along the sample

Specifications:

Sensitivity:	1x10 ⁻⁶ SI Units	
Measurement range:	0.001x10 ⁻³ to 999.99x10 ⁻³ SI Units Auto-Ranging	-0.999x10 ⁻³ to 9999x10 ⁻³ SI
Operating frequency:	10 kHz	In Scan mode (5 readings averaged together and 4 readings / second stored)
Measurement frequency:	20 times per second in Scan mode	Up to 2000 measurements with voice notes. In reality 3000 measurements are possible
Display:	High Contrast LCD Graphic Display with 104 x 88 pixels	
Memory:	Up to 1000 measurements with one minute of comments per reading	
Control:	1 button with up / down function & pin for rough surfaces	
Data Input/Output:	USB, Bluetooth with GPS link via Bluetooth	
Power Supply:	2 AA Alkaline Batteries or 2 optional AA Rechargeable Batteries	
Battery life:	Approximately 100 hours without voice recorder	
Operating temperature:	-20 °C to 60 °C	
Dimensions:	200mm x 57mm X 30mm	
Coil Diameter:	65 mm with a 45 degree angle	
Weight:	0.30 kg	

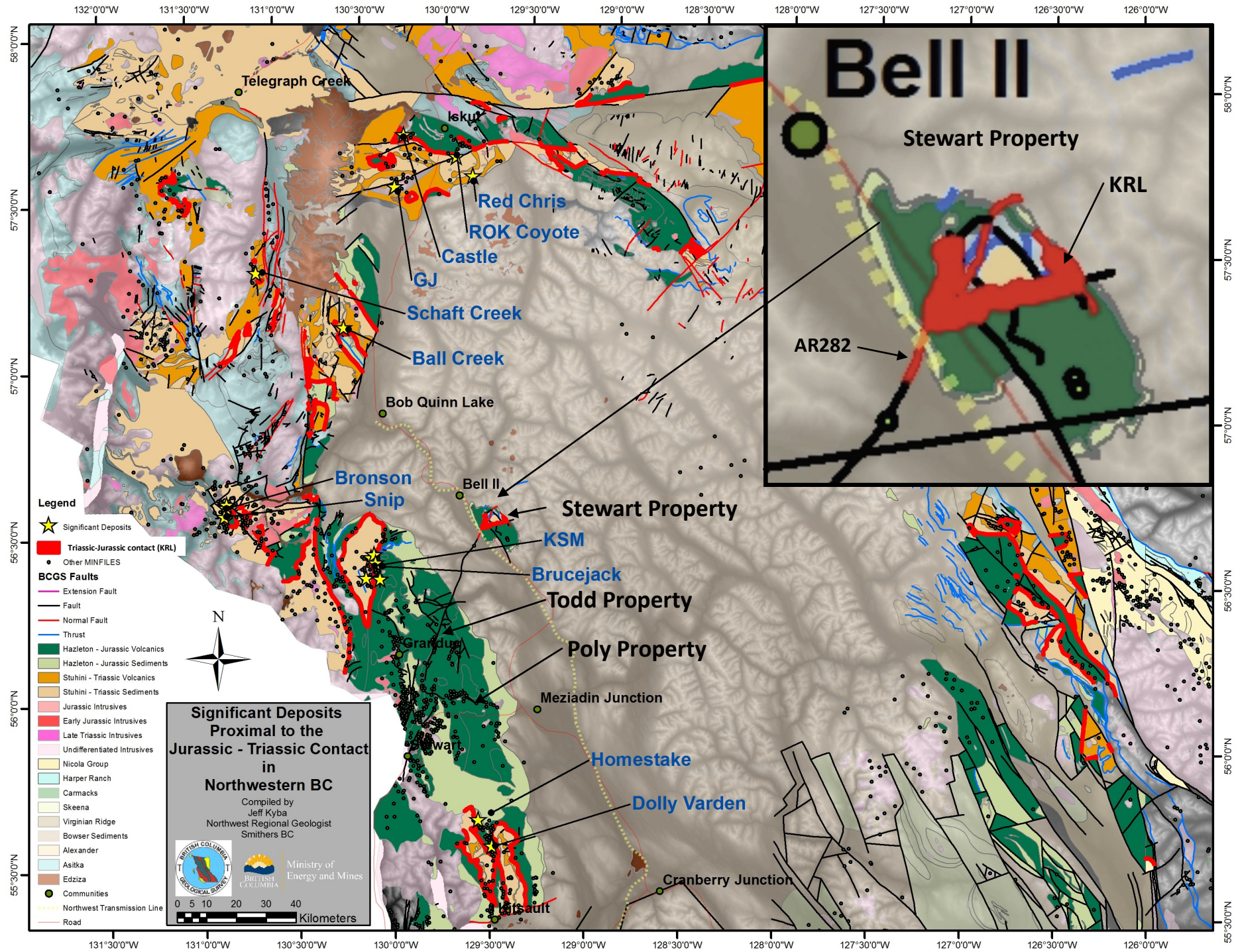


Standard Configuration

The KT-10 standard System is supplied with:

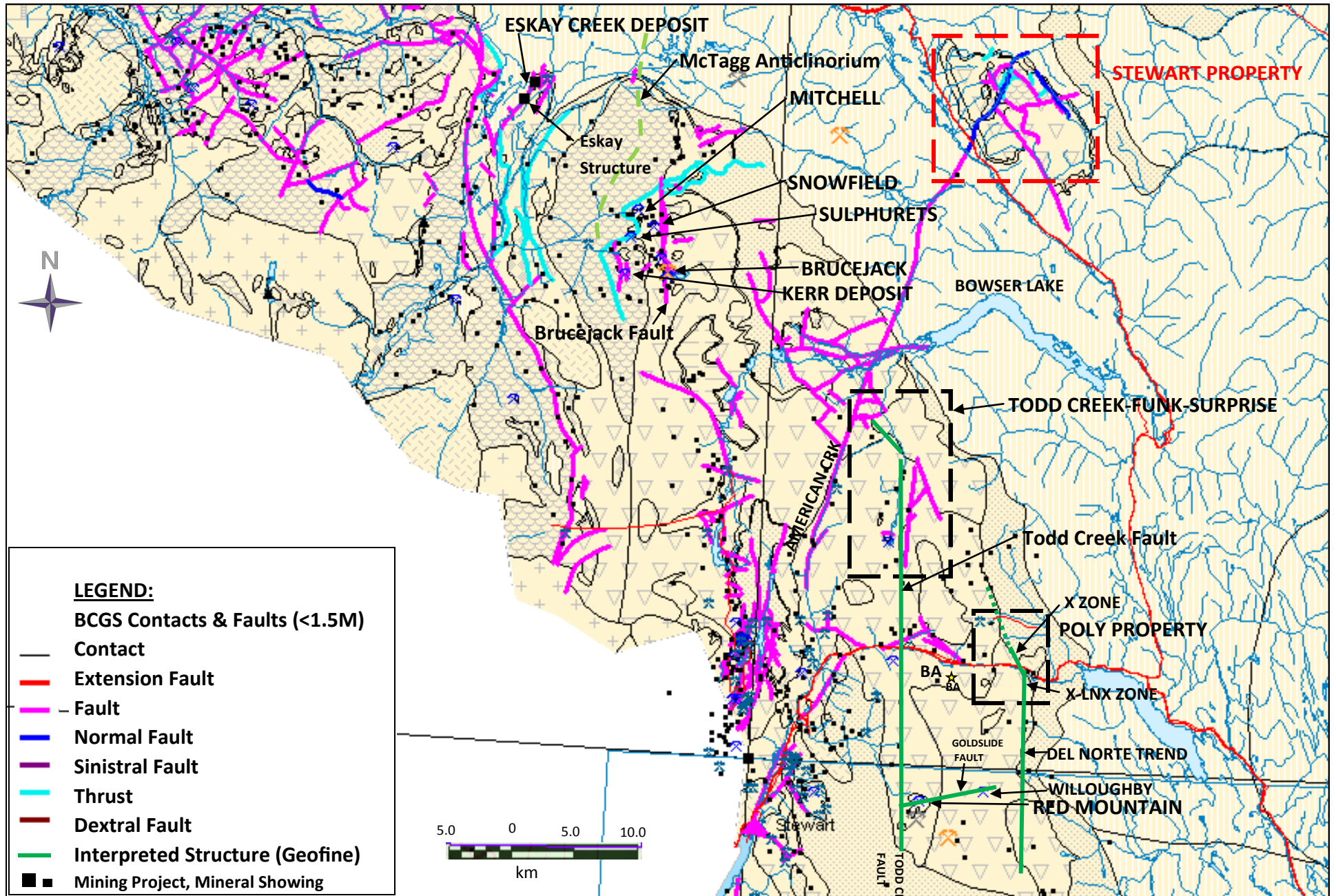
- KT-10 Console with pin, and wrist strap
- Two Alkaline AA Batteries
- Spare Pin
- USB Cable
- CD with GeoView Data Transfer Software
- Operations Manual and a Quick Start Guide
- Small Pouch with foam insert
- White Cardboard Box

MAP V: STEWART PROPERTY ON THE 2014 KYBA MAP WITH FAVOURABLE TRIASSIC-JURASSIC CONTACT, NWBC



MAP V1:

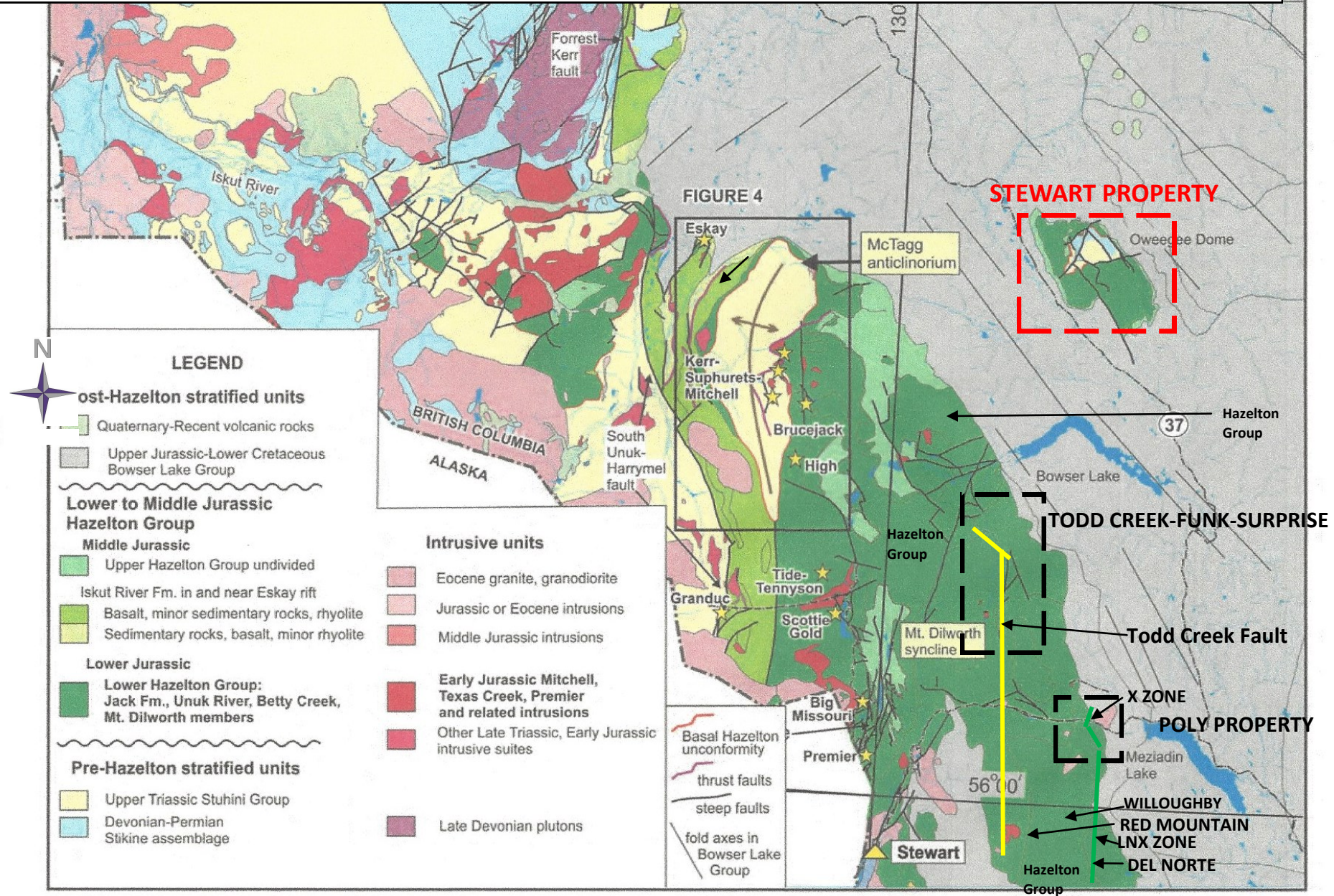
STEWART PROPERTY WITH REGIONAL STRUCTURAL FABRIC (BCGS, 2005) & GEOFINE INTERPRETED STRUCTURES

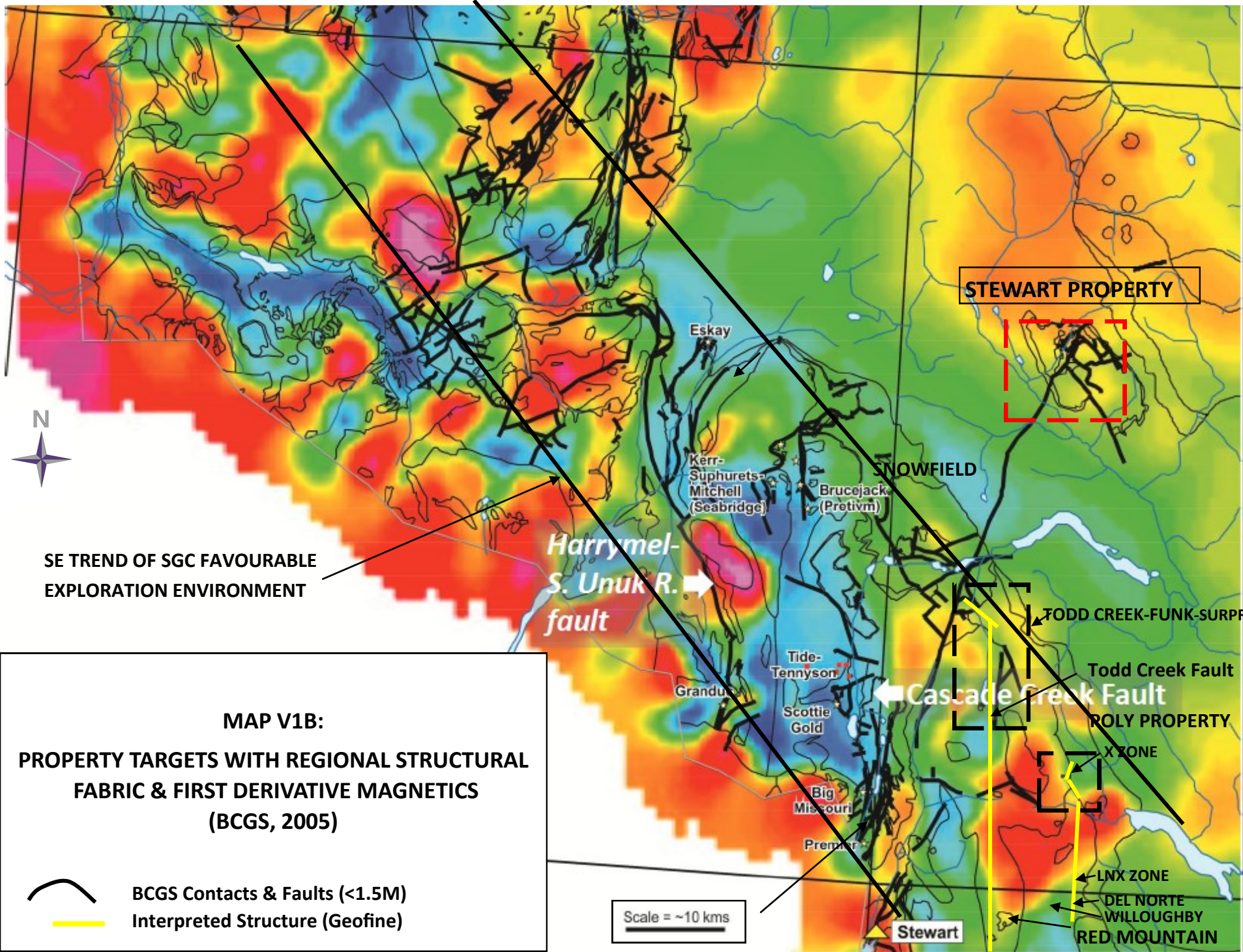


MAP V1A:



TREATY-STEWART TREND AND WESTERN ISKUT REGION GEOLOGY AND MINERAL DEPOSITS WITH STEWART PROPERTY, GENERALIZED FROM THE DIGITAL GEOLOGICAL MAP OF BRITISH COLUMBIA 2005 FROM MASSEY ET AL (2005) TARGETS WITH GEOLOGY & REGIONAL STRUCTURAL FABRIC (BCGS, 2005)

Geological Fieldwork 2013, British Columbia Ministry of Energy and Mines, British Columbia Geological Survey Paper 2014-1





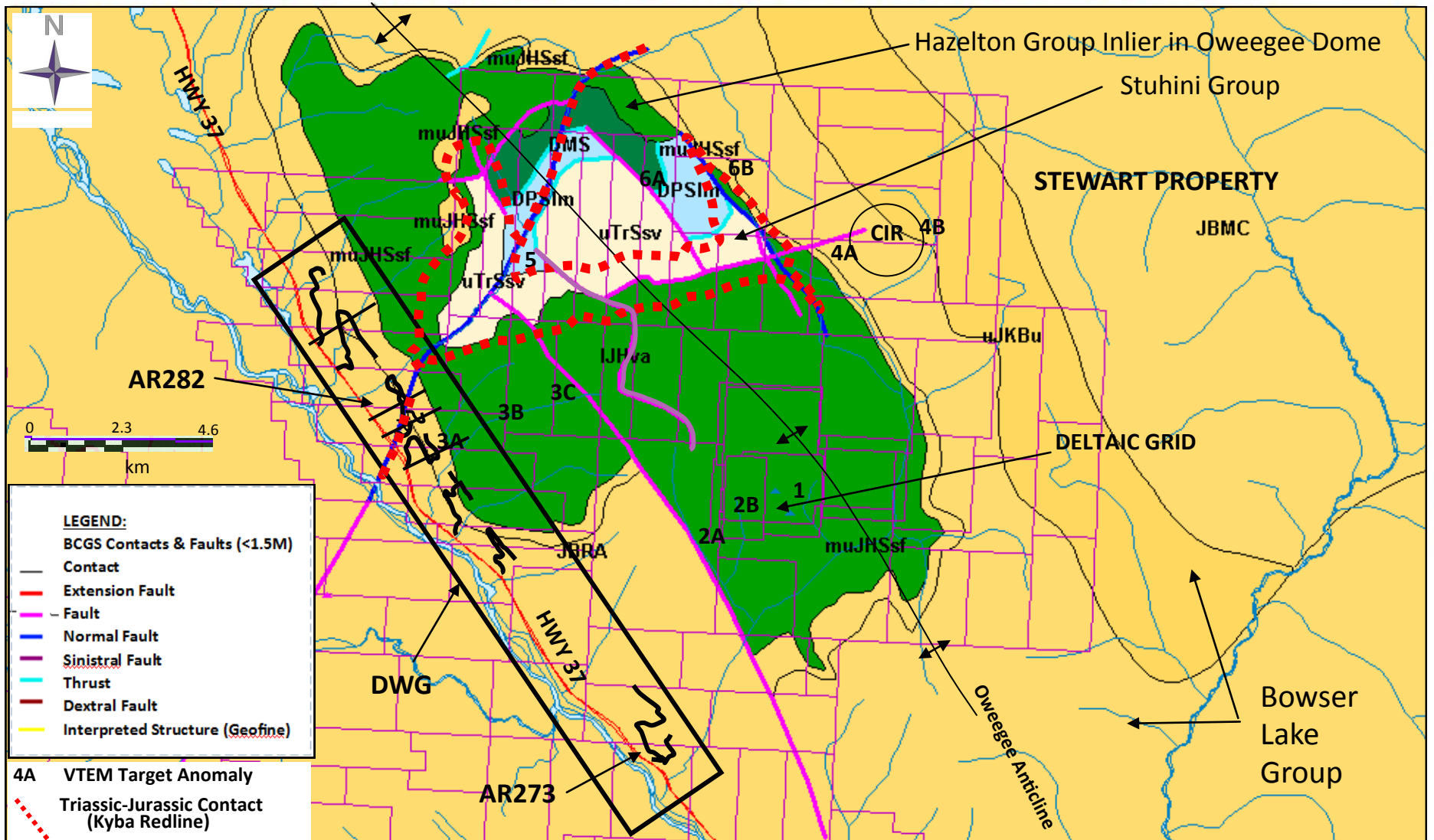
MAP V1B:
PROPERTY TARGETS WITH REGIONAL STRUCTURAL FABRIC & FIRST DERIVATIVE MAGNETICS (BCGS, 2005)

 BCGS Contacts & Faults (<1.5M)
 Interpreted Structure (Geofine)

Scale = ~10 kms

MAP V2:

STEWART PROPERTY WITH KYBA REDLINE ON GEOLOGY (BCGS, 2005; Legend L1 attached) & STRUCTURAL FABRIC WITH VTEM TARGET ANOMALIES (Table T1 attached), NTL ACCESS ROADS & DELTA WEST GRID



LEGEND L1:


GEOLOGICAL LEGEND FOR MAP V2

Bounding Box: North: 56.737 South: 56.520 West: -129.925 East: -129.222

NTS Mapsheet: 104A


Upper Jurassic to Lower Cretaceous

Bowser Lake Group

 **uJKBu** Undivided: undivided sedimentary rocks


Middle Jurassic to Upper Jurassic

Hazelton Group

 **muJHSsf** Salmon River Formation: mudstone, siltstone, shale fine clastic sedimentary rocks

Middle to Upper Jurassic


Bowser Lake Group

 **JBMC** Muskaboo Creek Assemblage: sandstone, siltstone, conglomerate

 **JBRA** Ritchie-Alger Assemblage: sandstone, siltstone, rare conglomerate


Lower Jurassic

Hazelton Group

 **lJHva** andesitic volcanic rocks


Upper Triassic

Stuhini Group


 **uTrSsv** marine sedimentary and volcanic rocks

Devonian to Permian

Stikine Assemblage

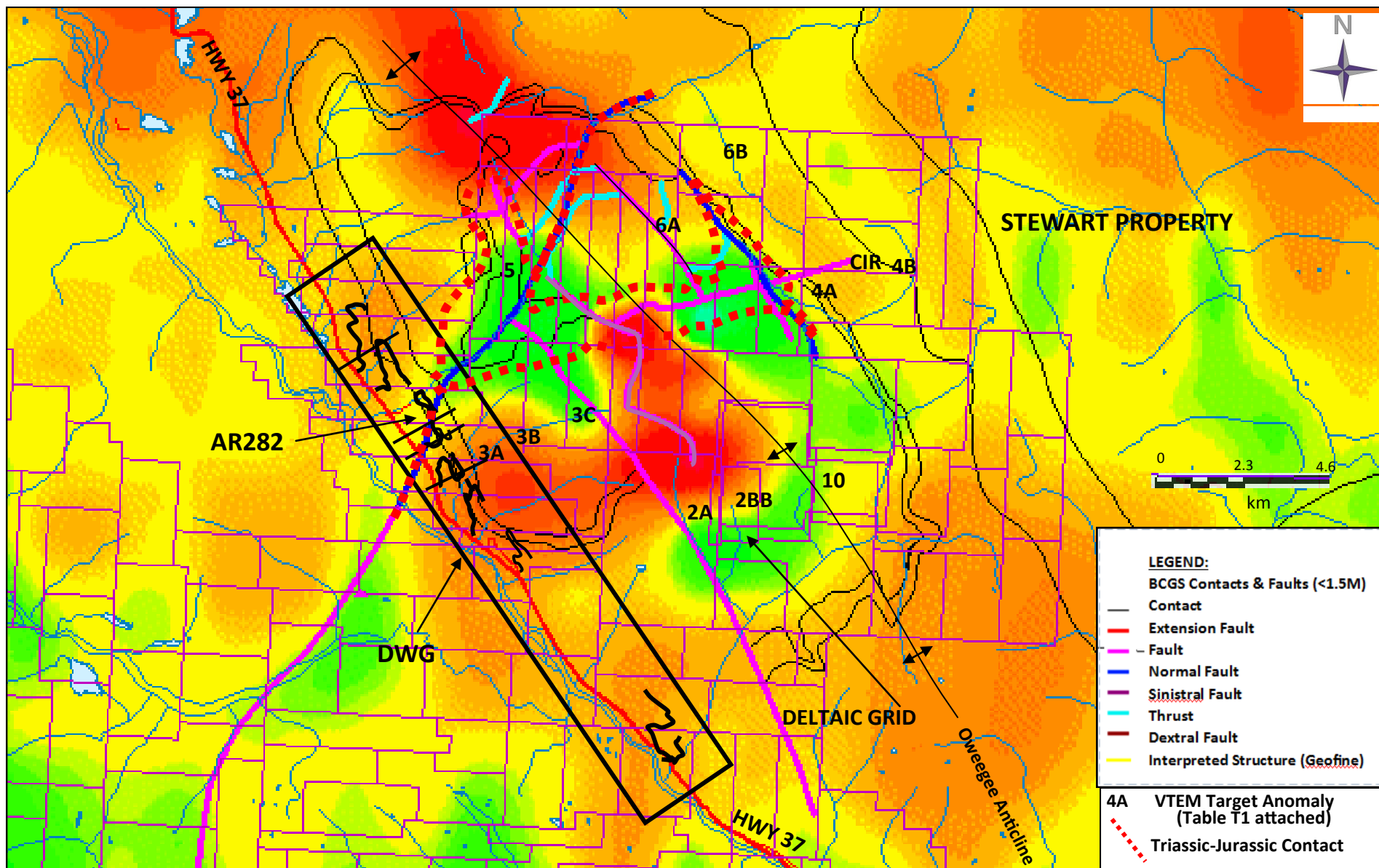
 **DPSlm** limestone, marble, calcareous sedimentary rocks

Devonian to Mississippian

 **DMS** volcanoclastic rocks

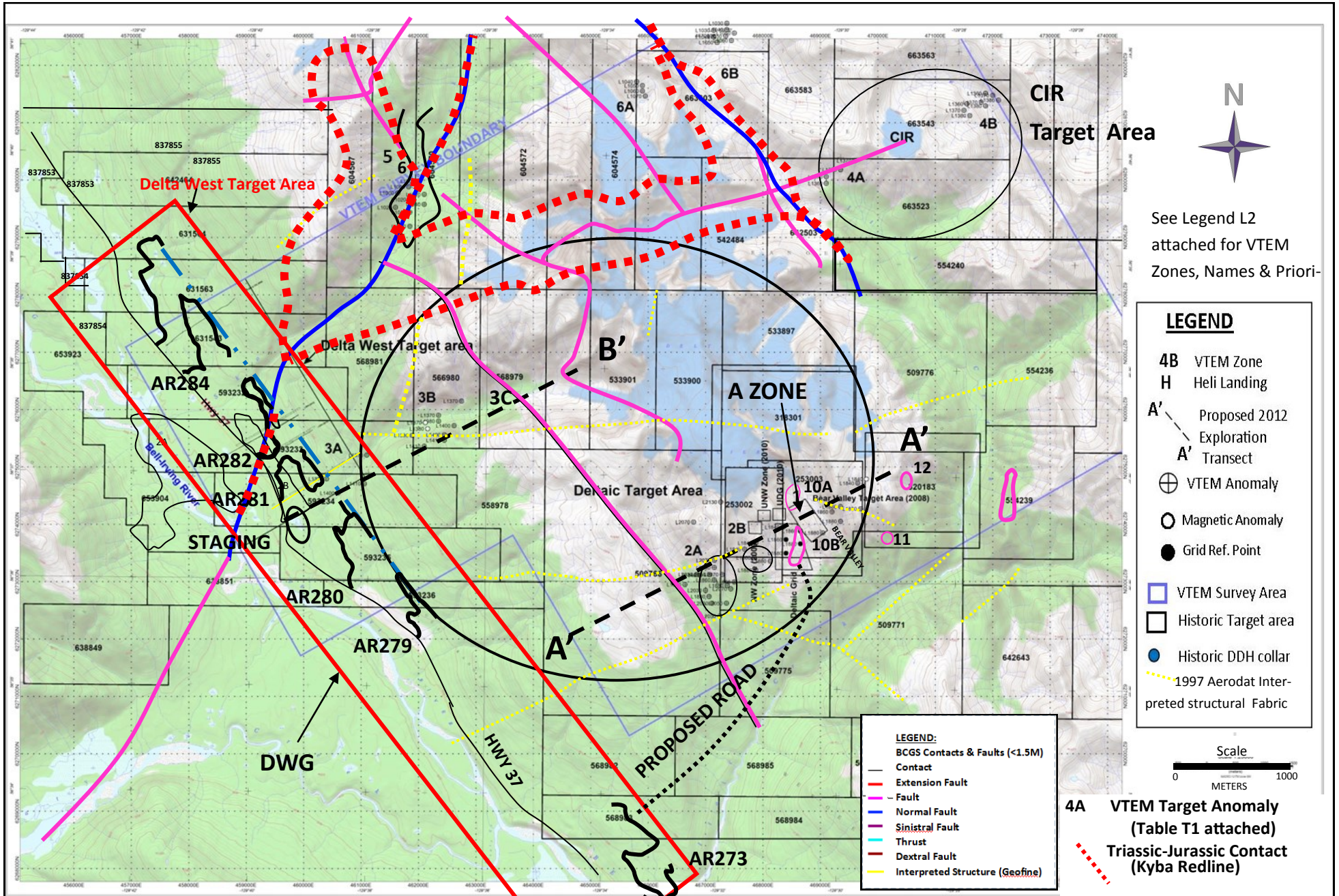
MAP V2A:

STEWART PROPERTY 1ST VERTICAL DERIVATIVE MAGNETICS & REGIONAL STRUCTURAL FABRIC (BCGS, 2005), NTL AR282 & DELTA WEST GRID



MAP V2B:

STEWART PROPERTY WITH MINERAL TENURES, 2010 VTEM TARGETS AREAS INCLUDING DWG & NTL ACCESS ROADS, REGIONAL STRUCTURAL FABRIC (BCGS, 2005), PROPOSED EXPLORATION TRANSECTS



See Legend L2 attached for VTEM Zones, Names & Priorities

LEGEND

- 4B VTEM Zone
- H Heli Landing
- A' Proposed 2012 Exploration Transect
- A'' Transect
- ⊕ VTEM Anomaly
- Magnetic Anomaly
- Grid Ref. Point
- VTEM Survey Area
- Historic Target area
- Historic DDH collar
- 1997 Aerodat Interpreted structural Fabric

LEGEND:

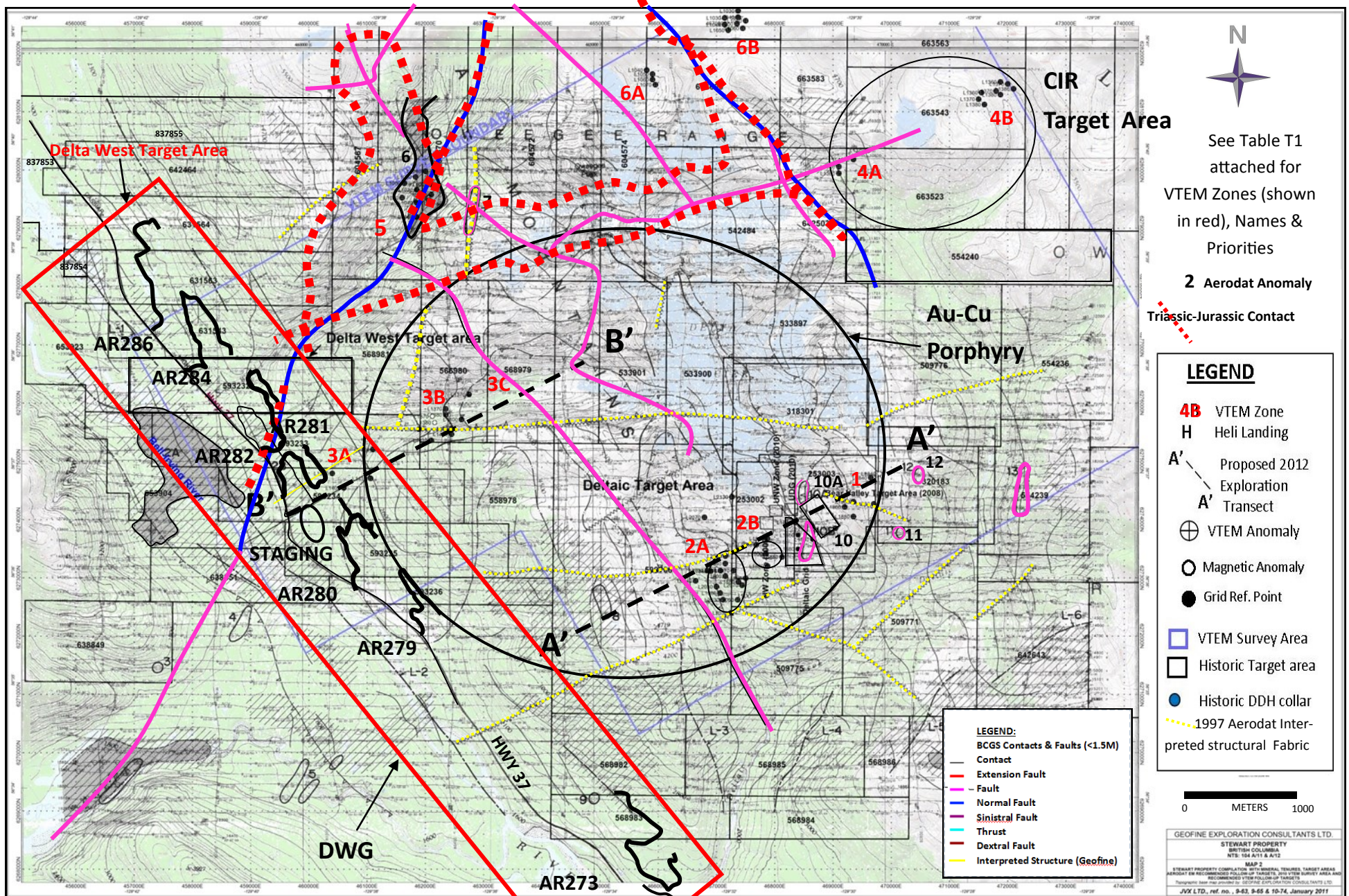
- BCGS Contacts & Faults (<1.5M)
- Contact
- Extension Fault
- Fault
- Normal Fault
- Sinistral Fault
- Thrust
- Dextral Fault
- Interpreted Structure (Geofine)



4A VTEM Target Anomaly (Table T1 attached)
 Triassic-Jurassic Contact (Kyba Redline)

MAP V2C:

STEWART PROPERTY 1997 AERODAT COMPILATION/INTERPRETATION MAP WITH 2010 VTEM TARGET AREAS INCLUDING DWG & 2014 ACCESS ROADS, REGIONAL STRUCTURAL FABRIC (BCGS, 2005), MINERAL TENURES & PROPOSED EXPLORATION TRANSECTS



See Table T1 attached for VTEM Zones (shown in red), Names & Priorities

2 Aerodat Anomaly

Triassic-Jurassic Contact

LEGEND

- 4B** VTEM Zone
- H Heli Landing
- A' Proposed 2012 Exploration
- A' Transect
- ⊕ VTEM Anomaly
- Magnetic Anomaly
- Grid Ref. Point
- VTEM Survey Area
- Historic Target area
- Historic DDH collar
- ⋯ 1997 Aerodat Interpreted structural Fabric

LEGEND:
BCGS Contacts & Faults (<1.5M)

- Contact
- Extension Fault
- Fault
- Normal Fault
- Sinistral Fault
- Thrust
- Dextral Fault
- Interpreted Structure (Geofine)

GEOFINE EXPLORATION CONSULTANTS LTD.
STEWART PROPERTY
BRITISH COLUMBIA
N75, 156 8415 & 8412

MAP 2
STEWART PROPERTY COMPILATION/INTERPRETATION MAP WITH 2010 VTEM TARGET AREAS INCLUDING DWG & 2014 ACCESS ROADS, REGIONAL STRUCTURAL FABRIC (BCGS, 2005), MINERAL TENURES & PROPOSED EXPLORATION TRANSECTS

Transparency: See map provided by GEOFINE EXPLORATION CONSULTANTS LTD.

JVX LTD. ref. no. : 9-63, 9-65 & 10-74, January 2011

TABLE T1: STEWART PROPERTY 2016 EXPLORATION TARGETS BY PRIORITY

Dec. 21, 2015

PRIORITY	TARGET AREA, MINERALIZATION	RECOMMENDED 2016 PROGRAM	-----EXPLORATION RATIONAL-----						
			-----GEOPHYSIC ATTRIBUTES-----				GEOLOGY; STRUCTURE	GEOCHEMICAL ANOMALIES	
			AERODAT EM ANOMALY: HLEM ANOMALIES	VTEM ZONE	MAGNETICS	IP ANOMALY			MMI
A.	AREA OF DELTA INTRUSION INCLUDING DELTAIC GRID								
1	DELTAIC GRID, A ZONE AU-CU PORPHYRY	DRILL READY: FOLLOW-UP DRILLING TO W OF DDHDC07-03, 96-02, 03	10B	2B	AEROMAG, GROUND MAG & MS LOW	STRONG A	ALTERED QFP; NORTH FAULT NEAR JUNCTION OF OWEEGEE DOME ANTICLINE	AU-CU-AS-AG-REE	AU-CU- MO +/- PB, ZN
1	BEAR VALLEY, A ZONE AU-CU PORPHYRY	DRILL READY: DEEP DRILL TEST E OF DDHDC07-03, 96-02, 03	10B	1	AEROMAG, GROUND MAG & MS LOW	NA	ALTERED QFP; NORTH FAULT NEAR JUNCTION OF OWEEGEE DOME ANTICLINE	NA	AU-AG-CU-MO-PB-ZN
2	SNOWPATCH CRK, W EXT. OF DELTAIC GRID A ZONE AU-CU PORPHYRY	DETAILED FOLLOW-UP GEOL, GEOCHEM, GEOPHYS SURVEYS		2A	AEROMAG LOW	NA	ALTERED QFP; WELL DEVEL ORTHOG FABRIC INCLUDING N & NW TRENDING SNOWPATCH CRK REGIONAL FAULT	NA	AU-CU
2	UPPER DELTAIC GRID, AU-CU PORPHYRY	DETAILED FOLLOW-UP GEOL, GEOCHEM, GEOPHYS SURVEYS	10A	NA	AEROMAG LOW NEAR HIGH MAG, LOW MS	NA	ALTERED QFP/CTVBX; CTVBX IN FLAT FAULT CONTACT WITH QFP	NA	AU-CU +/- PB, ZN
2	NW & UPPER NW GRIDS, AU-CU PORPHYRY	DETAILED FOLLOW-UP GEOL, GEOCHEM, GEOPHYS SURVEYS & DRILLING		NA	AEROMAG LOW	NA	ALTERED QFP/CTVBX; CTVBX IN FLAT FAULT CONTACT WITH QFP	NA	AU-AG-CU-PB +/- ZN
2	DELTAIC GRID, E ZONE AU-CU-ZN VMS	DRILL READY: DEEPER DRILL TEST OF DDHDC07-04 & W OF DDHDC96-05	10B	2B	AEROMAG, GROUND MAG & MS LOW	STRONG D, E	STRONGLY ALTERED ROCK TUFF/FRAGMENTAL; EAST FAULT	ZN-CU-NI	AU-CU-ZN

4	GLACIER CREEK, AU-CU PORPHYRY STRATABOUND ZN	DETAILED FOLLOW-UP GEOL, GEOCHEM, GEOPHYS SURVEYS	A NUMBER OF WK EM ANOM	3A	AEROMAG LOW HIGH	MOD-STR ANOM OPEN TO SE	HAZELTON GROUP INCL FELSIC STRATIG ON NW FLANK OF DELTA INTRUSION; apparent sub-orthogonal structural fabric INCL GLACIER CREEK FAULT	NA	CU-ZN
				3B	AEROMAG HIGH	NA	INTERPRETED DIORITIC PHASE OF DELTA INTRUSION; NNW- ENE orthogonal structural fabric that may be related to the intrusive event INCL GLACIER CREEK	NA	NA
				3C	AEROMAG LOW FLANKING HIGH ASSOCIATED WITH DELTA INTRUSION	NA	SIMILAR ENVIRONMENT TO DELTAIC GRID HAZELTON VOL/SEDS, PROMINENT COLOUR ANOMALY ASSOC WITH NW TRENDING SNOWPATCH CRK FAULT AND GLACIER STRUCTURE		

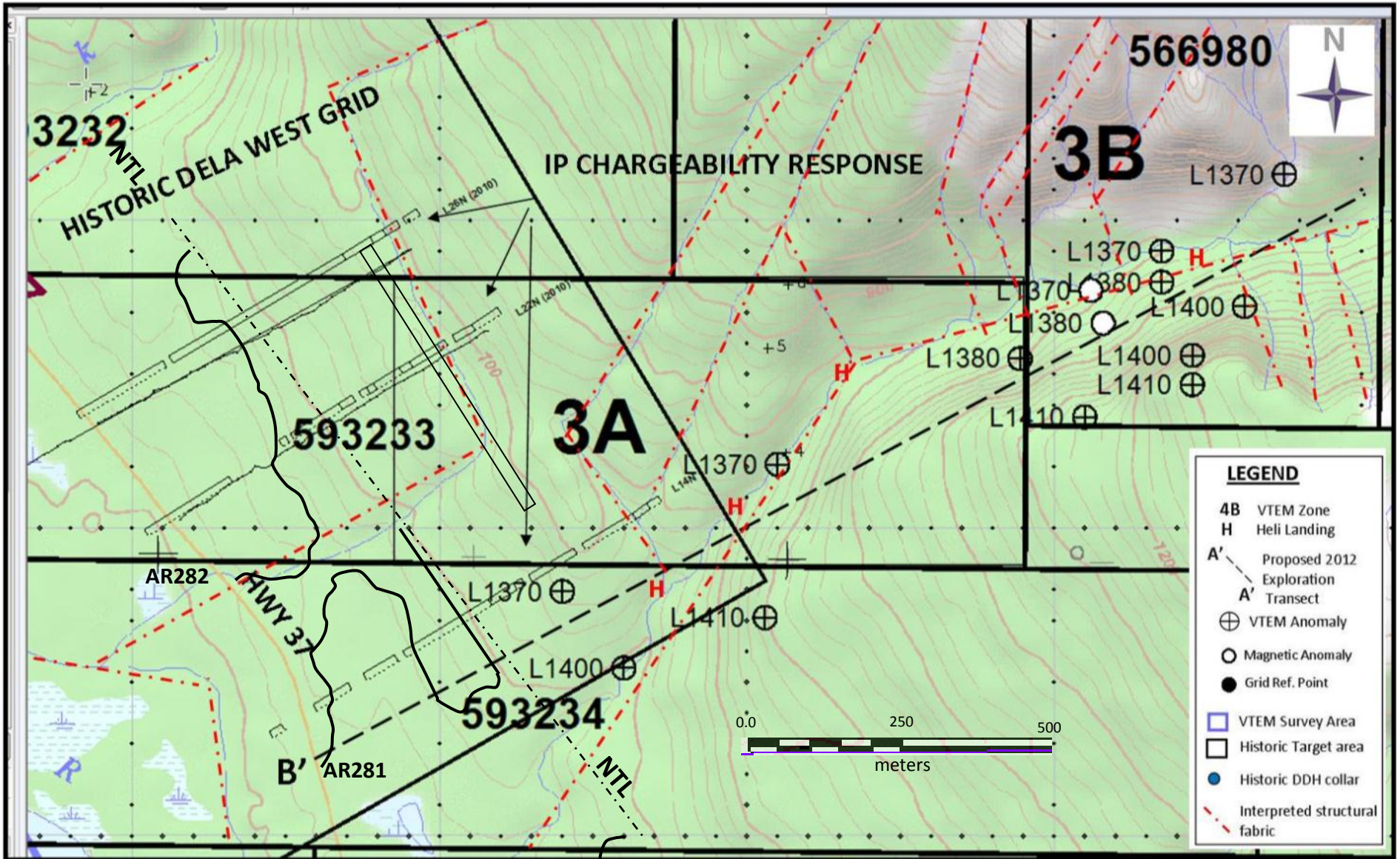
PRIORITY	TARGET AREA; ACCESS ROAD; MINERALIZATION	RECOMMENDED 2016 PROGRAM	-----EXPLORATION RATIONAL-----						
			-----GEOPHYSIC ATTRIBUTES-----				GEOLOGY; STRUCTURE	GEOCHEMICAL ANOMALIES	
			AERODAT EM ANOMALY: HLEM ANOMALIES	VTEM ZONE	MAGNETICS	IP ANOMALY		MMI	CONVENTIONAL SOILS
B.	<u>AREA OF DELTA WEST GRID</u>								

3	DELTA WEST GRID; AR282; STRATABOUND ZN-CU-AG-PB	PHASE 1: DETAILED FOLLOW-UP WITH DEEP IP OVER HISTORIC DRILL TARGETS (22A, 26B, 28A, 30A, 30B) & GEOLOGICAL GEOCHEM GEOPHYS SURVEYS OVER NEW 2015 TARGETS. PHASE 2 DIAMOND DRILLING	A NUMBER OF WK ANOM; ZONES C, D & E	NA	AEROMAG LOW-MOD	MOD-STR ANOM ON 3 LINES OPEN TO SE	HAZELTON GROUP OVERLAIN BY BOWSER LAKE SEDIMENTS ON NW FLANK OF OWEEGEE DOME; NORMAL FAULT DIRECT ASSOC WITH KYBA RED LINE (KRL)	ANOMALIES ON L22N & L26N ASSOC WITH IP ANOMALIES	HISTORIC CENTRAL AND HWY ZONE, CD-ZN-CU +/- AG-PB
3	DELTA WEST GRID; AR280; STRATABOUND ZN-CU-FE-MN	FOUCS ON THE NTL ZONE WITH GEOL, GEOCHEM AND IP SURVEYING FROM ZONE B SOUTHWEST THROUGH ZONE F AND ACROSS COUNTRY TO AND BEYOND ZONE G, WEST OF AR280 TO HWY 37. PHASE 2 DIAMOND DRILLING	A NUMBER OF WK ANOM; NA	NA	AEROMAG MOD-HIGH	NA	HAZELTON GROUP OVERLAIN BY BOWSER LAKE SEDIMENTS ON NW FLANK OF OWEEGEE DOME	NA	STR AU- CD-ZN-CU+/-AG-SB, FE, MN, HG, AS IN HISTORIC CENTRAL AND EAST ZONES
3	DELTA WEST GRID; AR279; STRATABOUND AG-CU-PB-ZN	EVALUATE AREA OF ZONES B, C, E WITH GEOLOGY, GEOCHEM SURVEYS & IP/MAG ON MINI GRIDS AS REQUIRED TO ESTABLISH DRILL TARGETS	A NUMBER OF WK ANOM; NA	NA	AEROMAG MOD-HIGH ASSOC WITH DELTA INTRUSION	NA	ALT SULF ARGILLITE, LOC INTENSE FRACTURED AND DEFORMED HAZELTON GROUP	NA	WK-STR AG-CU-ZN+/CD-AS-SB, IN HISTORIC EAST ZONE

	TARGET AREA; MINERALIZATION	RECOMMENDED 2016 PROGRAM	-----EXPLORATION RATIONAL-----						
			-----GEOPHYSICAL ATTRIBUTES-----				GEOLOGY; STRUCTURE	GEOCHEMICAL ANOMALIES	
			AERODAT EM ANOMALY: HLEM ANOMALIES	VTEM ZONE	MAGNETICS	IP ANOMALY		MMI	CONVENTIONAL SOILS
C.	NE AREA OF PROPERTY WITH KYBA GEOLOGICAL ENVIRONMENT								
3	CIR WEST & EAST, POLYMETALLIC	DETAILED FOLLOW-UP OF POSTULATED VOLCANIC CENTRE: GEOL, GEOCHEM, GEOPHYS SURVEYS TO EVALUATE VTEM ZONE 4A IN PROXIMITY TO MAG ANOMALY AND VTEM ZONE 4B IN PROXIMITY TO COLOUR ANOMALIES ALONG DELTAIC CREEK.	NA	4A, 4B	AEROMAG BULL'S EYE HIGH WITH 4A; MOD-HIGH AEROMAG WITH 4B	NA	INTRUSIVE IN HAZELTON GROUP ROCK WITH 4A, BOWSER LAKE GROUP SEDS & COLOUR ANOM WITH 4B: REGIONAL NE TRENDING FAULT ASSOC WITH KRL BISECTS 4A, RADIAL FRACTURE PATTERN ASSOC WITH APPARENT VOL CENTRE	NA	NA
3	UPPER SKOWILL, AU-BASE METAL	DETAILED FOLLOW-UP GEOL, GEOCHEM, GEOPHYS SURVEYS	6; WITH RESISTIVITY LOW	5	AEROMAG LOW- MOD	NA	HAZELTON GROUP/PERMIAN SEDS, PROMINENT COLOUR ANOMALY; KRL ENVIRONMENT- REGIONAL FAULT STRUC JUNCT	NA	NA
5	CLUSTER; AU-CU PORPHYRY	DETAILED FOLLOW-UP GEOL, GEOCHEM, GEOPHYS SURVEYS WITH FOCUS ON MAG ANOMALY	NA	6A	AEROMAG BULL'S EYE MAG HIGH SIGNATURE INTRUSION	NA	ASSOCIATED WITH COMPLEX STRUCTURAL FABRIC; SULFIDIZED DIORITE AT CONTACT OF HAZELTON AND STUHINI SEDS PROX TO KRL	NA	NA
5	CLUSTER NE; AU-BASE METAL	DETAILED FOLLOW-UP GEOL, GEOCHEM, GEOPHYS SURVEYS TO EVALUATE VTEM ZONE 6A IN PROXIMITY TO MAG SIGNATURE; AND TO EVAL VTEM ZONE 6B IN PROXIMITY TO COLOUR ANOMALIES AND STRUCT JUNCT ALONG CREEK	NA	6B	AREA OF BROAD CONDUCTANCE ASSOCIATED WITH BROAD AEROMAG HIGH	NA	KRL EAST ENVIRONMENT FAULT CONTACT BETWEEN HAZELTON GROUP AND SPATSIZI SEDS	NA	NA

MAP V1E: V3 TARGET AREA

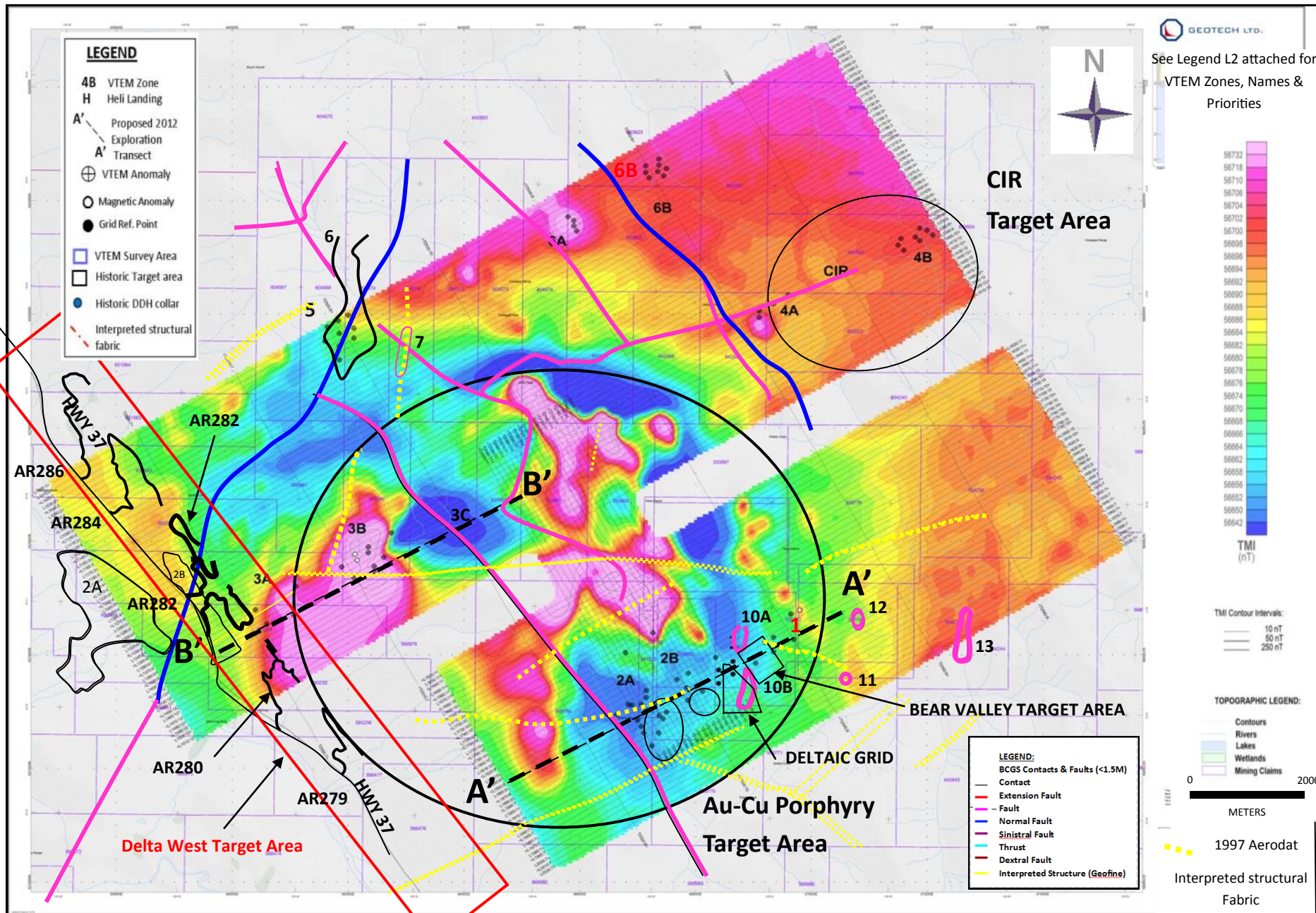
TOPOGRAPHIC COMPILATION MAP: MINERAL TENURES, VTEM ZONES 3A, 3B, 2013-14 DWG SAMPLED ACCESS ROADS, ON HISTORIC DELTA WEST GRID, IP CHARGEABILITY RESPONSE & PROPOSED 2012 EXPLORATION TRANSECT B'B'



AR280

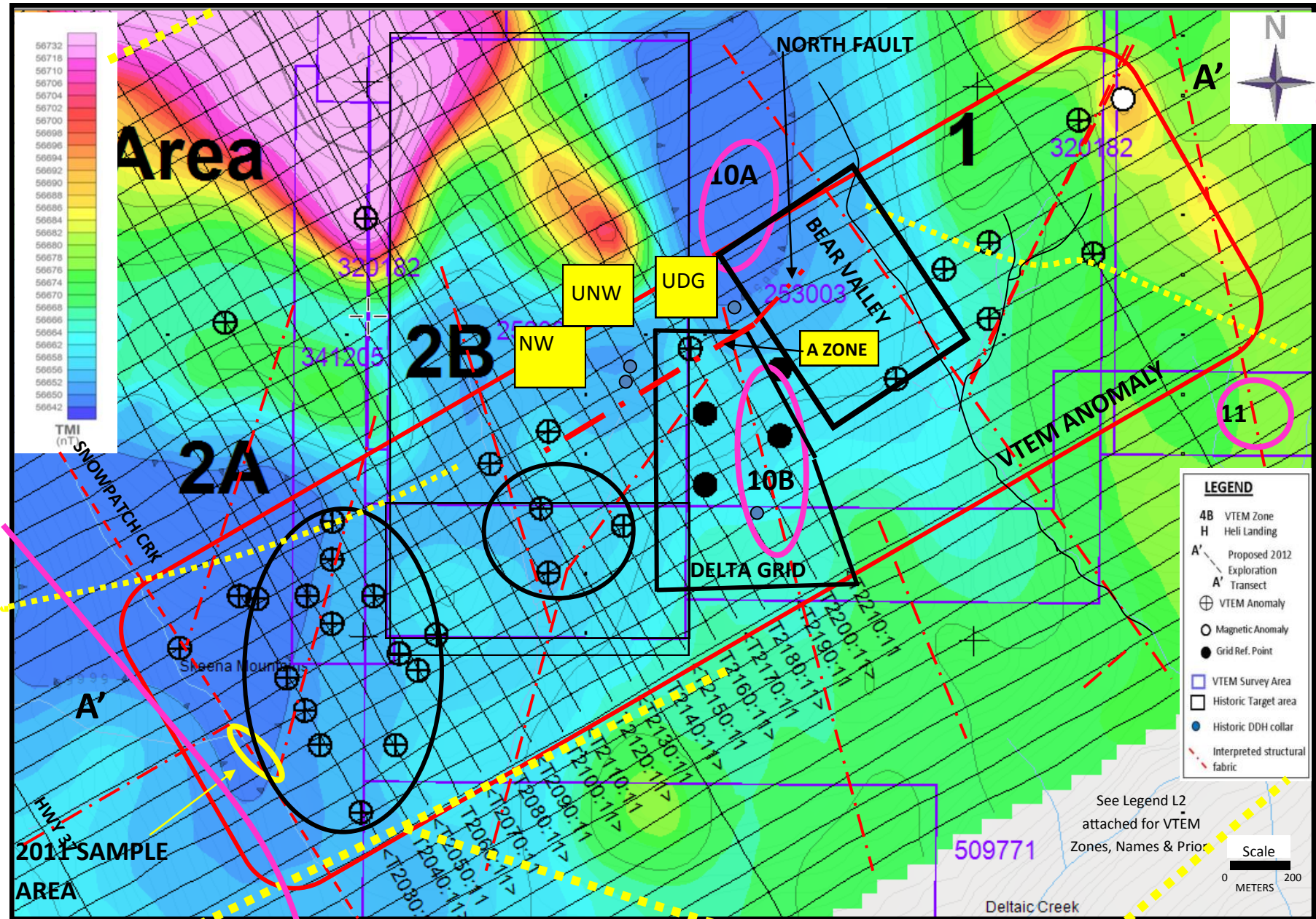
After JVX, Dec. 2010; Mod by GFX Dec. 2014

**MAP V3:
STEWART PROPERTY 2010 VTEM SURVEY AREA SHOWING TOTAL MAGNETIC INTENSITY WITH
REGIONAL STRUCTURAL FABRIC (BCGS, 2005), MINERAL TENURES, & WITH VTEM AND DELTA WEST TARGET AREAS**



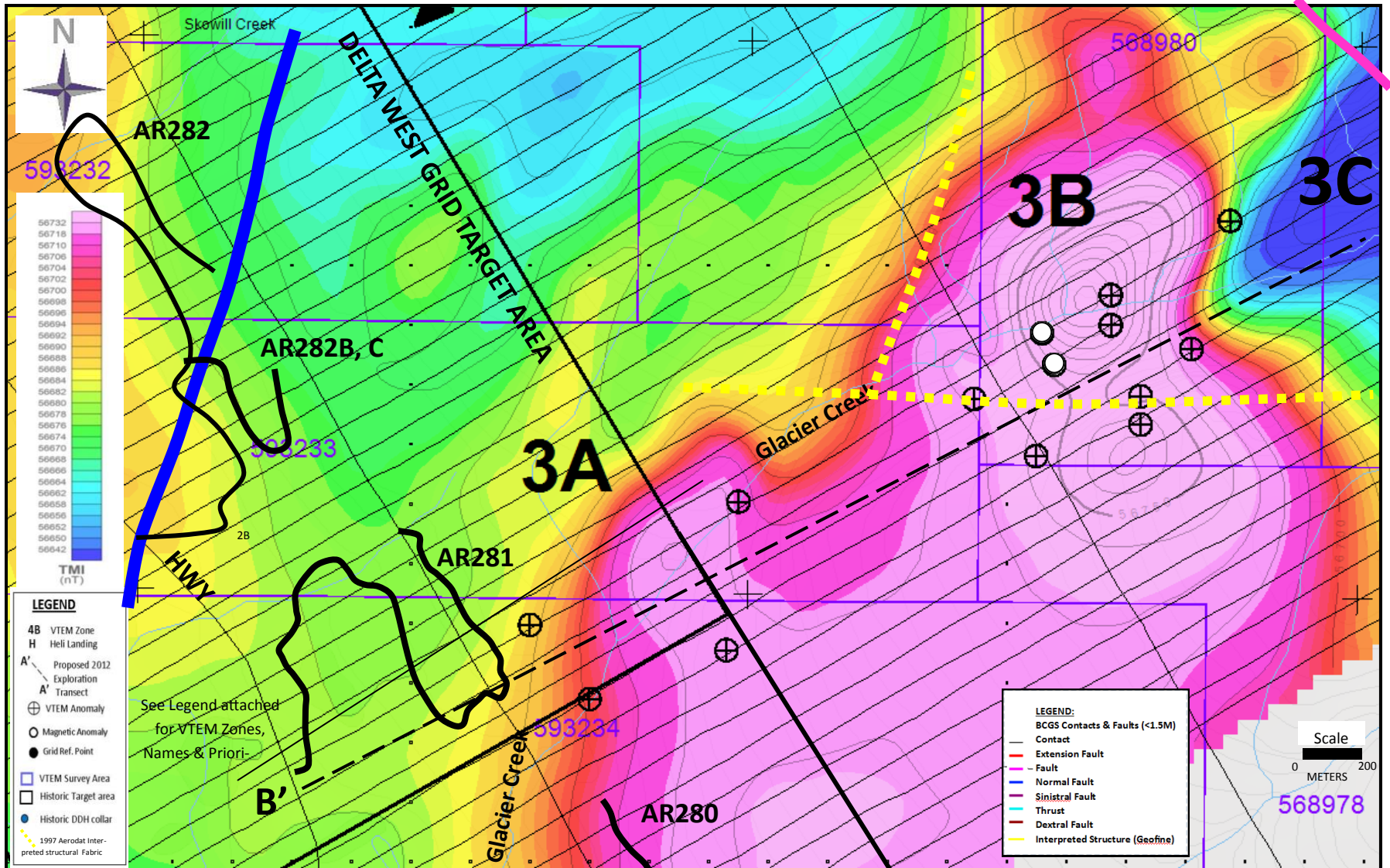
MAP V3A: V1-2 TARGET AREA

TOTAL MAGNETIC INTENSITY WITH MINERAL TENURES, REGIONAL STRUCTURAL FABRIC (BCGS, 2005), RECOMMENDED VTEM ZONES 1, 2A, 2B FOR FOLLOW-UP WITH PROPOSED SAMPLE TRANSECT A' A' ON THE A ZONE



MAP V3B: V3 TARGET AREA

**TOTAL MAGNETIC INTENSITY WITH MINERAL TENURES, REGIONAL STRUCTURAL FABRIC (BCGS, 2005),
VTEM TARGETS 3A & 3B, PROPOSED 2014 SAMPLE TRANSECT B'B' WITH DWG & 2013 ACCESS ROADS**



After Geotech, Jan 2011; Mod by GFX, Dec. 2015

MAP V3C: V3 TARGET AREA

TOTAL MAGNETIC INTENSITY WITH MINERAL TENURES, REGIONAL STRUCTURAL FABRIC (BCGS, 2005), 1997 AERODAT INTERPRETED STRUCTURES, VTEM TARGETS 3B & 3C & PROPOSED 2014 SAMPLE TRANSECT B'B'

