DDH / Location / Tests		Lithology							Alteration							
DDH: 11-37		Litho. Code	Lith.from (ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments
Az :	0	NQM	11.00	3.35	86.70	26.43	75.70	23.07	A1,P1,QSP	11.00	3.35	61.00	18.59	50.00	15.24	several clear- white quartz veins
incl :	-90°	Apl	86.70	26.43	192.00	58.52	105.30	32.10	A2-3,P1	61.00	18.59	67.50	20.57	6.50	1.98	at 11.9m ,14.4 and 18.7m with coarse
UTM E :	378539	NQM	192.00	58.52	426.90	130.12	234.90	71.60	A3,P1	67.50	20.57	71.10	21.67	3.60	1.10	diss mo as approx. 5% of vein
UTM N :	5982804	Apl	426.90	130.12	535.90	163.34	109.00	33.22	A2-3	71.10	21.67	192.40	58.64	121.30	36.97	most veins within top 18.9 m of D-11-37 (5-30° tca)
elevation-m	1309	NQM	535.90	163.34	539.80	164.53	3.90	1.19	A2-3,P1	192.40	58.64	426.90	130.12	234.50	71.48	
(handheld gps)	1.7m	Apl	539.80	164.53	555.50	169.32	15.70	4.79	A2-3,P1,QSP	426.90	130.12	539.80	164.53	112.90	34.41	426.9-539.8 QSP is patchy or as envelopes
Casing fr (ft)	0	NQM	555.50	169.32	570.70	173.95	15.20	4.63	A3,P1,QSP	539.80	164.53	568.90	173.40	29.10	8.87	539.8-568.9 QSP is pervasive
Casing to(ft)	11	Apl	570.70	173.95	571.40	174.16	0.70	0.21	A3,P1	568.90	173.40	580.90	177.06	12.00	3.66	
Casing to (m)	3.3528	NQM	571.40	174.16	573.00	174.65	1.60	0.49	A2-3,P1,QSP	580.90	177.06	609.60	185.81	28.70	8.75	
Casing Size	HQ	Apl	573.00	174.65	575.80	175.50	2.80	0.85	A3,P2,QSP	609.60	185.81	640.00	195.07	30.40	9.27	intense silicification and v.vfg.diss.py
NQ from (m)	3.35	NQM	575.80	175.50	1203.80	366.98	628.00	191.41	A2-3,P1,QSP	640.00	195.07	674.20	205.50	34.20	10.42	
NQ to (m)	367.89	Apl	1203.80	366.92	1204.00	367.89	0.20	0.06	A3,P1	674.20	205.50	684.30	208.57	10.10	3.08	
Total Depth(m)	367.89	NQM	1204.00	366.98	1207.00	367.89	3.00	0.91	A3,P2	684.30	208.57	692.20	210.98	7.90	2.41	Aplite changes texture - usually sugary
Start date	May 16 (N)	eoh							A3,P1	692.20	210.98	731.80	223.05	39.60	12.07	texture near upper NQM contacts but
finish date	May 19 (N)								A2,P1	731.80	223.05	748.00	227.99	16.20	4.94	more of a Quartz-feldspar porphyritic
logged by:	T.Millinoff								P1,QSP	748.00	227.99	874.00	266.40	126.00	38.40	appearance within the body of the
oxidation to (m)	127								A3,P1	874.00	266.40	877.00	267.31	3.00	0.91	"Apl", or just Feldspar Porphyry.
									A2,P1	877.00	267.31	887.50	270.51	10.50	3.20	Upper Aplite at 26.4 - 58.5m also has a
TESTS:	no test								A3,P2	887.50	270.51	900.50	274.47	13.00	3.96	foliation fabric , 55° to core axis at upper contact
Reflex at: :									A2-3,P1	900.50	274.47	929.50	283.31	29.00	8.84	weakly developed in faded chlorite grains
Reflex Az:									P1	929.50	283.31	985.00	300.23	55.50	16.92	Aplite has diss py thru-out, changes from
Reflex Corrected:									P1,QSP, weak A1	985.00	300.23	1118.80	341.01	133.80	40.78	very pale green to dark grey-green. Drk grey
Reflex incl								0.00	A2,P1	1118.80	341.01	1122.90	342.26	4.10	1.25	green usually more siliceous- w.pervasive
								0.00	P1,QSP, weak A1	1122.90	342.26	1156.80	352.59	33.90	10.33	QSP alt. As an overprint on A2-3, P1
Reflex at :									A2,P1	1156.80	352.59	1157.00	352.65	0.20	0.06	
Reflex Az:								0.00	P1,QSP, weak A1	1157.00	352.65	1207.00	367.89	50.00	15.24	827-837- tr cpy w mo in 2mm veinlet
Reflex Corrected:								0.00	eoh							
Reflex incl																Above and below the 130.4m uct Aplite,
																there are numerous brecciated small
Reflex at :																veins with qtz-chlorite-pyrite and/or
Reflex Az:																vuggy qtz in veins.
Reflex Corrected:																
Reflex incl																approx 121.9-164.6m many weakly min
																veins 2mm to 70 mm, 20-30° tca

sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
37690	standard								0.111	0.067	37690
37691	11	17	3.35	5.18	1.83	7.00	0.03	5.00	0.051	0.031	37691
37692	17	27	5.18	8.23	3.05	10	0.04	16	0.058	0.035	37692
37693	27	37	8.23	11.28	3.05		0.00	11	0.014	0.008	37693
37694	37	47	11.28	14.33	3.05	15	0.06	16	0.082	0.049	37694
37695	47	57	14.33	17.37	3.05	4	0.02	17	0.138	0.083	37695
37696	57	67	17.37	20.42	3.05	6	0.02	13	0.091	0.055	37696
37697	67	77	20.42	23.47	3.05	13	0.05	10	0.053	0.032	37697
37698	77	87	23.47	26.52	3.05	23	0.09	12	0.029	0.017	37698
37699	87	97	26.52	29.57	3.05	2	0.01	17	0.014	0.008	37699
37700	blank								<0.001	<0.001	37700
37701	97	107	29.57	32.61	3.05	10	0.04	14	0.072	0.043	37701
37702	107	117	32.61	35.66	3.05	11	0.04	23	0.114	0.068	37702
37703	117	127	35.66	38.71	3.05	10	0.04	18	0.192	0.115	37703
37704	127	137	38.71	41.76	3.05	7	0.03	18	0.025	0.015	37704
37705	137	147	41.76	44.81	3.05	4	0.02	18	0.013	0.008	37705
37706	duplicate of 37705								0.012	0.007	37706
37707	147	157	44.81	47.85	3.05	10	0.04	16	0.029	0.017	37707
37708	157	167	47.85	50.90	3.05	10	0.04	19	0.064	0.038	37708
37709	167	177	50.90	53.95	3.05	10	0.04	22	0.045	0.027	37709
37710	standard								0.115	0.069	37710
37711	177	187	53.95	57.00	3.05	20	0.08	23	0.059	0.035	37711
37712	187	197	57.00	60.05	3.05	50	0.20	28	0.676	0.405	37712
37713	197	207	60.05	63.09	3.05	11	0.04	18	0.06	0.036	37713
37714	207	217	63.09	66.14	3.05	9	0.04	19	0.042	0.025	37714
37715	217	227	66.14	69.19	3.05	8	0.03	12	0.033	0.02	37715
37716	227	237	69.19	72.24	3.05	5	0.02	14	0.038	0.023	37716
37717	237	247	72.24	75.29	3.05	5	0.02	13	0.014	0.008	37717
37718	247	257	75.29	78.33	3.05	8	0.03	15	0.019	0.011	37718
37719	257	267	78.33	81.38	3.05	2	0.01	11	0.004	0.002	37719
37720	blank								<0.001	<0.001	37720
37721	267	277	81.38	84.43	3.05	9	0.04	12	0.096	0.058	37721
37722	277	287	84.43	87.48	3.05	5	0.02	11	0.081	0.049	37722
37723	287	297	87.48	90.53	3.05	4	0.02	12	0.013	0.008	37723
37724	297	307	90.53	93.57	3.05	10	0.04	11	0.013	0.008	37724
37725	307	317	93.57	96.62	3.05	7	0.03	11	0.028	0.017	37725
37726	duplicate of 37725								0.027	0.016	37726
37727	317	327	96.62	99.67	3.05	6	0.02	11	0.019	0.011	37727
37728	327	337	99.67	102.72	3.05	3	0.01	7	0.015	0.009	37728
37729	337	347	102.72	105.77	3.05	2	0.01	8	0.015	0.009	37729
37730	standard								0.11	0.066	37730
37731	347	357	105.77	108.81	3.05	3	0.01	10	0.004	0.002	37731
37732	357	367	108.81	111.86	3.05	3	0.01	14	0.008	0.005	37732
37733	367	377	111.86	114.91	3.05		0.00	7	0.007	0.004	37733
37734	377	387	114.91	117.96	3.05	4	0.02	6	0.017	0.01	37734
37735	387	397	117.96	121.01	3.05	5	0.02	19	0.011	0.007	37735
37736	397	407	121.01	124.05	3.05	1	0.00	8	0.003	0.002	37736
37737	407	417	124.05	127.10	3.05	3	0.01	8	0.009	0.005	37737
37738	417	427	127.10	130.15	3.05	3	0.01	7	0.006	0.004	37738
37739	427	437	130.15	133.20	3.05		0.00	15	0.003	0.002	37739
37740	blank								<0.001	<0.001	37740
37741	437	447	133.20	136.25	3.05	4	0.02	26	0.007	0.004	37741
37742	447	457	136.25	139.29	3.05	3	0.01	29	0.01	0.006	37742
37743	457	467	139.29	142.34	3.05	1	0.00	19	0.011	0.007	37743
37744	467	477	142.34	145.39	3.05	1	0.00	16	0.013	0.008	37744
37745	477	487	145.39	148.44	3.05	1	0.00	14	0.007	0.004	37745
37746	duplicate of 37746								0.007	0.004	37746
37747	487	497	148.44	151.49	3.05	4	0.02	19	0.014	0.008	37747
37748	497	507	151.49	154.53	3.05	5	0.02	17	0.013	0.008	37748
37749	507	517	154.53	157.58	3.05	2	0.01	10	0.006	0.004	37749
37750	standard								0.11	0.066	37750
37751	517	527	157.58	160.63	3.05	1	0.00	14	0.007	0.004	37751
37752	527	537	160.63	163.68	3.05	1	0.00	18	0.011	0.007	37752
37753	537	547	163.68	166.73	3.05	2	0.01	32	0.01	0.006	37753
37754	547	557	166.73	169.77	3.05	3	0.01	22	0.007	0.004	37754
37755	557	567	169.77	172.82	3.05		0.00	8	0.005	0.003	37755
37756	567	577	172.82	175.87	3.05		0.00	9	0.008	0.005	37756
37757	577	587	175.87	178.92	3.05	2	0.01	6	0.015	0.009	37757
37758	587	597	178.92	181.97	3.05	2	0.01	7	0.019	0.011	37758
37759	597	607	181.97	185.01	3.05			8	0.026	0.016	37759
37760	blank								<0.001	<0.001	37760
37761	607	617	185.01	188.06	3.05				0.002	0.001	37761
37762	617	627	188.06	191.11	3.05				0.005	0.003	37762
37763	627	637	191.11	194.16	3.05				0.004	0.002	37763
37764	637	647	194.16	197.21	3.05				0.004	0.002	37764
37765	647	657	197.21	200.25	3.05				0.003	0.002	37765
37766	duplicate of 37765								0.005	0.003	37766
37767	657	667	200.25	203.30	3.05				0.04	0.024	37767
37768	667	677	203.30	206.35	3.05				0.031	0.019	37768
37769	677	687	206.35	209.40	3.05				0.018	0.011	37769
37770	standard								0.111	0.067	37770
37771	687	697	209.40	212.45	3.05				0.01	0.006	37771

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DDH / Location / Tests		Lithology							Alteration																			
DDH: 11-37		Litho. Code	Lith.from (ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
																	37772	697	707	212.45	215.49	3.05				0.022	0.013	37772
																	37773	707	717	215.49	218.54	3.05				0.005	0.003	37773
																	37774	717	727	218.54	221.59	3.05				0.019	0.011	37774
																	37775	727	737	221.59	224.64	3.05				0.021	0.013	37775
																	37776	737	747	224.64	227.69	3.05				0.002	0.001	37776
																	37777	747	757	227.69	230.73	3.05				0.004	0.002	37777
																	37778	757	767	230.73	233.78	3.05				0.007	0.004	37778
																	37779	767	777	233.78	236.83	3.05				0.006	0.004	37779
																	37780	blank								<0.001	<0.001	37780
																	37781	777	787	236.83	239.88	3.05				0.014	0.008	37781
																	37782	787	797	239.88	242.93	3.05				0.008	0.005	37782
																	37783	797	807	242.93	245.97	3.05				0.006	0.004	37783
																	37784	807	817	245.97	249.02	3.05				0.017	0.01	37784
																	37785	817	827	249.02	252.07	3.05				0.012	0.007	37785
																	37786	duplicate of 37785								0.011	0.007	37786
																	37787	827	837	252.07	255.12	3.05				0.012	0.007	37787
																	37788	837	847	255.12	258.17	3.05				0.012	0.007	37788
																	37789	847	857	258.17	261.21	3.05				0.019	0.011	37789
																	37790	standard								0.113	0.068	37790
																	37791	857	867	261.21	264.26	3.05				0.015	0.009	37791
																	37792	867	877	264.26	267.31	3.05				0.007	0.004	37792
																	37793	877	887	267.31	270.36	3.05				0.026	0.016	37793
																	37794	887	897	270.36	273.41	3.05				0.065	0.039	37794
																	37795	897	907	273.41	276.45	3.05				0.004	0.002	37795
																	37796	907	917	276.45	279.50	3.05				0.003	0.002	37796
																	37797	917	927	279.50	282.55	3.05				0.009	0.005	37797
																	37798	927	937	282.55	285.60	3.05				0.03	0.018	37798
																	37799	937	947	285.60	288.65	3.05				0.006	0.004	37799
																	37800	blank								<0.001	<0.001	37800
																	37801	947	957	288.65	291.69	3.05				0.015	0.009	37801
																	37802	957	967	291.69	294.74	3.05				0.006	0.004	37802
																	37803	967	977	294.74	297.79	3.05				0.011	0.007	37803
																	37804	977	987	297.79	300.84	3.05				0.05	0.03	37804
																	37805	987	997	300.84	303.89	3.05				0.013	0.008	37805
																	37806	duplicate of 37805								0.012	0.007	37806
																	37807	997	1007	303.89	306.93	3.05				0.017	0.01	37807
																	37808	1007	1017	306.93	309.98	3.05				0.009	0.005	37808
																	37809	1017	1027	309.98	313.03	3.05				0.048	0.029	37809
																	37810	standard								0.112	0.067	37810
																	37811	1027	1037	313.03	316.08	3.05				0.038	0.023	37811
																	37812	1037	1047	316.08	319.13	3.05				0.021	0.013	37812
																	37813	1047	1057	319.13	322.17	3.05				0.013	0.008	37813
																	37814	1057	1067	322.17	325.22	3.05				0.014	0.008	37814
																	37815	1067	1077	325.22	328.27	3.05				0.008	0.005	37815
																	37816	1077	1087	328.27	331.32	3.05				0.006	0.004	37816
																	37817	1087	1097	331.32	334.37	3.05				0.004	0.002	37817
																	37818	1097	1107	334.37	337.41	3.05				0.008	0.005	37818
																	37819	1107	1117	337.41	340.46	3.05				0.088	0.053	37819
																	37820	blank								<0.001	<0.001	37820
																	37821	1117	1127	340.46	343.51	3.05				0.027	0.016	37821
																	37822	1127	1137	343.51	346.56	3.05				0.027	0.016	37822
																	37823	1137	1147	346.56	349.61	3.05				0.01	0.006	37823
																	37824	1147	1157	349.61	352.65	3.05				0.017	0.01	37824
																	37825	1157	1167	352.65	355.70	3.05				0.077	0.046	37825
																	37826	duplicate of 37825								0.078	0.047	37826
																	37827	1167	1177	355.70	358.75	3.05				0.033	0.02	37827
																	37828	1177	1187	358.75	361.80	3.05				0.056	0.034	37828
																	37829	1187	1197	361.80	364.85	3.05				0.01	0.006	37829
																	37830	standard								0.115	0.069	37830
																	37831	1197	1207	364.85	367.89	3.05				0.009	0.005	37831
																	eoh											

	Oriented Core Structures						dep	
DDH No.	dpth(ft)	depth (m)	Structure C	Alpha angle	Beta angle	Comments		
D-11-37						vertical hole, no oriented core		
	13.70	4.18	V1	30		3mm mo w py on limonitic frac -vein w kspar envelope.		13.7
	39.30	11.98	V1	30		14 mm white-clear quartz vein w coarse diss mo, approx. 1% diss mo		
	47.40	14.45	V1	25		20 mm vein as above w coarse diss mo up to 5%, potassic envelope width of core		
	48.90	14.90	F			microfracture with coarse diss mo along it , mo blebs to 3mm but frac		
						is a hairline frac, only a portion, no alpha angle		
	55.40	16.89	F	45		as above		
	61.30	18.68	V1	5		10 mm clear-white vein down core axis w coarse diss mo about 5% (maybe more.)		
	77.30	23.56	V1	10		10-15mm wide vein, coarse diss mo to 8mm anhedral grains, py blebs to 12 mm		
	109.00	33.22	F	50		2-3 mm mo frac coating, very pure mos2		
	87.70	26.73	uct, F2			blocky and shard shaped gouge in aplite		
	152.60	46.51	lct, F2			blocky and shard shaped gouge in aplite		
	101.65	30.98	V1	30		18mm qv w 3.5 mm mo on selvages, so 7mm mo		
	173.20	52.79	V1	30		12 mm ribbon vein, 1 layer mo-py. 1/2 5 diss mo, maybe up to 3mm mo		
	180.00	54.86	F	70		4mm mo on frac in aplite		
	192.80	58.77	V1	?		90 mm vein, 20-25 mm mo as coarse diss		
	195.20	59.50	V1	?30		90? Mm wide vein w. 15mm mo		
	195.90	59.71	V1	30		45 mm qv w 15-20mm m0 and x-cut by two 1-2mm mo veinlets 80°		
	160.20	48.83	uct, F2			blocky gouge		
	164.80	50.23	lct, F2			blocky gouge		
	437.00	133.20	uct, F2			blocky gouge		
	439.00	133.81	lct, F2			blocky gouge		
	512.90	156.33	uct, F2			blocky gouge		
	515.60	157.15	lct, F2			blocky gouge		
	526.40	160.45	uct, F2			blocky gouge		
	529.30	161.33	lct, F2			blocky gouge		
	561.00	170.99	uct, F2			blocky gouge		
	563.00	171.60	lct, F2			blocky gouge		
	254.30	77.51	V2	20		2 npartial veins w good mo, up to 4 mm, py		
	86.70	26.43	uct	20		Aplite		
	192.00	58.52	lct	80		Aplite, irregular contact		
	426.90	130.12	uct	26		NQM above, Apl below		
	466.80	142.28	V1	28		blue quartz, 6mm wide, 1-2mm mo		
	575.80	175.50	lct	30		aphanitc tan grey aplite, lower contact		
	674.30	205.53	V1	10		weak mo selvage on drusy quartz vein (as wide as core), crystals growing horizontal		
						or approx 90° tca, tr cpy, chlorite, blue quartz selvage, and another veinlet just below w 2-3 mm mo, 40° tca		
	837.00	255.12				827-837- tr cpy w mo in 2mm veinlet		
	890.00	271.27	F2, uct			intense argillic alt in finely ground, mush textured gouge, but still see intense kspar		
	899.60	274.20	F2, lct			alteration as well		
	979.30	298.49	V1	35		Py almost massive , vein is 5 mm wide, tr mo,		
	982.10	299.34	V1	75		2mm wide qv w 3 mm mo, qv		
	982.10	299.34	V1	30		5 mm wide qv w 3 mm mo,qv		
	997.90	304.16	V1	76		1mm mo in 1mm veinlet		

DDH No.	dpth(ft)	depth (m)	Structure C	Alpha angle	Beta angle	Comments
	1108.00	337.72	V1	25		5mm veinlet w 3-4 mm mo, qv
	1137.40	346.68	V1	35		5-6 mm veinlet w 3-4 mm diss mo in clear qv
	1158.50	353.11	V1			0.21m of P2 and QSP w small veinlet, 15°tca w 3-4 mm mo and diss mo in kspar env.
	1163.70	354.70	V1	85		1-3 mm mo in veinlet at 85, x-cut by 20 mm py-rich QSP envelope-vein
	1181.10	360.00	V1	13		4 mm qv w 3-4 mm mo also x-cut by QSP envelope w barren 20 mm qv
	1204.00	366.98	lct	60		40 mm small aplite with coarser grained envelope of qtz-feldspar 6mm size eudral
						crystals (not quite pegmatite, but looks like it compared to aplite)

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Recovered_ft**	**Recovery_Perc**	**RQD_ft**	**RQD_Perc**	**#Veins**	**mm Mo**
D-11-37	11	17	6	3.3528	5.1816	1.8288	5.4	54	3	30	5	7
casing 11 ft	17	27	10	5.1816	8.2296	3.048	10	100	7	70	16	10
	27	37	10	8.2296	11.2776	3.048	10	100	7.2	72	11	
	37	47	10	11.2776	14.3256	3.048	10	100	8.7	87	16	15
	47	57	10	14.3256	17.3736	3.048	10	100	8.5	85	17	4
	57	67	10	17.3736	20.4216	3.048	10	100	6.5	65	13	6
	67	77	10	20.4216	23.4696	3.048	10	100	5.6	56	10	13
	77	87	10	23.4696	26.5176	3.048	10	100	6.2	62	12	23
	87	97	10	26.5176	29.5656	3.048	10	100	4	40	17	2
	97	107	10	29.5656	32.6136	3.048	10	100	1.7	17	14	10
	107	117	10	32.6136	35.6616	3.048	10	100	0.8	8	23	11
	117	127	10	35.6616	38.7096	3.048	10	100	0.5	5	18	10
	127	137	10	38.7096	41.7576	3.048	9.2	92	2.4	24	18	7
	137	147	10	41.7576	44.8056	3.048	8.8	88	1.3	13	18	4
	147	157	10	44.8056	47.8536	3.048	10	100	2.5	25	16	10
	157	167	10	47.8536	50.9016	3.048	10	100	1.2	12	19	10
	167	177	10	50.9016	53.9496	3.048	10	100	3.2	32	22	10
	177	187	10	53.9496	56.9976	3.048	10	100	2.3	23	23	20
	187	197	10	56.9976	60.0456	3.048	10	100	3.9	39	28	50
	197	207	10	60.0456	63.0936	3.048	10	100	8.2	82	18	11
	207	217	10	63.0936	66.1416	3.048	10	100	7.4	74	19	9
	217	227	10	66.1416	69.1896	3.048	10	100	8.4	84	12	8
	227	237	10	69.1896	72.2376	3.048	10	100	6.6	66	14	5
	237	247	10	72.2376	75.2856	3.048	9.6	96	6.3	63	13	5
	247	257	10	75.2856	78.3336	3.048	10	100	6.4	64	15	8
	257	267	10	78.3336	81.3816	3.048	10	100	3.8	38	11	2
	267	277	10	81.3816	84.4296	3.048	10	100	7.9	79	12	9
	277	287	10	84.4296	87.4776	3.048	10	100	2.5	25	11	5
	287	297	10	87.4776	90.5256	3.048	10	100	5.6	56	12	4
	297	307	10	90.5256	93.5736	3.048	10	100	8.9	89	11	10
	307	317	10	93.5736	96.6216	3.048	10	100	7.3	73	11	7
	317	327	10	96.6216	99.6696	3.048	10	100	5.9	59	11	6
	327	337	10	99.6696	102.7176	3.048	9.8	98	6.4	64	7	3
	337	347	10	102.7176	105.7656	3.048	10	100	7.1	71	8	2
	347	357	10	105.7656	108.8136	3.048	10	100	7.3	73	10	3
	357	367	10	108.8136	111.8616	3.048	10	100	7.8	78	14	3
	367	377	10	111.8616	114.9096	3.048	10	100	7.3	73	7	
	377	387	10	114.9096	117.9576	3.048	10	100	6.3	63	6	4
	387	397	10	117.9576	121.0056	3.048	9.8	98	8.5	85	19	5
	397	407	10	121.0056	124.0536	3.048	10	100	7.7	77	8	1
	407	417	10	124.0536	127.1016	3.048	10	100	4.8	48	8	3
	417	427	10	127.1016	130.1496	3.048	10	100	8	80	7	3
	427	437	10	130.1496	133.1976	3.048	10	100	4.7	47	15	
	437	447	10	133.1976	136.2456	3.048	10	100	3.1	31	26	4
	447	457	10	136.2456	139.2936	3.048	10	100	4	40	29	3
	457	467	10	139.2936	142.3416	3.048	10	100	2	20	19	1
	467	477	10	142.3416	145.3896	3.048	10	100	3.9	39	16	1
	477	487	10	145.3896	148.4376	3.048	10	100	4.3	43	14	1
	487	497	10	148.4376	151.4856	3.048	10	100	6.3	63	19	4
	497	507	10	151.4856	154.5336	3.048	10	100	5	50	17	5
	507	517	10	154.5336	157.5816	3.048	10	100	2.3	23	10	2
	517	527	10	157.5816	160.6296	3.048	10	100	2.5	25	14	1
	527	537	10	160.6296	163.6776	3.048	10	100	2.3	23	18	1
	537	547	10	163.6776	166.7256	3.048	10	100	4.4	44	32	2
	547	557	10	166.7256	169.7736	3.048	10	100	5.7	57	22	3
	557	567	10	169.7736	172.8216	3.048	10	100	3.7	37	8	
	567	577	10	172.8216	175.8696	3.048	10	100	3.9	39	9	
	577	587	10	175.8696	178.9176	3.048	10	100	3.2	32	6	2
	587	597	10	178.9176	181.9656	3.048	10	100	6.2	62	7	2
	597	607	10	181.9656	185.0136	3.048	9.8	98	3.4	34	8	
	607	617	10	185.0136	188.0616	3.048	10	100	6.6	66	9	
	617	627	10	188.0616	191.1096	3.048	10	100	7.5	75	14	
	627	637	10	191.1096	194.1576	3.048	10	100	6.6	66	13	0
	637	647	10	194.1576	197.2056	3.048	10	100	5.2	52	14	2
	647	657	10	197.2056	200.2536	3.048	10	100	4.4	44	4	1
	657	667	10	200.2536	203.3016	3.048	10	100	4.8	48	9	8
	667	677	10	203.3016	206.3496	3.048	10	100	1.6	16	8	4
	677	687	10	206.3496	209.3976	3.048	10	100	5.4	54	8	3
	687	697	10	209.3976	212.4456	3.048	10	100	4.4	44	7	3
	697	707	10	212.4456	215.4936	3.048	10	100	3.6	36	8	7
	707	717	10	215.4936	218.5416	3.048	10	100	4.7	47	5	2
	717	727	10	218.5416	221.5896	3.048	10	100	4.3	43	10	2
	727	737	10	221.5896	224.6376	3.048	10	100	5.9	59	10	4
	737	747	10	224.6376	227.6856	3.048	9.8	98	3	30	6	
	747	757	10	227.6856	230.7336	3.048	10	100	7.2	72	8	2
	757	767	10	230.7336	233.7816	3.048	10	100	5.5	55	6	2
	767	777	10	233.7816	236.8296	3.048	10	100	4.6	46	4	0
	777	787	10	236.8296	239.8776	3.048	9.7	97	8.5	85	5	1
	787	797	10	239.8776	242.9256	3.048	10	100	5.6	56	7	2
	797	807	10	242.9256	245.9736	3.048	10	100	9.2	92	10	2
	807	817	10	245.9736	249.0216	3.048	10	100	6.1	61	9	1
	817	827	10	249.0216	252.0696	3.048	10	100	7.5	75	8	3
	827	837	10	252.0696	255.1176	3.048	9.8	98	5.9	59	10	3
	837	847	10	255.1176	258.1656	3.048	10	100	6	60	11	4
	847	857	10	258.1656	261.2136	3.048	10	100	8.3	83	17	3
	857	867	10	261.2136	264.2616	3.048	10	100	7.6	76	11	2
	867	877	10	264.2616	267.3096	3.048	10	100	7.3	73	7	1
	877	887	10	267.3096	270.3576	3.048	10	100	4	40	11	4
	887	897	10	270.3576	273.4056	3.048	10	100	0.8	8	8	9
	897	907	10	273.4056	276.4536	3.048	10	100	4.2	42	6	
	907	917	10	276.4536	279.5016	3.048	10	100	4.1	41	3	1
	917	927	10	279.5016	282.5496	3.048	10	100	5	50	10	6
	927	937	10	282.5496	285.5976	3.048	10	100	5.7	57	12	5
	937	947	10	285.5976	288.6456	3.048	9.6	96	6.1	61	3	
	947	957	10	288.6456	291.6936	3.048	9.8	98	7	70	9	2
	957	967	10	291.6936	294.7416	3.048	10	100	6.3	63	4	1
	967	977	10	294.7416	297.7896	3.048	10	100	8.5	85	9	3
	977	987	10	297.7896	300.8376	3.048	10	100	8.5	85	10	6
	987	997	10	300.8376	303.8856	3.048	10	100	6.8	68	12	3
	997	1007	10	303.8856	306.9336	3.048	10	100	4.4	44	7	3
	1007	1017	10	306.9336	309.9816	3.048	10	100	7.5	75	15	2
	1017	1027	10	309.9816	313.0296	3.048	9.5	95	2.4	24	13	6
	1027	1037	10	313.0296	316.0776	3.048	10	100	1.9	19	12	7
	1037	1047	10	316.0776	319.1256	3.048	10	100	6	60	15	3
	1047	1057	10	319.1256	322.1736	3.048	10	100	5.6	56	12	1
	1057	1067	10	322.1736	325.2216	3.048	10	100	1.7	17	13	3
	1067	1077	10	325.2216	328.2696	3.048	10	100	3.8	38	6	2
	1077	1087	10	328.2696	331.3176	3.048	10	100	7.1	71	16.1	
	1087	1097	10	331.3176	334.3656	3.048	10	100	6	60	10	2
	1097	1107	10	334.3656	337.4136	3.048	10	100	5.7	57	10	3
	1107	1117	10	337.4136	340.4616	3.048	9.3	93	3.4	34	6	6
	1117	1127	10	340.4616	343.5096	3.048	10	100	3.4	34	12	2
	1127	1137	10	343.5096	346.5576	3.048	10	100	4.5	45	20	4
	1137	1147	10	346.5576	349.6056	3.048	10	100	5.6	56	10	5
	1147	1157	10	349.6056	352.6536	3.048	10	100	6.2	62	15	3
	1157	1167	10	352.6536	355.7016	3.048	9.6	96	3.9	39	13	5
	1167	1177	10	355.7016	358.7496	3.048	10	100	5.8	58	14	1
	1177	1187	10	358.7496	361.7976	3.048	9.7	97	5	50	15	5
	1187	1197	10	361.7976	364.8456	3.048	10	100	2.5	25	7	2
	1197	1207	10	364.8456	367.8936	3.048	10	100	4.3	43	9	3

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DDH / Location / Tests		Lithology							Alteration																		
D-11-38		Litho. Code	Lith. from(ft)	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
Az :	60	NQM	14.00	4.27	76.80	23.41	62.80	19.14	A2-3,P1	14.00	4.27	17.80	5.43	3.80	1.16	Aplite : alternates texture from	37832	14	17	4.27	5.18	0.91	5	0.02	6	0.169	0.101
incl :	-70	Fltg	76.80	23.41	80.50	24.54	3.70	1.13	A1,P1,	17.80	5.43	48.90	14.90	31.10	9.48	sugary aplitic texture to more	37833	17	27	5.18	8.23	3.05	6	0.02	11	0.079	0.047
UTM E :	378539	Apl	80.50	24.54	247.80	75.53	167.30	50.99	P2	48.90	14.90	51.30	15.64	2.40	0.73	aphanitic groundmass with 1mm	37834	27	37	8.23	11.28	3.05	8	0.03	7	0.037	0.022
UTM N :	5982804	NQM	247.8	75.53	315.20	96.07	67.40	20.54	A2-3,P1	51.30	15.64	66.90	20.39	15.60	4.75	altered white feldspar phenocrysts	37835	37	47	11.28	14.33	3.05	5	0.02	5	0.033	0.02
elevation-m		Apl	315.20	96.07	373.30	113.78	58.10	17.71	A3	66.90	20.39	80.50	24.54	13.60	4.15	or chlorite phenos in pale green	37836	47	57	14.33	17.37	3.05	4	0.02	9	0.032	0.019
(handheld gps)	1.7m	NQM	373.30	113.78	409.60	124.85	36.30	11.06	A2-3,P1	80.50	24.54	231.50	70.56	151.00	46.02	sugary groundmass. Usually pale grey	37837	57	67	17.37	20.42	3.05	3	0.01	11	0.035	0.021
Casing fr (ft))	0	Apl	409.60	124.85	576.80	175.81	167.20	50.96	A2-3,P1,QSP	231.50	70.56	246.20	75.04	14.70	4.48	green colour - altered from pale	37838	67	77	20.42	23.47	3.05	2	0.01	7	0.022	0.013
Casing to(ft)	14	NQM	576.80	175.81	590.50	179.98	13.70	4.18	A2-3,P1	246.20	75.04	315.60	96.19	69.40	21.15	pink by argillic altereation. Where	37839	77	87	23.47	26.52	3.05	25	0.10	5	0.14	0.084
Casing to (m)	4.2672	Apl	590.50	179.98	723.30	220.46	132.80	40.48	A2-3,P1,QSP	315.60	96.19	723.30	220.46	407.70	124.27	altered by QSP tends to be more	37840	blank								<0.001	<0.001
Casing Size	HQ	NQM	723.30	220.46	739.00	225.25	15.70	4.79	A1,P1,QSP	723.30	220.46	739.00	225.25	15.70	4.79	dark grey, more siliceous and with	37841	87	97	26.52	29.57	3.05	24	0.10	16	0.17	0.102
NQ from (m)	4.26	eoh							eoh							v.vfg diss py throughout and maybe	37842	97	107	29.57	32.61	3.05	10	0.04	11	0.035	0.021
NQ to (m)	225.25															diss hem giving it a slight purplish	37843	107	117	32.61	35.66	3.05	1	0.00	13	0.006	0.004
Total Depth(m)																colour (taking samples for thin	37844	117	127	35.66	38.71	3.05	17	0.07	13	0.248	0.149
Start date	May 19 (N)															section study)	37845	127	137	38.71	41.76	3.05	47	0.19	10	0.289	0.173
finish date	May 21 (D)															Also - alt of aplite at 24.54 to 70.56m	37846	cate of 37845								0.285	0.171
logged by:	T.Millinoff															has diss py thru-out but not quartz-	37847	137	147	41.76	44.81	3.05	5	0.02	10	0.015	0.009
	S.Fitchett															sericite in fg v.pale green col.	37848	147	157	44.81	47.85	3.05	6	0.02	7	0.063	0.038
oxid to	28.65m																37849	157	167	47.85	50.90	3.05	1	0.00	8	0.005	0.003
TESTS:																Intense siliceous QSP alt seems to	37850	standard								0.114	0.068
Reflex at: :	No tests															occur below highest grade	37851	167	177	50.90	53.95	3.05	2	0.01	13	0.009	0.005
Reflex Az:																mineralization and still find min	37852	177	187	53.95	57.00	3.05	8	0.03	10	0.021	0.013
Reflex Corrected:																within QSP altered aplite.	37853	187	197	57.00	60.05	3.05	7	0.03	12	0.009	0.005
Reflex incl																	37854	197	207	60.05	63.09	3.05	15	0.06	15	0.142	0.085
																QSP in NQM at end of hole only as	37855	207	217	63.09	66.14	3.05	39	0.16	13	1.015	0.608
Reflex at :																vein envelopes	37856	217	227	66.14	69.19	3.05	14	0.06	12	0.344	0.206
Reflex Az:																	37857	227	237	69.19	72.24	3.05	5	0.02	16	0.024	0.014
Reflex Corrected:																	37858	237	247	72.24	75.29	3.05	8	0.03	5	0.015	0.009
Reflex incl																	37859	247	257	75.29	78.33	3.05	15	0.06	18	0.04	0.024
																	37860	blank								<0.001	<0.001
Reflex at :																	37861	257	267	78.33	81.38	3.05	6	0.02	11	0.056	0.034
Reflex Az:																	37862	267	277	81.38	84.43	3.05	7	0.03	5	0.238	0.143
Reflex Corrected:																	37863	277	287	84.43	87.48	3.05	12	0.05	11	0.089	0.053
Reflex incl	THIN SECTION (& Lithogeochem samples)																37864	287	297	87.48	90.53	3.05	1	0.00	7	0.028	0.017
	D-11-38, Box 45, 616-616.45 ft, 187.76-187.89m						whole core										37865	297	307	90.53	93.57	3.05		0.00	5	0.035	0.021
																	37866	cate of 37866								0.033	0.02
																	37867	307	317	93.57	96.62	3.05	1	0.00	8	0.051	0.031
																	37868	317	327	96.62	99.67	3.05	3	0.01	12	0.014	0.008
																	37869	327	337	99.67	102.72	3.05	2	0.01	14	0.025	0.015
																	37870	standard								0.112	0.067
																	37871	337	347	102.72	105.77	3.05	4	0.02	9	0.021	0.013
																	37872	347	357	105.77	108.81	3.05	1	0.00	12	0.021	0.013
																	37873	357	367	108.81	111.86	3.05	3	0.01	6	0.04	0.024
																	37874	367	377	111.86	114.91	3.05		0.00	7	0.011	0.007
																	37875	377	387	114.91	117.96	3.05	4	0.02	10	0.087	0.052
																	37876	387	397	117.96	121.01	3.05	2	0.01	6	0.019	0.011
																	37877	397	407	121.01	124.05	3.05	7	0.03	5	0.1	0.06
																	37878	407	417	124.05	127.10	3.05	5	0.02	7	0.009	0.005
																	37879	417	427	127.10	130.15	3.05	3	0.01	9	0.012	0.007
																	37880	blank								<0.001	<0.001
																	37881	427	437	130.15	133.20	3.05	2	0.01	12	0.027	0.016
																	37882	437	447	133.20	136.25	3.05		0.00	6	0.005	0.003
																	37883	447	457	136.25	139.29	3.05	3	0.01	11	0.007	0.004
																	37884	457	467	139.29	142.34	3.05	4	0.02	14	0.039	0.023
																	37885	467	477	142.34	145.39	3.05		0.00	13	0.017	0.01
																	37886	cate of 37885								0.015	0.009
																	37887	477	487	145.39	148.44	3.05		0.00	11	0.004	0.002

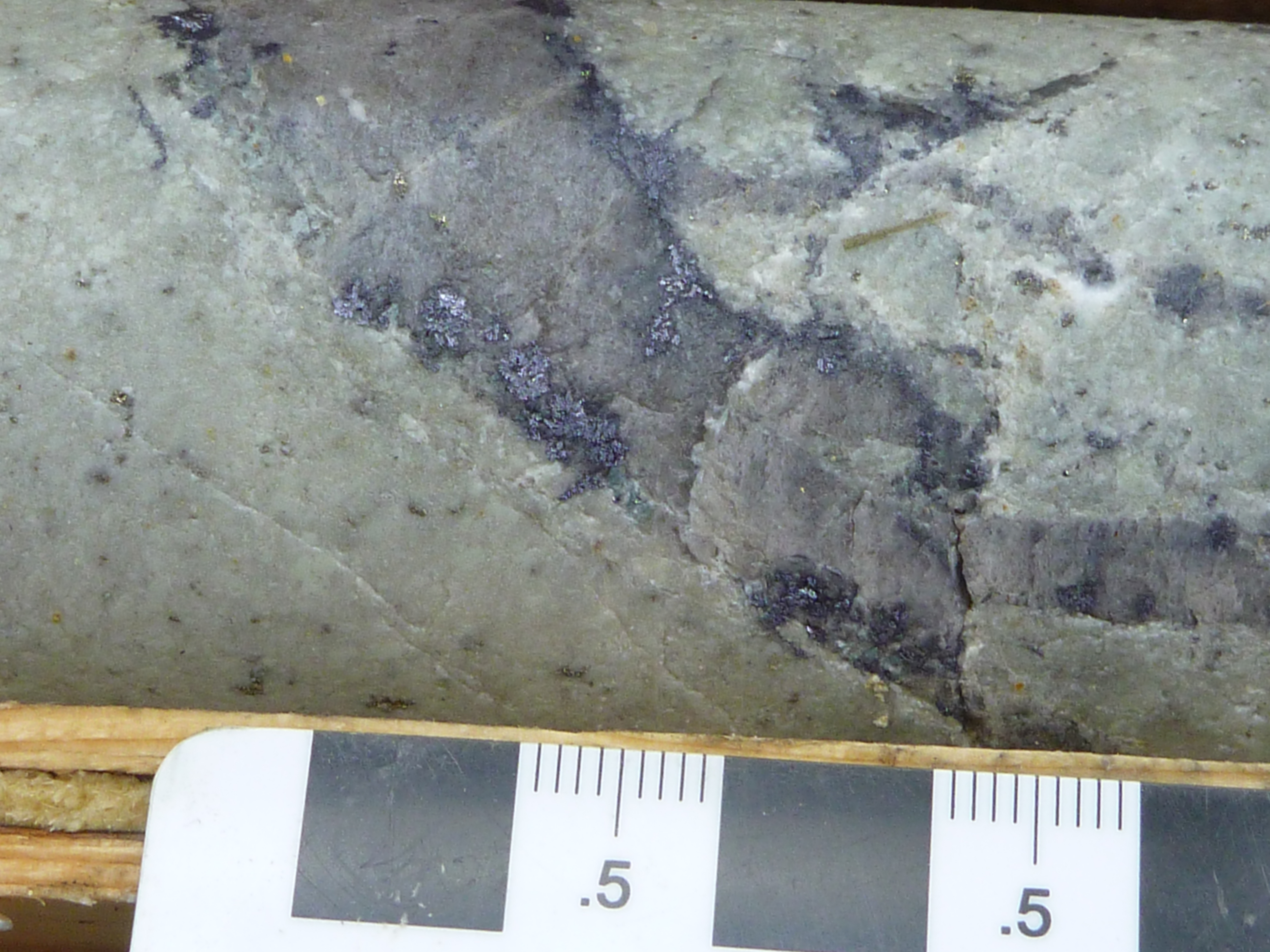
DDH / Location / Tests		Lithology							Alteration																	
D-11-38		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
																	37888	487	497	148.44	151.49	3.05		0.00	7	0.032	0.019
																	37889	497	507	151.49	154.53	3.05	2	0.01	13	0.015	0.009
																	37890	standard								0.111	0.067
																	37891	507	517	154.53	157.58	3.05	1	0.00	14	0.025	0.015
																	37892	517	527	157.58	160.63	3.05	2	0.01	17	0.018	0.011
																	37893	527	537	160.63	163.68	3.05	2	0.01	15	0.01	0.006
																	37894	537	547	163.68	166.73	3.05	1	0.00	15	0.025	0.015
																	37895	547	557	166.73	169.77	3.05	2	0.01	9	0.014	0.008
																	37896	557	567	169.77	172.82	3.05	2	0.01	12	0.009	0.005
																	37897	567	577	172.82	175.87	3.05	3	0.01	17	0.015	0.009
																	37898	577	587	175.87	178.92	3.05	3	0.01	14	0.029	0.017
																	37899	587	597	178.92	181.97	3.05	5	0.02	4	0.013	0.008
																	37900	blank								<0.001	<0.001
																	37901	597	607	181.97	185.01	3.05	7	0.03	9	0.012	0.007
																	37902	607	617	185.01	188.06	3.05	3	0.01	15	0.027	0.016
																	37903	617	627	188.06	191.11	3.05	0	0.00	9	0.029	0.017
																	37904	627	637	191.11	194.16	3.05	0	0.00	18	0.003	0.002
																	37905	637	647	194.16	197.21	3.05	2	0.01	14	0.004	0.002
																	37906	cate of 37905			0.00					0.005	0.003
																	37907	647	657	197.21	200.25	3.05	5	0.02	13	0.011	0.007
																	37908	657	667	200.25	203.30	3.05	5	0.02	14	0.024	0.014
																	37909	667	687	203.30	209.40	6.10	1	0.00	13	0.01	0.006
																	37910	standard								0.115	0.069
																	37911	677	687	206.35	209.40	3.05	3	0.01	9	0.022	0.013
																	37912	687	697	209.40	212.45	3.05	1	0.00	12	0.007	0.004
																	37913	697	707	212.45	215.49	3.05	1	0.00	7	0.003	0.002
																	37914	707	717	215.49	218.54	3.05	2	0.01	11	0.006	0.004
																	37915	717	727	218.54	221.59	3.05	1	0.00	5	0.003	0.002
																	37916	727	737	221.59	224.64	3.05	7	0.03	3	0.062	0.037
																	37917	737	739	224.64	225.25	0.61	2	0.01	2	0.024	0.014
																	eoh										

	Oriented Core Structures					
DDH No.	**dpth(ft)**	**depth (m)**	**Structure Code**	**Alpha angle**	**Beta angle**	**Comments- not oriented in this ddh**
D-11-38	17.8	5.43	V1	32		2-3 mm mo x cut by QSP chlorite vein
	23.2	7.07	V1	30		1-2 mm mo, py blebs to 10mm over
	26.4	8.05	V1	33		4 mm vein w 2 mm mo
	39.6	12.07	V1	45		3-4 mm mo
	65.6	19.99	V1	25		70 mm vein w 3-4? Diss mo and hem
	81.7	24.90	V1	55		5 mm vein , coarse diss mo
	84.5	25.76	V1	20		4 mm vein in pale green alt aplite, 5 + mm mo, coarsely diss.
	91.4	27.86	F2			
	91.4	27.86	uct			brecciated aplite, rehealed- silicified
	92.8	28.29	lct			brecciated aplite, rehealed- silicified
	129.5	39.47	V1	38		45 mm vein w 35 mm mo?
	132.3	40.33	V1	38		90 mm vein w 5? Mm coarse mo
	145	44.20	V1	15		3-4 mm vein w 1-2 mm mo diss w py
	247.8	75.53	lct	45		lct of Apl with NQM below, marked by chlorite-py-qtz veinlet - 4-5 mm
	315.2	96.07	lct	20		lct of NQM w Apl below
	373.3	113.78	lct	45		lct of Apl w NQM below
	409.6	124.85	lct			lct of NQM w Apl below, broken core
	576.8	175.81	lct	25		lct of Apl w NQM below
	590.5	179.98	lct	35		lct of NQM w Apl below
	209.9	63.98	V1	20		170?mm vein brkn core, ribbon vein , diss grains mo to 6mm aligned in ribbons
	207.6	63.28	V1	0		20 mm vein down core axis but cut off at 207.6 by 50° frac, vein has 12? Mm diss mo
	207.6	63.28	F	50		
	214.5	65.38	V1	25		260? Mm Ribbon Vein w 30 mm pure MoS2 and some diss mo,py
	230.6	70.29	V1	35		3-4 mm small ribbon vein, py-mo-qtz
	236.8	72.18	V1	25		2 mm qtz-mo veinlet
	247.2	75.35	V1	90?		15 mm vein-brkn core, 6?mm mo
	253.9	77.39	V1	20		10 mm barren vein
	274.7	83.73	V1	13		7-8 mm mo seam down frac
	378.8	115.46	V1	25		20-25 mm ribbon vein, 4 ribbons of mo- up to 9mm Mo?
	487.5	148.59	V1	25		25 mm wide vein, tr mo,py diss in qv in dark grey QSP altered, siliceous aplite
	567.4	172.94	F	35		2-4 mm mo diss along frac w kspar envelope that is 4 mm wide
	600.8	183.12	V1	10		brkn core, 250?mm wide, qv w diss mo and py in fracs
	617.8	188.31	V1	70		3 mm qv w 2-3 mm mo
	617.8	188.31	V1	32		15 mm qv w 2-3 mm mo, weak ribbon development
	682.6	208.06	V1	25		12 mm qtz vein diss and lam mo up to 4mm?
	734.7	223.94	V1	65		3-4mm mo? In small irregular qv, blue shiny mo

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
D-11-38												
	14	17	3	4.27	5.18	0.91	9.7	97	0.7	7	6	5
	17	27	10	5.18	8.23	3.05	10	100	7	70	11	6
	27	37	10	8.23	11.28	3.05	10	100	5.4	54	7	8
	37	47	10	11.28	14.33	3.05	10	100	6.3	63	5	5
	47	57	10	14.33	17.37	3.05	10	100	5	50	9	4
	57	67	10	17.37	20.42	3.05	10	100	5.6	56	11	3
	67	77	10	20.42	23.47	3.05	10	100	3.3	33	7	2
	77	87	10	23.47	26.52	3.05	9	90	3	30	5	25
	87	97	10	26.52	29.57	3.05	10	100	3.2	32	16	24
	97	107	10	29.57	32.61	3.05	10	100	0.4	4	11	10
	107	117	10	32.61	35.66	3.05	10	100	1.3	13	13	1
	117	127	10	35.66	38.71	3.05	10	100	1.4	14	13	17
	127	137	10	38.71	41.76	3.05	10	100	1.5	15	10	47
	137	147	10	41.76	44.81	3.05	10	100	3.2	32	10	5
	147	157	10	44.81	47.85	3.05	10	100	2.4	24	7	6
	157	167	10	47.85	50.90	3.05	10	100	2.1	21	8	1
	167	177	10	50.90	53.95	3.05	10	100	2.1	21	13	2
	177	187	10	53.95	57.00	3.05	10	100	2.6	26	10	8
	187	197	10	57.00	60.05	3.05	10	100	2.3	23	12	7
	197	207	10	60.05	63.09	3.05	10	100	4.3	43	15	15
	207	217	10	63.09	66.14	3.05	10	100	3.2	32	13	39
	217	227	10	66.14	69.19	3.05	10	100	2.5	25	12	14
	227	237	10	69.19	72.24	3.05	10	100	1.9	19	16	5
	237	247	10	72.24	75.29	3.05	10	100	3.1	31	5	8
	247	257	10	75.29	78.33	3.05	10	100	4.8	48	18	15
	257	267	10	78.33	81.38	3.05	10	100	4.7	47	11	6
	267	277	10	81.38	84.43	3.05	10	100	3	30	5	7
	277	287	10	84.43	87.48	3.05	9.3	93	3.5	35	11	12
	287	297	10	87.48	90.53	3.05	10	100	3.6	36	7	1
	297	307	10	90.53	93.57	3.05	10	100	5.7	57	5	

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	307	317	10	93.57	96.62	3.05	10	100	2	20	8	1
	317	327	10	96.62	99.67	3.05	10	100	1.5	15	12	3
	327	337	10	99.67	102.72	3.05	10	100	1.8	18	14	2
	337	347	10	102.72	105.77	3.05	10	100	0.9	9	9	4
	347	357	10	105.77	108.81	3.05	10	100	3.4	34	12	1
	357	367	10	108.81	111.86	3.05	10	100	0.35	3.5	6	3
	367	377	10	111.86	114.91	3.05	10	100	2.7	27	7	
	377	387	10	114.91	117.96	3.05	10	100	6.5	65	10	4
	387	397	10	117.96	121.01	3.05	10	100	5.4	54	6	2
	397	407	10	121.01	124.05	3.05	10	100	3.3	33	5	7
	407	417	10	124.05	127.10	3.05	10	100	2.6	26	7	5
	417	427	10	127.10	130.15	3.05	10	100	3.3	33	9	3
	427	437	10	130.15	133.20	3.05	10	100	3.1	31	12	2
	437	447	10	133.20	136.25	3.05	10	100	3.7	37	6	
	447	457	10	136.25	139.29	3.05	9.5	95	5	50	11	3
	457	467	10	139.29	142.34	3.05	9.5	95	3.6	36	14	4
	467	477	10	142.34	145.39	3.05	10	100	3.3	33	13	
	477	487	10	145.39	148.44	3.05	10	100	2.3	23	11	
	487	497	10	148.44	151.49	3.05	10	100	0.7	7	7	
	497	507	10	151.49	154.53	3.05	10	100	2.7	27	13	2
	507	517	10	154.53	157.58	3.05	10	100	3.3	33	14	1
	517	527	10	157.58	160.63	3.05	10	100	2.4	24	17	2
	527	537	10	160.63	163.68	3.05	10	100	1.9	19	15	2
	537	547	10	163.68	166.73	3.05	10	100	2.9	29	15	1
	547	557	10	166.73	169.77	3.05	10	100	2	20	9	2
	557	567	10	169.77	172.82	3.05	10	100	4.2	42	12	2
	567	577	10	172.82	175.87	3.05	10	100	2	20	17	3
	577	587	10	175.87	178.92	3.05	10	100	6.2	62	14	3
	587	597	10	178.92	181.97	3.05	10	100	3.7	37	4	5
	597	607	10	181.97	185.01	3.05	9.5	95	4.4	44	9	7
	607	617	10	185.01	188.06	3.05	10	100	1.4	14	15	3
	617	627	10	188.06	191.11	3.05	10	100	7.4	74	9	0

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	627	637	10	191.11	194.16	3.05	10	100	6.5	65	18	0
	637	647	10	194.16	197.21	3.05	10	100	5.9	59	14	2
	647	657	10	197.21	200.25	3.05	10	100	3.2	32	13	5
	657	667	10	200.25	203.30	3.05	10	100	3.8	38	14	5
	667	677	10	203.30	206.35	3.05	10	100	2.7	27	13	1
	677	687	10	206.35	209.40	3.05	10	100	1.3	13	9	3
	687	697	10	209.40	212.45	3.05	10	100	2.4	24	12	1
	697	707	10	212.45	215.49	3.05	10	100	1.4	14	7	1
	707	717	10	215.49	218.54	3.05	10	100	0.5	5	11	2
	717	727	10	218.54	221.59	3.05	10	100	0	0	5	1
	727	737	10	221.59	224.64	3.05	10	100	6.5	65	3	7
	737	740	10	224.64	225.55	0.91	3.9	39	0.7	7	2	2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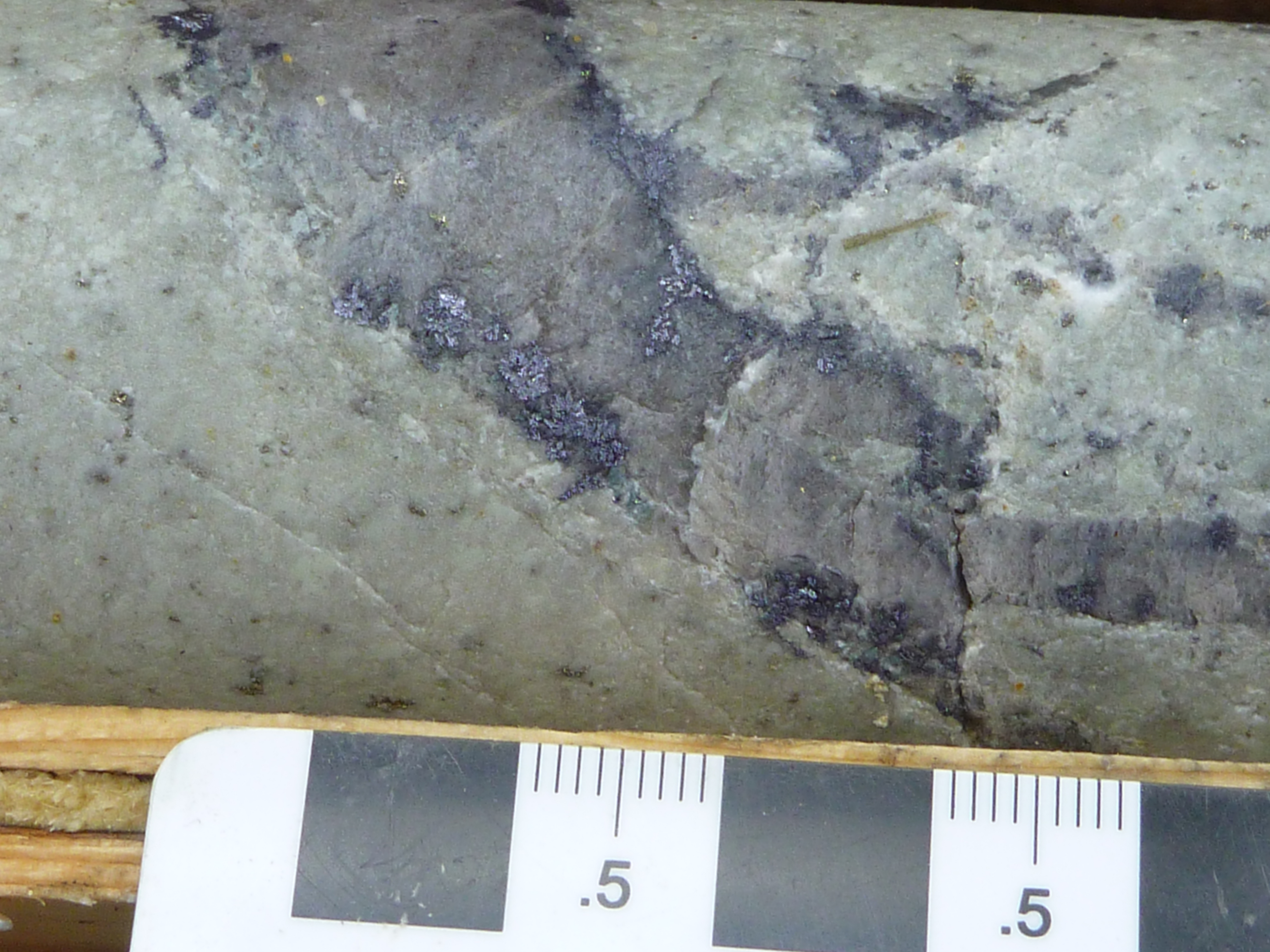
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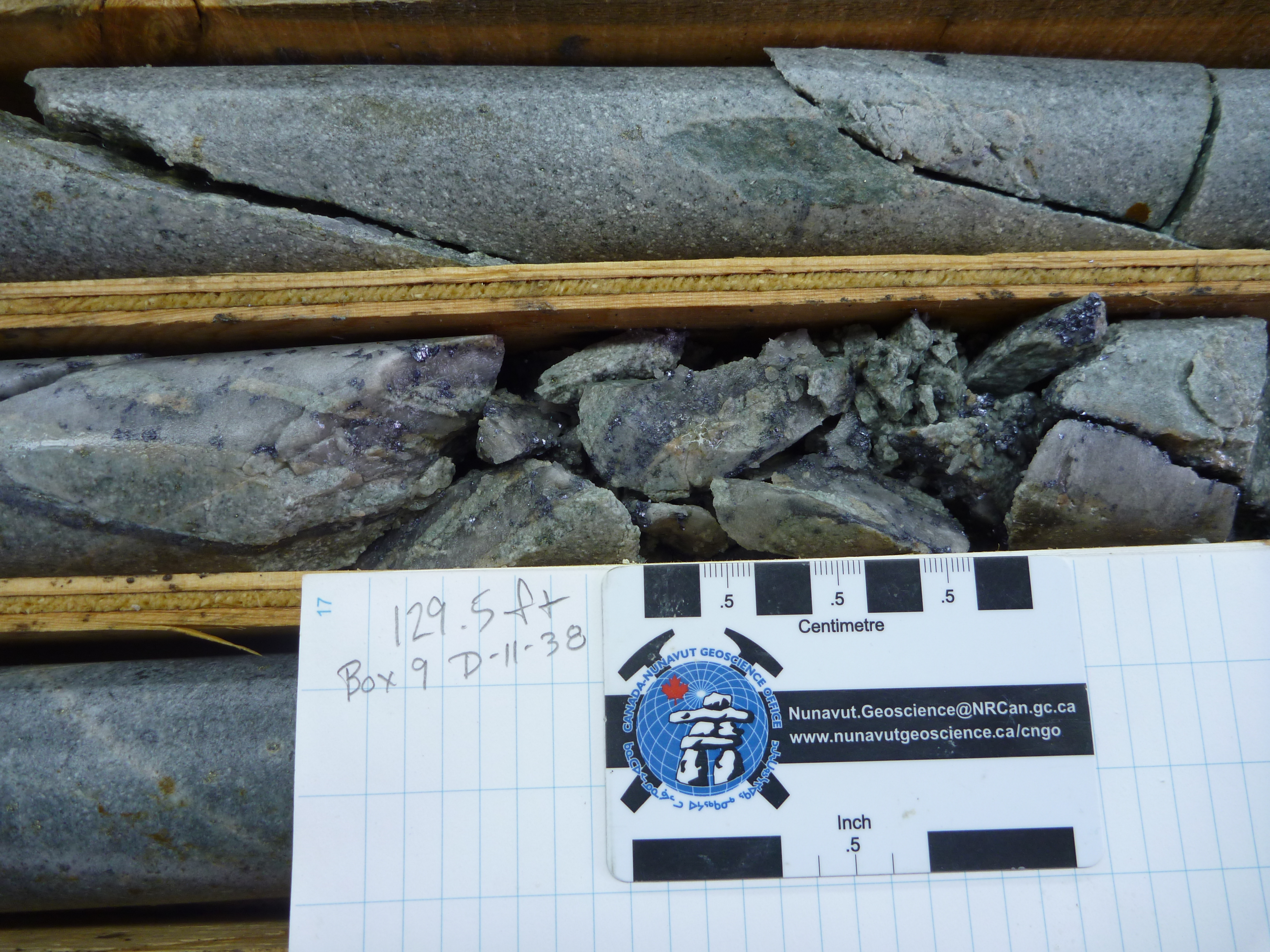
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DDH / Location / Tests		Lithology							Alteration																		
D-11-39		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
Az :	240	NQM	12.00	3.66	87.80	26.76	75.80	23.10	A3,P1	12.00	3.66	18.70	5.70	6.70	2.04		37918	12	17	3.66	5.18	1.52				0.053	0.032
incl :	-70	Apl	87.80	26.76	137.20	41.82	49.40	15.06	A1-2,P1	18.70	5.70	67.00	20.42	48.30	14.72	87.8'-88.5' chilled margin on aplite	37919	17	27	5.18	8.23	3.05				0.044	0.026
UTM E :	378539	NQM	137.20	41.82	224.00	68.28	86.80	26.46	A2-3,P1,QSP	67.00	20.42	437.00	133.20	370.00	112.78	224'- gouged contact	37920	blank								<0.001	<0.001
UTM N :	5982804	Apl	224.00	68.28	252.00	76.81	28.00	8.53				eoh					37921	27	37	8.23	11.28	3.05				0.034	0.02
elevation-m	1309	NQM	252.00	76.81	343.30	104.64	91.30	27.83								NQM has patches of aplite on one	37922	37	47	11.28	14.33	3.05				0.02	0.012
(handheld gps)		Apl	343.30	104.64	427.80	130.39	84.50	25.76								side of the core from 256.5'-258.5'	37923	47	57	14.33	17.37	3.05				0.103	0.062
Casing fr (ft))	0	NQM	427.80	130.39	437.00	133.20	9.20	2.80								Both lithologies x-cut by QSP veinlets	37924	57	67	17.37	20.42	3.05				0.061	0.037
Casing to(ft)	12				eoh											and qtz-mo veinlets. Appears to be	37925	67	77	20.42	23.47	3.05				0.026	0.016
Casing to (m)	3.6576															more QSP envelopes in NQM from 252'	37926	ate of 37925								0.024	0.014
Casing Size	HQ															and downhole.	37927	77	87	23.47	26.52	3.05				0.036	0.022
NQ from (m)	3.65															In Aplite, QSP increases in intensity	37928	87	97	26.52	29.57	3.05				0.029	0.017
NQ to (m)	133.19															downhole with diss py grains	37929	97	107	29.57	32.61	3.05				0.038	0.023
Total Depth(m)	133.19															becoming coarser grained (to 3mm)	37930	tandard								0.11	0.066
Start date	May 21 (N)															near 387'	37931	107	117	32.61	35.66	3.05				0.108	0.065
finish date	May 22 (D)																37932	117	127	35.66	38.71	3.05				0.25	0.15
logged by:	T.Millinoff																37933	127	137	38.71	41.76	3.05				0.064	0.038
	S.Fitchett																37934	137	147	41.76	44.81	3.05				0.01	0.006
oxidation to:	25.48m																37935	147	157	44.81	47.85	3.05				0.059	0.035
TESTS:	no tests																37936	157	167	47.85	50.90	3.05				0.061	0.037
Reflex at: :																	37937	167	177	50.90	53.95	3.05				0.131	0.079
Reflex Az:																	37938	177	187	53.95	57.00	3.05				0.086	0.052
Reflex Corrected:																	37939	187	197	57.00	60.05	3.05				0.014	0.008
Reflex incl																	37940	blank								<0.001	<0.001
																	37941	197	207	60.05	63.09	3.05				0.028	0.017
Reflex at :																	37942	207	217	63.09	66.14	3.05				0.015	0.009
Reflex Az:																	37943	217	227	66.14	69.19	3.05				0.047	0.028
Reflex Corrected:																	37944	227	237	69.19	72.24	3.05				0.123	0.074
																	37945	237	247	72.24	75.29	3.05				0.055	0.033
Reflex incl																	37946	ate of 37945								0.056	0.034
																	37947	247	257	75.29	78.33	3.05				0.034	0.02
Reflex at :																	37948	257	267	78.33	81.38	3.05				0.021	0.013
Reflex Az:																	37949	267	277	81.38	84.43	3.05				0.021	0.013
Reflex Corrected:																	37950	tandard								0.113	0.068
Reflex incl																	37951	277	287	84.43	87.48	3.05				0.006	0.004
																	37952	287	297	87.48	90.53	3.05				0.01	0.006
																	37953	297	307	90.53	93.57	3.05				0.03	0.018
																	37954	307	317	93.57	96.62	3.05				0.029	0.017
																	37955	317	327	96.62	99.67	3.05				0.026	0.016
																	37956	327	337	99.67	102.72	3.05				0.175	0.105
																	37957	337	347	102.72	105.77	3.05				0.054	0.032
																	37958	347	357	105.77	108.81	3.05				0.295	0.177
																	37959	357	367	108.81	111.86	3.05				0.015	0.009
																	37960	blank								<0.001	<0.001
																	37961	367	377	111.86	114.91	3.05				0.229	0.137
																	37962	377	387	114.91	117.96	3.05				0.011	0.007
																	37963	387	397	117.96	121.01	3.05				0.007	0.004
																	37964	397	407	121.01	124.05	3.05				0.021	0.013
																	37965	407	417	124.05	127.10	3.05				0.053	0.032
																	37966	ate of 37965								0.066	0.04
																	37967	417	427	127.10	130.15	3.05				0.011	0.007
																	37968	427	437	130.15	133.20	3.05				0.028	0.017
																			eoh								

	Oriented Core Structures					
DDH No.	**dpth(ft)**	**depth (m)**	**Structure Code**	**Alpha angle**	**Beta angle**	**Comments**
D-11-39						**Core not oriented**
	55.30	16.86	V3	30		oxidation heavy, wad minerals, 70 mm?
	67.00	20.42	V3	30		oxidation heavy, wad minerals
	81.50	24.84	V3			oxidation heavy, wad minerals, qtz xtals to 15 mm in vuggy qtz and comb qtz
						veins, zone of intense qtz veining is 2.59 m wide, but do not start to see mo until below this.
	95.60	29.14	V1			6 mm wide veinlet w up to 5 mm equiv. In diss mo, grains to 3mm
	178.70	54.47	V1	20		30 mm vein w 2-3% diss py and mo (mo to 6-7mm blebs)
	260.00	79.25	V1	40		25 mm qtz-py vein 15mm wide
	297.00	90.53	V1	50		3 mm ribbon veinlet, mo-qtz
	310.50	94.64	V1	30		5 mm blue qtz veinlet w 3-4 mm mo
	337.40	102.84	V1	0		0.33 m long, vein w irregular 5 to 8 mm width and 5-10 mm mo and diss mo in kspar envelope
	353.60	107.78	V3,Bx,F	15		300 mm wide bx that is healed w aphanitic dark grey matrix- no visible mo & comb qtz veinlet
						that is 12 mm wide w very fine qtz xtals
	350.50	106.83	V1	0,12,40		3 intersecting veins, 12mm,0° w 10 mm mo?, 2mm vein at 12° w less mo, and 10mm vein, 40° w least
	377.00	114.91	V1	12,15,23		3 good mo veins w coarse diss mo, 30 mm wide, x-cut by 45° mo-py-qtz veinlets
	387.45	118.09	V1	30		qtz,py,chlorite 2mm veinlet that cuts off a partial blue qtz veinlet w kspar envelope
	112.00	34.14	F2,lct			4.6m wide
	209.00	63.70	F2,lct			8.9 m wide
	235.00	71.63	F2,lct			3.96 m wide
	254.00	77.42	F2,lct			1.8 m wide
	273.30	83.30	F2,lct			1.92m wide
	295.50	90.07	F2,lct			0.15 m wide
	360.20	109.79	F2,lct			3.72 m wide

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
D-11-39	12	17	5	3.66	5.18	1.52	4.3	43	2.3	23	5	2
	17	27	10	5.18	8.23	3.05	10	100	8	80	11	9
	27	37	10	8.23	11.28	3.05	10	100	5.5	55	5	3
	37	47	10	11.28	14.33	3.05	10	100	7.6	76	6	4
	47	57	10	14.33	17.37	3.05	10	100	6.7	67	9	8
	57	67	10	17.37	20.42	3.05	9.7	97	7.3	73	11	7
	67	77	10	20.42	23.47	3.05	10	100	4	40	10	5
	77	87	10	23.47	26.52	3.05	10	100	4.8	48	10	5
	87	97	10	26.52	29.57	3.05	10	100	5.3	53	11	2
	97	107	10	29.57	32.61	3.05	10	100	1.3	13	14	9
	107	117	10	32.61	35.66	3.05	10	100	2.3	23	15	10
	117	127	10	35.66	38.71	3.05	10	100	5.9	59	23	20
	127	137	10	38.71	41.76	3.05	10	100	3.4	34	14	12
	137	147	10	41.76	44.81	3.05	10	100	4.7	47	7	1
	147	157	10	44.81	47.85	3.05	10	100	3.2	32	8	5
	157	167	10	47.85	50.90	3.05	10	100	4.6	46	8	7
	167	177	10	50.90	53.95	3.05	10	100	6	60	16	17
	177	187	10	53.95	57.00	3.05	10	100	2.4	24	7	5
	187	197	10	57.00	60.05	3.05	9.2	92	2.5	25	6	
	197	207	10	60.05	63.09	3.05	10	100	0.4	4	8	4
	207	217	10	63.09	66.14	3.05	10	100	3.5	35	10	2
	217	227	10	66.14	69.19	3.05	10	100	2.7	27	9	5
	227	237	10	69.19	72.24	3.05	10	100	1.1	11	11	10
	237	247	10	72.24	75.29	3.05	10	100	1.5	15	16	15
	247	257	10	75.29	78.33	3.05	10	100	1.7	17	14	4
	257	267	10	78.33	81.38	3.05	10	100	5.5	55	7	1
	267	277	10	81.38	84.43	3.05	10	100	2.7	27	6	1
	277	287	10	84.43	87.48	3.05	9.7	97	6.6	66	7	
	287	297	10	87.48	90.53	3.05	10	100	5.1	51	6	
	297	307	10	90.53	93.57	3.05	10	100	3.1	31	12	3
	307	317	10	93.57	96.62	3.05	9.5	95	5.7	57	10	3
	317	327	10	96.62	99.67	3.05	10	100	4.9	49	7	3
	327	337	10	99.67	102.72	3.05	10	100	5.4	54	8	10
	337	347	10	102.72	105.77	3.05	10	100	4.2	42	14	6
	347	357	10	105.77	108.81	3.05	10	100	0.7	7	12	22
	357	367	10	108.81	111.86	3.05	10	100	3.6	36	7	3
	367	377	10	111.86	114.91	3.05	10	100	3.8	38	15	10
	377	387	10	114.91	117.96	3.05	10	100	2.5	25	5	
	387	397	10	117.96	121.01	3.05	10	100	5.5	55	12	
	397	407	10	121.01	124.05	3.05	10	100	2.8	28	8	4
	407	417	10	124.05	127.10	3.05	10	100	1.5	15	7	7
	417	427	10	127.10	130.15	3.05	10	100	0	0	5	2
	427	437	10	130.15	133.20	3.05	10	100	2.8	28	4	2

DDH / Location / Tests		Lithology							Alteration																		
D-11-40		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT To (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
Az :000	330.00	NQM	12.00	3.66	57.40	17.50	45.40	13.84	A3,P1	12.00	3.66	14.00	4.27	0.61	0.19		37969	12	17	3.66	5.18	1.52				0.015	0.009
incl :	-70.00	Apl	57.40	17.50	57.80	17.62	0.40	0.12	P2	14.00	4.27	16.80	5.12	2.80	0.85	Apl is sugary text w biotite to 1mm	37970	standard								0.109	0.065
UTM E :	378607.00	NQM	57.80	17.62	173.00	52.73	115.20	35.11	A2,P1	16.80	5.12	38.00	11.58	21.20	6.46		37971	17	27	5.18	8.23	3.05				0.019	0.011
UTM N :	5982817.00	Apl/Peg	173.00	52.73	175.00	53.34	2.00	0.61	A1,P1	38.00	11.58	94.00	28.65	56.00	17.07	In gouge at 171.2' to 179.5', broken up	37972	27	37	8.23	11.28	3.05				0.038	0.023
elevation-m		NQM	175.00	53.34	240.20	73.21	65.20	19.87	A2-3,P1	94.00	28.65	163.20	49.74	69.20	21.09	Aplite-pegmatite(centre) of aplite	37973	37	47	11.28	14.33	3.05				0.029	0.017
(handheld gps)		Apl	240.20	73.21	263.60	80.35	23.40	7.13	A3,QSP,P1	163.20	49.74	171.20	52.18	8.00	2.44	(173'-175') 52.73-53.34m	37974	47	57	14.33	17.37	3.05				0.007	0.004
Casing fr (ft))	0.00	NQM	263.60	80.35	266.00	81.08	2.40	0.73	A2-3,P1,QSP	171.20	52.18	467.40	142.46	296.20	90.28		37975	57	67	17.37	20.42	3.05				0.076	0.046
Casing to(ft)	12.00	Apl	266.00	81.08	415.30	126.58	149.30	45.51	P2	467.40	142.46	468.20	142.71	0.80	0.24		37976	67	77	20.42	23.47	3.05				0.069	0.041
Casing to (m)	3.66	NQM	415.30	126.58	567.00	172.82	151.70	46.24	A3,P1	468.20	142.71	470.10	143.29	1.90	0.58		37977	77	87	23.47	26.52	3.05				0.039	0.023
Casing Size	HQ				eoh				P2	470.10	143.29	472.60	144.05	2.50	0.76	Two QSP generations: some early-no mo	37978	87	97	26.52	29.57	3.05				0.016	0.01
NQ from (m)	3.66								A2-3,P1	472.60	144.05	567.00	172.82	94.40	28.77	later, tr mo or more *or*	37979	97	107	29.57	32.61	3.05				0.032	0.019
NQ to (m)	172.82											eoh				Mo in fracs cross cut by barren qtz-py	37980	blank								<0.001	<0.001
Total Depth(m)	172.82															veinlets that have small kspar envel	37981	107	117	32.61	35.66	3.05				0.027	0.016
Start date	May 22 (D)															and same mo frac seams cross cut	37982	117	127	35.66	38.71	3.05				0.01	0.006
finish date	May 24 (D)															other barren QSP-Kspar envel veinlets	37983	127	137	38.71	41.76	3.05				0.016	0.01
logged by:	T.Millinoff																37984	137	147	41.76	44.81	3.05				0.026	0.016
	S.Fitchett																37985	147	157	44.81	47.85	3.05				0.007	0.004
oxidation to (m)	23.47															545' fluorite in NQM	37986	duplicate of 37985								0.007	0.004
TESTS:																	37987	157	167	47.85	50.90	3.05				0.013	0.008
Reflex at: :	567.00																37988	167	177	50.90	53.95	3.05				0.005	0.003
Reflex Az:	315.20																37989	177	187	53.95	57.00	3.05				0.005	0.003
Reflex Corrected:	336.20																37990	standard								0.112	0.067
Reflex incl	-71.40																37991	187	197	57.00	60.05	3.05				0.035	0.021
																	37992	197	207	60.05	63.09	3.05				0.005	0.003
Reflex at :																	37993	207	217	63.09	66.14	3.05				0.009	0.005
Reflex Az:																	37994	217	227	66.14	69.19	3.05				0.007	0.004
Reflex Corrected:																	37995	227	237	69.19	72.24	3.05				0.017	0.01
Reflex incl																	37996	237	247	72.24	75.29	3.05				0.013	0.008
																	37997	247	257	75.29	78.33	3.05				0.014	0.008
Reflex at :																	37998	257	267	78.33	81.38	3.05				0.007	0.004
Reflex Az:																	37999	267	277	81.38	84.43	3.05				0.045	0.027
Reflex Corrected:																	38000	blank								<0.001	<0.001
Reflex incl																	38001	277	287	84.43	87.48	3.05				0.03	0.018
																	38002	287	297	87.48	90.53	3.05				0.082	0.049
																	38003	297	307	90.53	93.57	3.05				0.035	0.021
																	38004	307	317	93.57	96.62	3.05				0.094	0.056
																	38005	317	327	96.62	99.67	3.05				0.044	0.026
																	38006	duplicate of 38005								0.042	0.025
																	38007	327	337	99.67	102.72	3.05				0.055	0.033
																	38008	337	347	102.72	105.77	3.05				0.055	0.033
																crenulated texture in aplite here	38009	347	357	105.77	108.81	3.05				0.018	0.011
																similar to "brain" qtz layer texture	38010	standard								0.112	0.067
																aplite petrographic id hypabyssal	38011	357	367	108.81	111.86	3.05				0.038	0.023
																see picture on geotech log	38012	367	377	111.86	114.91	3.05				0.049	0.029
																	38013	377	387	114.91	117.96	3.05				0.018	0.011
																	38014	387	397	117.96	121.01	3.05				0.007	0.004
																	38015	397	407	121.01	124.05	3.05				0.028	0.017
																	38016	407	417	124.05	127.10	3.05				0.087	0.052
																	38017	417	427	127.10	130.15	3.05				0.018	0.011
																	38018	427	437	130.15	133.20	3.05				0.038	0.023
																	38019	437	447	133.20	136.25	3.05				0.027	0.016
																	38020	blank								<0.001	<0.001
																	38021	447	457	136.25	139.29	3.05				0.012	0.007
																	38022	457	467	139.29	142.34	3.05				0.015	0.009
																	38023	467	477	142.34	145.39	3.05				0.004	0.002
																	38024	477	487	145.39	148.44	3.05				0.015	0.009
																	38025	487	497	148.44	151.49	3.05				0.006	0.004
																	38026	duplicate of 38025								0.005	0.003
																	38027	497	507	151.49	154.53	3.05				0.01	0.006
																	38028	507	517	154.53	157.58	3.05				0.018	0.011
																	38029	517	527	157.58	160.63	3.05				0.011	0.007
																	38030	standard								0.111	0.067
																	38031	527	537	160.63	163.68	3.05				0.012	0.007
																Fluorite here	38032	537	547	163.68	166.73	3.05				0.014	0.008
																	38033	547	557	166.73	169.77	3.05				0.009	0.005
																	38034	557	567	169.77	172.82	3.05				0.017	0.01
																			eoh								

D-11-40	Oriented Core Structures						
DDH No.	depth from(ft)	depth to(ft)	depth (m)	Structure (	Alpha angle	Beta angle	Comments
D-11-40		14.9	4.54	V1	40		ribbon vein w hem,spec hem,qtz,wad mins and py
		19.4	5.91	V1	20		4 mm wide qv w diss mo- 1-2 mm mo
		20.2	6.16	V1	23		3 mm qv w coarse diss mo - up to 4mm mo equiv.?
		27	8.23	V1	30		2-3 mm qv w diss mo w up to 4 mm mo?
							veins like above set , continue to 85.5 then :
		85.5	26.06	V1	37		Comb qtz mo vein: 15 mm wide, blue quartz selvages with white comb qtz centre.
							Blue quartz contains diss mo,py w up to 2-3? Mm eqiv diss v vfg mo- picture>>>>>>
		98.5	30.02	V1	40		8 mm wide ribbon vein w 3 thin mo laminae and some diss mo- this mo vein cross
good min							cuts an older frac that has a QSP envelope.
267 to		116.4	35.48	V1	43		3 mm vein w 1 mm mo
367....		156.3	47.64	V1	35		hem,tr mo,chlorite veinlet
		164.4	50.11	V1	40		140mm ribbon vein w hem-chlorite-pyrite and weak mo (tr) formed at contact w F2
	172.2	179.51	54.71	F2			very crumbly argillically altered fault gouge, 2.53m wide.
		200.8	61.20	V1	55		10 mm wide barren py-hem-chlorite qtz vein w 10-15 mm QSP envelope and wider kspar envelope.
		275.6	84.00	V1	80		several narrow ribboned qtz-mo veinlets w up to 6mm?mo just above brecciated quartz vein at 264.4
		276.40	84.25	V1,Bx	30		vuggy qtz chlorite and diss mo w bleached kspar envelope in altered grey-green aplite (QSP & A2-3,P1)
		289.60	88.27	V1	35		lct 35, uct of vein 45, 120mm wide white qv white w diss mo- coarse but weak, hem, mo on lct of vein and assoc w fracs
	312.7	313.1	95.43	V1,Bx,F	50		heavily mineralized - 20?mm mo of mo as F coat and matrix in Bx below shear frac>>>>>>>pic>>>>>>>
		317	96.62	Bx	30		brecciated vein material (qtz) w mo frac fill and diss py
		334.8	102.05	V1	63		10-12 mm weakly dev ribbon vein- 4-5 mm mo?
		335.8	102.35	V1	60		40mm barren white coarse py (15x20mm)
		345.2	105.22	V1	50		crenulated veins. Fine crenulated veins in Aplite (17+ veinlets), barren and has diss py overprint
		354	107.90	V1			as above but diss py-mo overprint -picture right for 107.9m
		364.5	111.10	V1	70		22mm V1 ribbon vein w 2-3 mm mo
		379.85	115.78	V1	65		3mm wide mo-qtz ribbon veinlet- up to 3 mm mo
		397.9	121.28	V1	44		40 mm white qv barren
		404.2	123.20	V1	40		14mm weak tr mo ribbon vein
	375.2	380	115.82	F2			blocky gouge
	386	387	117.96	F2			blocky gouge
	400	415.2	126.55	F2			blocky gouge
	464.8	467.4	142.46	F2			blocky gouge
	503.4	509.4	155.27	F2			blocky gouge
		512.45	156.19	F2	34		40 mm A3 gouge

26m

95.43m

107.9m

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
D-11-40	12	17	5	3.66	5.18	1.52	5	50	3.5	35	9	1
	17	27	10	5.18	8.23	3.05	10	100	7.9	79	8	4
	27	37	10	8.23	11.28	3.05	10	100	4.4	44	6	5
	37	47	10	11.28	14.33	3.05	10	100	5.2	52	7	5
	47	57	10	14.33	17.37	3.05	10	100	7.1	71	11	1
	57	67	10	17.37	20.42	3.05	10	100	5.7	57	15	7
	67	77	10	20.42	23.47	3.05	10	100	6	60	11	7
	77	87	10	23.47	26.52	3.05	10	100	7.8	78	9	4
	87	97	10	26.52	29.57	3.05	10	100	7.2	72	6	1
	97	107	10	29.57	32.61	3.05	10	100	4	40	10	5
	107	117	10	32.61	35.66	3.05	10	100	5	50	9	5
	117	127	10	35.66	38.71	3.05	10	100	4.4	44	7	1
	127	137	10	38.71	41.76	3.05	10	100	3.4	34	12	1
	137	147	10	41.76	44.81	3.05	10	100	4.8	48	11	6
	147	157	10	44.81	47.85	3.05	10	100	7.7	77	9	
	157	167	10	47.85	50.90	3.05	10	100	5.1	51	8	1
	167	177	10	50.90	53.95	3.05	10	100	1.8	18	4	
	177	187	10	53.95	57.00	3.05	10	100	4.8	48	1	
	187	197	10	57.00	60.05	3.05	10	100	5.4	54	8	2
	197	207	10	60.05	63.09	3.05	10	100	6.5	65	5	1
	207	217	10	63.09	66.14	3.05	10	100	6.4	64	2	
	217	227	10	66.14	69.19	3.05	10	100	6.6	66	2	
	227	237	10	69.19	72.24	3.05	10	100	3.4	34	2	1
	237	247	10	72.24	75.29	3.05	10	100	2.3	23	5	2
	247	257	10	75.29	78.33	3.05	10	100	0.8	8	13	5
	257	267	10	78.33	81.38	3.05	10	100	3.7	37	12	3
	267	277	10	81.38	84.43	3.05	10	100	2.9	29	18	1
	277	287	10	84.43	87.48	3.05	10	100	0.4	4	9	5
	287	297	10	87.48	90.53	3.05	10	100	2.5	25	8	12
	297	307	10	90.53	93.57	3.05	9.6	96	2.3	23	13	8
	307	317	10	93.57	96.62	3.05	10	100	4.7	47	17	27
	317	327	10	96.62	99.67	3.05	10	100	2.8	28	8	12

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	327	337	10	99.67	102.72	3.05	10	100	3.2	32	12	3
	337	347	10	102.72	105.77	3.05	10	100	3.9	39	24	5
	347	357	10	105.77	108.81	3.05	10	100	1.3	13	19	4
	357	367	10	108.81	111.86	3.05	10	100	1.6	16	23	6
	367	377	10	111.86	114.91	3.05	10	100	1.8	18	21	4
	377	387	10	114.91	117.96	3.05	10	100	0.4	4	14	1
	387	397	10	117.96	121.01	3.05	10	100	3	30	9	1
	397	407	10	121.01	124.05	3.05	10	100	0.8	8	8	1
	407	417	10	124.05	127.10	3.05	10	100	2.1	21	7	2
	417	427	10	127.10	130.15	3.05	10	100	6.4	64	8	1
	427	437	10	130.15	133.20	3.05	10	100	8.3	83	10	1
	437	447	10	133.20	136.25	3.05	10	100	7.1	71	8	1
	447	457	10	136.25	139.29	3.05	10	100	7	70	7	tr
	457	467	10	139.29	142.34	3.05	10	100	2.6	26	5	tr
	467	477	10	142.34	145.39	3.05	10	100	4.5	45	3	1
	477	487	10	145.39	148.44	3.05	10	100	8.9	89	6	1
	487	497	10	148.44	151.49	3.05	10	100	8.4	84	7	tr
	497	507	10	151.49	154.53	3.05	10	100	1	10	7	0.5
	507	517	10	154.53	157.58	3.05	10	100	4	40	7	tr
	517	527	10	157.58	160.63	3.05	10	100	2.9	29	6	tr
	527	537	10	160.63	163.68	3.05	10	100	6.3	63	12	0.5
	537	547	10	163.68	166.73	3.05	10	100	9	90	9	1
	547	557	10	166.73	169.77	3.05	10	100	8.3	83	7	0.5
	557	567	10	169.77	172.82	3.05	10	100	7.1	71	8	2

DDH / Location / Tests		Lithology							Alteration																		
D-11-41		Litho. Code	Lith. from(ft)	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
Az :	0	NQM	12.00	3.66	60.80	18.53	48.80	14.87	A3,P1	12.00	3.66	18.00	5.49	6.00	1.83		38035	12	17	3.66	5.18	1.52				0.005	0.003
incl :	90	APL	60.80	18.53	61.70	18.81	0.90	0.27	A2,P1,QSP	18.00	5.49	83.10	25.33	65.10	19.84		38036	17	27	5.18	8.23	3.05				0.036	0.022
UTM E :	378607	NQM	61.70	18.81	121.70	37.09	60.00	18.29	A3,P1	83.10	25.33	88.00	26.82	4.90	1.49		38037	27	37	8.23	11.28	3.05				0.02	0.012
UTM N :	5982817	APL	121.70	37.09	125.00	38.10	3.30	1.01	A2-3,P1	88.00	26.82	149.00	45.42	61.00	18.59		38038	37	47	11.28	14.33	3.05				0.004	0.002
elevation-m		NQM	125.00	38.10	169.40	51.63	44.40	13.53	A3,P1	149.00	45.42	169.40	51.63	20.40	6.22		38039	47	57	14.33	17.37	3.05				0.011	0.007
(handheld gps)		APL	169.40	51.63	172.50	52.58	3.10	0.94	A2-3,P1	169.4	51.63	209.20	63.76	39.80	12.13	169.4-172.5 unalt apl? W mo qv down	38040	blank								<0.001	<0.001
Casing fr (ft))	0	NQM	172.50	52.58	400.00	121.92	227.50	69.34	A3,P1	209.20	63.76	232.00	70.71	22.80	6.95	core axis	38041	57	67	17.37	20.42	3.05				0.011	0.007
Casing to(ft)	12				eoh				P2	232.00	70.71	238.90	72.82	6.90	2.10		38042	67	77	20.42	23.47	3.05				0.01	0.006
Casing to (m)	3.6576								A3,P1	238.90	72.82	250.30	76.29	11.40	3.47		38043	77	87	23.47	26.52	3.05				0.003	0.002
Casing Size	HQ								A3,P1	250.30	76.29	256.30	78.12	6.00	1.83		38044	87	97	26.52	29.57	3.05				0.018	0.011
NQ from (m)	3.66								A3,P1	256.30	78.12	259.30	79.03	3.00	0.91		38045	97	107	29.57	32.61	3.05				0.013	0.008
NQ to (m)	121.92								A2-3,P1	259.30	79.03	269.20	82.05	9.90	3.02		38046	ate of 38045								0.017	0.01
Total Depth(m)	121.92								P2	269.20	82.05	274.50	83.67	5.30	1.62		38047	107	117	32.61	35.66	3.05				0.023	0.014
Start date	May 23								A2-3,P1	274.50	83.67	277.00	84.43	2.50	0.76		38048	117	127	35.66	38.71	3.05				0.017	0.01
finish date	May-24								P2	277.00	84.43	278.10	84.76	1.10	0.34		38049	127	137	38.71	41.76	3.05				0.002	0.001
logged by:	T.Millinoff								A3,P1	278.10	84.76	278.90	85.01	0.80	0.24		38050	tandard								0.112	0.067
	S.Fitchett								P2	278.90	85.01	282.30	86.05	3.40	1.04	miarolitic, no mo	38051	137	147	41.76	44.81	3.05				0.085	0.051
									A2-3,P1	282.30	86.05	297.53	90.69	15.23	4.64		38052	147	157	44.81	47.85	3.05				0.009	0.005
TESTS:									P2	297.53	90.69	312.90	95.37	15.37	4.68	miarolitic, no mo	38053	157	167	47.85	50.90	3.05				0.01	0.006
Reflex at: :									A2-3,P1	312.90	95.37	321.00	97.84	8.10	2.47		38054	167	177	50.90	53.95	3.05				0.106	0.064
Reflex Az:									A3	321.00	97.84	327.30	99.76	6.30	1.92		38055	177	187	53.95	57.00	3.05				0.016	0.01
Reflex Corrected:									A2-3,P1	327.30	99.76	400.00	121.92	72.70	22.16		38056	187	197	57.00	60.05	3.05				0.019	0.011
Reflex incl												eoh					38057	197	207	60.05	63.09	3.05				0.135	0.081
																	38058	207	217	63.09	66.14	3.05				0.035	0.021
Reflex at :																	38059	217	227	66.14	69.19	3.05				0.018	0.011
Reflex Az:																	38060	blank								<0.001	<0.001
Reflex Corrected:																	38061	227	237	69.19	72.24	3.05				0.002	0.001
Reflex incl																	38062	237	247	72.24	75.29	3.05				0.003	0.002
																	38063	247	257	75.29	78.33	3.05				0.013	0.008
Reflex at :																	38064	257	267	78.33	81.38	3.05				0.005	0.003
Reflex Az:																	38065	267	277	81.38	84.43	3.05				0.063	0.038
Reflex Corrected:																	38066	ate of 38066								0.062	0.037
Reflex incl																	38067	277	287	84.43	87.48	3.05				0.021	0.013
																	38068	287	297	87.48	90.53	3.05				0.008	0.005
																	38069	297	307	90.53	93.57	3.05				0.024	0.014
																	38070	tandard								0.112	0.067
																	38071	307	317	93.57	96.62	3.05				0.002	0.001
																	38072	317	327	96.62	99.67	3.05				0.011	0.007
																	38073	327	337	99.67	102.72	3.05				0.013	0.008
																may be better min loc to the north of this	38074	337	347	102.72	105.77	3.05				0.005	0.003
																location with min dipping towards this ddh	38075	347	357	105.77	108.81	3.05				0.055	0.033
																	38076	357	367	108.81	111.86	3.05				0.011	0.007
																	38077	367	377	111.86	114.91	3.05				0.011	0.007
																	38078	377	387	114.91	117.96	3.05				0.067	0.04
																	38079	387	397	117.96	121.01	3.05				0.03	0.018
																	38080	blank								<0.001	<0.001
																	38081	397	400	121.01	121.92	0.91				<0.001	<0.001
																			eoh								

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	Oriented Core Structures						
DDH No.	**dpth from(ft)**	**dpth to (ft)**	**depth (m)**	**Structure C**	**Alpha angle**	**Beta angle**	**Comments**
D-11-41	166.6	169.4	51.63	F2			A3 altered fault gouge
		28.3	8.63	V1	10		3 mm drk blue qv
		32.8	10.00	V1	15		20 mm qtz-py,tr mo qv
		93.9	28.62	V1	30		1-2mm BQ w 1-2 mm mo
		124.5	37.95	V1	25		3 mm drk blue qtz vein in Apl w 3+mm mo and other mo-veinlets parallel
		172	52.43	V1	5		11 mm vein blue qtz
		172.5	52.58	V1	30		QSP vein w blue qtz and cross cutting fracs that contain mo
		196.6	59.92	V1	5		coarse diss mo in 4 mm pale blue qv w py
	215	216	65.84	V2,F	0		vertical fractures in short section of A3 alt NQM with broken mo vein that has 3-4 mm mo
	321	327.3	99.76	F2	10		F2 very argillic mushy gouge (<clay matrix w> fine rk grains)
							Pebbly gouge has vein of mo but vein appears gouged as well (previous gouge)
	354.4	355.3	108.30	V1s	70,80		series of thin (<10mm) dark blue qv w diss mo and mo laminae- maybe 8mm mo in all
		342	104.24	F	0		frac w mo caoting 4-5 mm w kspar envelope to 40 mm and QSP beyond that to 30 mm
							(should not have quit hole due to lack of large D-08-22 style veins!)

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
D-11-41	12	17	5	3.66	5.18	1.52	4.5	45	3.8	38	3	
	17	27	10	5.18	8.23	3.05	10	100	3.7	37	7	1
	27	37	10	8.23	11.28	3.05	10	100	4.4	44	6	0.5
	37	47	10	11.28	14.33	3.05	10	100	7	70	4	
	47	57	10	14.33	17.37	3.05	10	100	7.3	73	9	tr
	57	67	10	17.37	20.42	3.05	10	100	5.5	55	7	tr
	67	77	10	20.42	23.47	3.05	10	100	5.8	58	4	1
	77	87	10	23.47	26.52	3.05	10	100	5.8	58	3	
	87	97	10	26.52	29.57	3.05	10	100	6	60	7	0.5
	97	107	10	29.57	32.61	3.05	10	100	7.4	74	8	
	107	117	10	32.61	35.66	3.05	10	100	6.7	67	7	
	117	127	10	35.66	38.71	3.05	10	100	5.9	59	6	2
	127	137	10	38.71	41.76	3.05	9.6	96	5.4	54	3	
	137	147	10	41.76	44.81	3.05	10	100	5.1	51	11	5
	147	157	10	44.81	47.85	3.05	9.4	94	3.8	38	15	tr
	157	167	10	47.85	50.90	3.05	10	100	3.5	35	5	tr
	167	177	10	50.90	53.95	3.05	10	100	3	30	9	
	177	187	10	53.95	57.00	3.05	10	100	5.1	51	4	1
	187	197	10	57.00	60.05	3.05	10	100	4.5	45	7	2
	197	207	10	60.05	63.09	3.05	10	100	6.8	68	3	5
	207	217	10	63.09	66.14	3.05	10	100	3.8	38	6	
	217	227	10	66.14	69.19	3.05	10	100	5.7	57	9	
	227	237	10	69.19	72.24	3.05	10	100	5.3	53	6	
	237	247	10	72.24	75.29	3.05	10	100	4.4	44	4	
	247	257	10	75.29	78.33	3.05	10	100	4	40	8	
	257	267	10	78.33	81.38	3.05	10	100	4.4	44	2	
	267	277	10	81.38	84.43	3.05	10	100	7.5	75	10	6
	277	287	10	84.43	87.48	3.05	10	100	5.8	58	7	
	287	297	10	87.48	90.53	3.05	9.6	96	5.5	55	4	
	297	307	10	90.53	93.57	3.05	10	100	4.2	42	2	1
	307	317	10	93.57	96.62	3.05	10	100	5.8	58	3	1
	317	327	10	96.62	99.67	3.05	10	100	4.4	44	6	
	327	337	10	99.67	102.72	3.05	10	100	5.9	59	5	1
	337	347	10	102.72	105.77	3.05	10	100	6.8	68	5	
	347	357	10	105.77	108.81	3.05	10	100	4.1	41	11	
	357	367	10	108.81	111.86	3.05	10	100	7.2	72	3	
	367	377	10	111.86	114.91	3.05	10	100	7	70	3	
	377	387	10	114.91	117.96	3.05	10	100	5.2	52	3	5
	387	397	10	117.96	121.01	3.05	10	100	5.7	57	4	
	397	400	3	121.01	121.92	0.91	3	30	1.1	11	1	

DDH / Location / Tests		Lithology							Alteration																		
D-11-42		Litho. Code	Lith. frm (ft)	Lith fr (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	Alteration	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interv	% MoS2	% Mo
Az :	330.00	NQM	14.00	4.27	210.40	64.13	196.40	59.86	A1,P1	0.00	0.00	41.00	12.50	41.00	12.50	oxidation to 107', limonitic	37501	14	17	4.27	5.18	0.91	0.5	0.00	1	**0.040**	**0.024**
incl :	-45.00	Apl	210.40	64.13	215.95	65.82	5.55	1.69	A2,P1	41.00	12.50	50.50	15.39	9.50	2.90		37502	17	27	5.18	8.23	3.05	1.5	0.00	7	**0.036**	**0.022**
UTM E :	378679.00	NQM	215.95	65.82	224.60	68.46	8.65	2.64	A1,P1	50.50	15.39	72.00	21.95	21.50	6.55	tr cpy at 34.1' and 129'	37503	27	37	8.23	11.28	3.05	4.0	0.02	14	**0.026**	**0.016**
UTM N :	5982819.00	Apl	224.60	68.46	278.90	85.01	54.30	16.55	A2,P1	72.00	21.95	83.60	25.48	11.60	3.54		37504	37	47	11.28	14.33	3.05	3.5	0.01	21	**0.014**	**0.008**
elevation-m	1302.00	NQM	278.90	85.01	557.00	169.77	278.10	84.76	A1,P1	83.60	25.48	133.90	40.81	50.30	15.33	118.4'-188.6' dio xenolith	37505	47	57	14.33	17.37	3.05	3.0	0.01	23	**0.022**	**0.013**
(handheld gps)	1.6m	eoh							P2	133.90	40.81	137.80	42.00	3.90	1.19		37506	1/4 core duplicate of 37505					*			**0.025**	**0.015**
casing ft from	0.00								A1,P1	137.80	42.00	170.90	52.09	33.10	10.09	207-217 some coarsely diss mo in	37507	57	67	17.37	20.42	3.05	3.0	0.01	16	**0.021**	**0.013**
casing ft to	14.00								A2,P1,QSP	170.90	52.09	305.00	92.96	134.10	40.87	intensely argillically altered NQM	37508	67	77	20.42	23.47	3.05	0.0	0.00	9	**0.011**	**0.007**
Casing fr (m)	0.00								A1,P1	305.00	92.96	408.00	124.36	103.00	31.39	and Aplite with one white qv w mo	37509	77	87	23.47	26.52	3.05	3.0	0.01	9	**0.016**	**0.010**
Casing to(m)	4.27								A2,P1	408.00	124.36	440.00	134.11	32.00	9.75	coarsely diss.	37510	Standard								**0.111**	**0.067**
Casing Size	HQ								A1,P1	440.00	134.11	469.00	142.95	29.00	8.84		37511	87	97	26.52	29.57	3.05	5.0	0.02	17	**0.018**	**0.011**
NQ from (m)	4.26								A2,P1	469.00	142.95	494.00	150.57	25.00	7.62	alteration varies between A1 to A2	37512	97	107	29.57	32.61	3.05	2.0	0.01	14	**0.025**	**0.015**
NQ to (m)	169.70								A1,P1	494.00	150.57	557.00	169.77	63.00	19.20	except at short interval at 330.5' to	37513	107	117	32.61	35.66	3.05	3.0	0.01	16	**0.008**	**0.005**
Total Depth (ft)	557.00								eoh							333' where it is P2, part filled w chlor.,	37514	117	127	35.66	38.71	3.05	4.0	0.02	19	**0.028**	**0.017**
Total Depth(m)	169.77															miarolitic cavities (like swiss cheese)	37515	127	137	38.71	41.76	3.05	4.0	0.02	40	**0.039**	**0.023**
Start date	40675.00															and is cut by 1-2mm blue quartz veins	37516	137	147	41.76	44.81	3.05	4.0	0.02	33	**0.026**	**0.016**
finish date	40676.00															that contain hematite.	37517	147	157	44.81	47.85	3.05	5.0	0.02	25	**0.016**	**0.010**
logged by:	T.Millinoff															and at	37518	157	167	47.85	50.90	3.05	3.0	0.01	34	**0.023**	**0.014**
																446.1 to 448.6, 040° Lct, P2 with miarolitic	37519	167	177	50.90	53.95	3.05	3.0	0.01	43	**0.024**	**0.014**
TESTS:																degassing cavities(?) w. Fill of spec	37520	Blank								**<0.001**	**<0.001**
Reflex at: : ft	547.00															hem and v.vfg mo	37521	177	187	53.95	57.00	3.05	4.0	0.02	36	0.012	0.007
Reflex at: : m	166.73																37522	187	197	57.00	60.05	3.05	4.0	0.02	60	0.02	0.012
Reflex Az:	316.00															duplicates will be lab duplicates	37523	197	207	60.05	63.09	3.05	3.0	0.01	33	0.005	0.003
Reflex Corrected:	**337.00**															except for this 1st one 37506	37524	207	217	63.09	66.14	3.05	14.0	0.06	40	0.227	0.136
Reflex incl	**-43.40**															which is a 1/4 core duplicate	37525	217	227	66.14	69.19	3.05	3.0	0.01	33	0.015	0.009
																	37526	Lab Duplicate of 375525								0.011	0.007
																	37527	227	237	69.19	72.24	3.05	7.0	0.03	47	0.102	0.061
Reflex at :																	37528	237	247	72.24	75.29	3.05	8.0	0.03	43	0.069	0.041
Reflex Az:																	37529	247	257	75.29	78.33	3.05	17.0	0.07	54	0.059	0.035
Reflex Corrected:																	37530	Standard								0.116	0.07
Reflex incl																	37531	257	267	78.33	81.38	3.05	10.0	0.04	52	0.063	0.038
																	37532	267	277	81.38	84.43	3.05	4.0	0.02	48	0.033	0.02
Reflex at :																	37533	277	287	84.43	87.48	3.05	4.0	0.02	29	0.017	0.01
Reflex Az:																	37534	287	297	87.48	90.53	3.05	1.0	0.00	27	0.007	0.004
Reflex Corrected:																	37535	297	307	90.53	93.57	3.05	2.5	0.01	33	0.019	0.011
Reflex incl																	37536	307	317	93.57	96.62	3.05	2.5	0.01	36	0.016	0.01
																	37537	317	327	96.62	99.67	3.05				0.017	0.01
																	37538	327	337	99.67	102.72	3.05				0.004	0.002
																	37539	337	347	102.72	105.77	3.05				0.01	0.006
																	37540	Blank								<0.001	<0.001
																	37541	347	357	105.77	108.81	3.05				0.022	0.013
																	37542	357	367	108.81	111.86	3.05				0.008	0.005
																	37543	367	377	111.86	114.91	3.05				0.005	0.003
																	37544	377	387	114.91	117.96	3.05				0.02	0.012
																	37545	387	397	117.96	121.01	3.05				0.079	0.047
																	37546	Lab Duplicate of 37545			37545.00					0.08	0.048
																	37547	397	407	121.01	124.05	3.05				0.013	0.008
																	37548	407	417	124.05	127.10	3.05				0.03	0.018
																	37549	417	427	127.10	130.15	3.05				0.021	0.013
																	37550	Standard								0.109	0.065
																	37551	427	437	130.15	133.20	3.05				0.004	0.002
																	37552	437	447	133.20	136.25	3.05				0.013	0.008
																	37553	447	457	136.25	139.29	3.05				0.001	0.001
																	37554	457	467	139.29	142.34	3.05				0.002	0.001
																	37555	467	477	142.34	145.39	3.05				0.002	0.001
																	37556	477	487	145.39	148.44	3.05				0.077	0.046
																	37557	487	497	148.44	151.49	3.05				0.004	0.002
																	37558	497	507	151.49	154.53	3.05				0.014	0.008
																	37559	507	517	154.53	157.58	3.05				0.014	0.008
																	37560	Blank								<0.001	<0.001
																	37561	517	527	157.58	160.63	3.05				0.014	0.008
																	37562	527	537	160.63	163.68	3.05				0.009	0.005
																	37563	537	547	163.68	166.73	3.05				0.007	0.004
																	37564	547	557	166.73	169.77	3.05				0.004	0.002
																		eoh									

	Oriented Core Structures				
DDH No.	**dpth(ft)**	**Structure (**	**Alpha angle**	**Beta angle**	**Comments**
D-11-42	from base of structure				**D-11-42 not oriented, so alpha angles only**
	18.5	V1	65		3 mm qv w diss mo, py
	19.3	V1	64		1mm py-qtz veinlet
	36.1	V1	55		2-3mm ribbon vein, qtz,mo- two lam of mo
	45.3	V1	62		2-3mm qv, hint of blue colour,tr py
	72.4	uct, F2	30		top of gouged NQM, v limonitic
	79.2	lct, F2	na		bottom of gouged NQM, blocky, limonitic
	83	V1	60		20 mm ribbon vein w 3 lam mo-drk blue in qv, tr py, 10% limonite
	130.7	V1	30		blue qv w , 5mm w tr py
	133.9	V1	65		70mm seam of specular hematite
	141	F	60		4 mm Mo on frac coating , v shiny blue-grey
	177.3	F2	30		20mm clay-white kaolite? Seam with fine grains, gouge,
	178.6	V1	0		small blue qv // to core axis
	210	uct	50		top of Aplite
	215.9	lct	80		bottom of Aplite
	224.7	uct	36		top of Aplite
	249.9	V1	60		qv w coarse blebs of mo to 4mm, but only 1% coarsely diss
	278.9	lct	40		bottom of Aplite
	304.7	V1	85		3 mm qv, hem, tr mo
	305.4	F	90		tr mo, hem
	307.9	V1	50		tr mo, py, hem
	331.7	V1	15		spec hem, tr mo
	349.95	V1	80		70 mm ribboned qtz vein w hem.,py, chlorite, tr mo?
	417.8	F	38		2-3 mm blue shiny mo as frac coating
	425.7	V1	50		140mm qtz,py,chlorite,hem vein
	437	F2	0		433.6 to 437, frac limonitic down core axis in v. Argillically alt NQM
	438.3	V1	80		15mm hem-chlorite qitz vein w 20 mm QSP envelope
	486.1	V1	35		360 mm vein (some wall rk mixed in), drk blue qtz w up to 8 mm of ribboned mo
	528.1	V1	25		hem,py,chlorite
	530.2	V1	45		1mm mo w py in veinlet (1mm) w 20-30 mm kspar envelope (as w most other veins)
	551.8	V1	60		2-3 mm vein of qtz,hem,py, chlorite (propylitic)

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**RQD ft**	**RQD %**	**Rec ft.**	**REC %**	**# Veins**	**mm mo**
D-11-42	14	17	3	4.27	5.18	0.9144	3.00	100.00	0.9	30	1	0.5
	17	27	10	5.18	8.23	3.048	10.00	100.00	5.9	59	7	1.5
	27	37	10	8.23	11.28	3.048	10.00	100.00	5.9	59	14	4.0
	37	47	10	11.28	14.33	3.048	9.60	96.00	6.5	65	21	3.5
	47	57	10	14.33	17.37	3.048	10.00	100.00	8.7	87	23	3.0
	57	67	10	17.37	20.42	3.048	10.00	100.00	7.8	78	16	3.0
	67	77	10	20.42	23.47	3.048	10.00	100.00	4.6	46	9	0.0
	77	87	10	23.47	26.52	3.048	10.00	100.00	6.2	62	9	3.0
	87	97	10	26.52	29.57	3.048	10.00	100.00	6.8	68	17	5.0
	97	107	10	29.57	32.61	3.048	10.00	100.00	7.5	75	14	2.0
	107	117	10	32.61	35.66	3.048	10.00	100.00	7.7	77	16	3
	117	127	10	35.66	38.71	3.048	10.00	100.00	9	90	19	4
	127	137	10	38.71	41.76	3.048	9.90	99.00	8	80	40	4
	137	147	10	41.76	44.81	3.048	10.00	100.00	7.8	78	33	4
	147	157	10	44.81	47.85	3.048	10.00	100.00	7.4	74	25	5
	157	167	10	47.85	50.90	3.048	9.70	97.00	7.6	76	34	3
	167	177	10	50.90	53.95	3.048	9.70	97.00	7.7	77	43	3
	177	187	10	53.95	57.00	3.048	10.00	100.00	8.3	83	36	4
	187	197	10	57.00	60.05	3.048	10.00	100.00	7.5	75	60	4
	197	207	10	60.05	63.09	3.048	10.00	100.00	5.7	57	33	3
	207	217	10	63.09	66.14	3.048	10.00	100.00	4.3	43	40	14
	217	227	10	66.14	69.19	3.048	9.90	99.00	6.5	65	33	3
	227	237	10	69.19	72.24	3.048	9.70	97.00	5.4	54	47	7
	237	247	10	72.24	75.29	3.048	9.80	98.00	5.3	53	43	8
	247	257	10	75.29	78.33	3.048	10.00	100.00	6.4	64	54	17
	257	267	10	78.33	81.38	3.048	10.00	100.00	6.5	65	52	10
	267	277	10	81.38	84.43	3.048	9.30	93.00	2.5	25	48	4
	277	287	10	84.43	87.48	3.048	9.70	97.00	2.2	22	29	4
	287	297	10	87.48	90.53	3.048	10.00	100.00	6.5	65	27	1
	297	307	10	90.53	93.57	3.048	9.90	99.00	7.8	78	33	2.5
	307	317	10	93.57	96.62	3.048	10.00	100.00	6.2	62	36	2.5

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	RQD ft	RQD %	Rec ft.	REC %	# Veins	mm mo
	317	327	10	96.62	99.67	3.048	10.00	100.00	5	50	27	2
	327	337	10	99.67	102.72	3.048	10.00	100.00	5.3	53	25	0.5
	337	347	10	102.72	105.77	3.048	9.80	98.00	4.7	47	16	0.5
	347	357	10	105.77	108.81	3.048	10.00	100.00	5.2	52	19	2
	357	367	10	108.81	111.86	3.048	9.70	97.00	7.8	78	25	0.5
	367	377	10	111.86	114.91	3.048	10.00	100.00	9.8	98	16	0.5
	377	387	10	114.91	117.96	3.048	10.00	100.00	7.9	79	27	2
	387	397	10	117.96	121.01	3.048	10.00	100.00	4.6	46	25	3
	397	407	10	121.01	124.05	3.048	10.00	100.00	7.8	78	27	3
	407	417	10	124.05	127.10	3.048	10.00	100.00	7	70	32	2
	417	427	10	127.10	130.15	3.048	10.00	100.00	8.3	83	29	5
	427	437	10	130.15	133.20	3.048	10.00	100.00	3.3	33	16	0.5
	437	447	10	133.20	136.25	3.048	9.70	97.00	5.6	56	28	1
	447	457	10	136.25	139.29	3.048	10.00	100.00	5.4	54	17	0.5
	457	467	10	139.29	142.34	3.048	10.00	100.00	7.3	73	17	2
	467	477	10	142.34	145.39	3.048	10.00	100.00	5.8	58	12	0
	477	487	10	145.39	148.44	3.048	10.00	100.00	5	50	19	6
	487	497	10	148.44	151.49	3.048	10.00	100.00	6.3	63	22	1
	497	507	10	151.49	154.53	3.048	10.00	100.00	7.3	73	24	3
	507	517	10	154.53	157.58	3.048	10.00	100.00	5.8	58	25	4
	517	527	10	157.58	160.63	3.048	10.00	100.00	7	70	21	2
	527	537	10	160.63	163.68	3.048	10.00	100.00	7.2	72	23	0
	537	547	10	163.68	166.73	3.048	10.00	100.00	9	90	15	1
	547	557	10	166.73	169.77	3.048	10.00	100.00	8.2	82	21	1

DDH / Location / Tests		Lithology							Alteration																				
DDH-11-43		Litho. Code	Lith. from (ft	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	veins/interva	% MoS2	% Mo			
Az :	330	NQM	12.00	3.66	45.20	13.78	33.20	10.12	A1,P1	12.00	3.66	40.00	12.19	28.00	8.53	comb qtz and cavities from 85-86 ft w	37565	12	17	3.66	5.18	1.52	3	7	0.11	0.067	37565	0.111	0.067
incl :	-70	Apl	45.20	13.78	46.00	14.02	0.80		A2,P1	40.00	12.19	62.00	18.90	22.00	6.71	10mm clear euhedral qtz xtals	37566	lab duplicate of 37565					2	9	0.10	0.058	37566	0.097	0.058
UTM E :	378679	NQM	46.00	14.02	63.00	19.20	17.00		A3,P1	62.00	18.90	65.00	19.81	3.00	0.91		37567	17	27	5.18	8.23	3.05	4.5	17	0.01	0.008	37567	0.013	0.008
UTM N :	5982819	Apl	63.00	19.20	65.50	19.96	2.50	0.76	A2-3,P1	65.00	19.81	97.60	29.75	32.60	9.94	oxidation intermittently from 12'-109	37568	27	37	8.23	11.28	3.05	1	12	0.01	0.008	37568	0.014	0.008
elevation-m	1302	NQM	65.50	19.96	67.80	20.67	2.30	0.70	A2-3,P1,QSP	97.60	29.75	166.00	50.60	68.40	20.85	QSP alteration is patchy	37569	37	47	11.28	14.33	3.05	4.5	10	0.02	0.013	37569	0.021	0.013
(handheld gps)(m)	1.6	Apl	67.80	20.67	72.40	22.07	4.60	1.40	A2,P1	166.00	50.60	178.80	54.50	12.80	3.90	Apliites at & above 75.3' appear to be	37570	standard							0.11	0.067	37570	0.112	0.067
Casing fr (ft)	0	NQM	72.40	22.07	74.20	22.62	1.80	0.55	QSP	178.80	54.50	180.40	54.99	1.60	0.49	a mix of apl & apl-veins	37571	47	57	14.33	17.37	3.05	3	15	0.05	0.031	37571	0.052	0.031
Casing to(ft)	12	Apl	74.20	22.62	75.30	22.95	1.10	0.34	A2,P1	180.40	54.99	222.70	67.88	42.30	12.89	running thru NQM at 40-50 ft.	37572	57	67	17.37	20.42	3.05	2	22	0.04	0.024	37572	0.04	0.024
Casing to (m)	3.6576	NQM	75.30	22.95	117.90	35.94	42.60	12.98	A2-3,P1	222.70	67.88	224.00	68.28	1.30	0.40		37573	67	77	20.42	23.47	3.05	0.05	26	0.01	0.008	37573	0.014	0.008
Casing Size	HQ	Peg	117.90	35.94	118.30	36.06	0.40	0.12	A3	224.00	68.28	224.50	68.43	0.50	0.15		37574	77	87	23.47	26.52	3.05	0	9	0.01	0.005	37574	0.009	0.005
NQ from (m)	3.65	NQM	118.30	36.06	519.80	158.44	401.50	122.38	A3,P1	224.50	68.43	256.00	78.03	31.50	9.60	more aplite-veins 247 to 257'in NQM	37575	87	97	26.52	29.57	3.05	2.5	17	0.01	0.003	37575	0.005	0.003
NQ to (m)	325.22	B	519.80	158.44	520.10	158.53	0.30	0.09	A3,QSP	256.00	78.03	257.90	78.61	1.90	0.58		37576	97	107	29.57	32.61	3.05	1.5	21	0.01	0.007	37576	0.012	0.007
Total Depth(m)	325.22	Apl	520.10	158.53	631.80	192.57	111.70	34.05	A3,P1	257.9	78.61	275.00	83.82	17.10	5.21	**Small QFP at 402.8 to 403.1 ft,**	37577	107	117	32.61	35.66	3.05	2	18	0.007	0.004			
Start date	May-13	NQM	631.80	192.57	1065.00	324.61	433.20	132.04	A2,P1	275.00	83.82	306.60	93.45	31.60	9.63	**matrix w qtz (1mm),plag(2mm) & Bt**	37578	117	127	35.66	38.71	3.05	0	14	0.014	0.008			
finish date	May-16	Apl	1065.00	324.61	1065.06	324.63	0.06	0.02	A3,P1	306.60	93.45	326.00	99.36	19.40	5.91	**(1.5mm), pink aphanitic matrix x-cut**	37579	127	137	38.71	41.76	3.05	1.5	10	0.003	0.002			
logged by:	T.Millinoff	NQM	1065.06	324.63	1067.00	325.22	1.94		A1-2,P1	326.00	99.36	371.00	113.08	45.00	13.72	**by 2 qv w mo,py**	37580	blank							<0.001	<0.001			
oxidation to (m)	33.22		eoh						P2	371.00	113.08	377.30	115.00	6.30	1.92		37581	137	147	41.76	44.81	3.05	3	12	0.015	0.009			
									A1-2,P1,QSP	377.30	115.00	459.80	140.15	82.50	25.15	QSP narrow (10mm or less) envel on	37582	147	157	44.81	47.85	3.05	5.5	23	0.03	0.018			
TESTS:									P2,QSP	459.80	140.15	460.80	140.45	1.00	0.30	veins or as patchy areas in NQM	37583	157	167	47.85	50.90	3.05	3	17	0.018	0.011			
Reflex at: :(m)	136.25								A2-3,P1	460.80	140.45	475.80	145.02	15.00	4.57		37584	167	177	50.90	53.95	3.05	2.5	20	0.021	0.013			
Reflex Az:	312.5								A3,P1	475.80	145.02	477.40	145.51	1.60	0.49	Aplite at 521.3 & below, all drk grey-	37585	177	187	53.95	57.00	3.05	1.5	9	0.025	0.015			
Reflex Corrected:	333.5								A2-3,P1	477.40	145.51	519.80	158.44	42.40	12.92	green and argillically, &QSP alt &	37586	lab duplicate of 37585							0.022	0.013			
Reflex incl	-70.7								A2-3,QSP,P1	519.80	158.44	631.80	192.57	112.00	34.14	some potassic alt w veins and fracs	37587	187	197	57.00	60.05	3.05	1.5	16	0.013	0.008			
									A1,P1	631.80	192.57	644.70	196.50	12.90	3.93	Aplite contains approx 5% diss py	37588	197	207	60.05	63.09	3.04	3.5	17	0.02	0.012			
Reflex at : (m)	322.17								P2	644.70	196.50	646.00	196.90	1.30	0.40	thru-out or in sm veinlets w hem,py,qtz	37589	207	217	63.09	66.14	3.05	2	17	0.018	0.011			
Reflex Az:	317.9								A1,P1	646.00	196.90	731.50	222.96	85.50	26.06		37590	standard							0.11	0.066			
Reflex Corrected:	338.9								A2-3,P1	731.50	222.96	734.00	223.72	2.50	0.76		37591	217	227	66.14	69.19	3.05	1.5	12	0.017	0.01			
Reflex incl	-71.2								A1,P1	734.00	223.72	742.20	226.22	8.20	2.50		37592	227	237	69.19	72.24	3.05	2	19	0.014	0.008			
									P2	742.00	226.16	743.00	226.47	1.00	0.30	miarolitic cavities in P2	37593	237	247	72.24	75.29	3.05	1.5	15	0.013	0.008			
Reflex at :									A2-3,P1	743.00	226.47	775.00	236.22	32.00	9.75		37594	247	257	75.29	78.33	3.05	3.5	21	0.025	0.015			
Reflex Az:									A1,P1	775.00	236.22	807.30	246.07	32.30	9.85		37595	257	267	78.33	81.38	3.05	0.5	11	0.033	0.02			
Reflex Corrected:									A3,P1	807.30	246.07	807.60	246.16	0.30	0.09		37596	267	277	81.38	84.43	3.05	0.5	13	0.009	0.005			
Reflex incl									A1-2,P1	807.60	246.16	817.40	249.14	9.80	2.99		37597	277	287	84.43	87.48	3.05	10	15	0.005	0.003			
									P2	817.40	249.14	823.30	250.94	5.90	1.80	miarolitic cavities in P2 w minor mo diss.	37598	287	297	87.48	90.53	3.05	2.5	18	0.064	0.038			
									A1-2,P1	823.30		964.00	293.83	140.70			37599	297	307	90.53	93.57	3.05	2	17	0.007	0.004			
									A2-3,P1	964.00		1031.00	314.25	67.00		Better mo at end of hole but drillers ran	37600	blank							<0.001	<0.001			
									A2,P1	1031.00		1067.00	325.22	36.00		out of rod so left casing in.	37601	307	317	93.57	96.62	3.05	6	19	0.013	0.008			
										eoh							37602	317	327	96.62	99.67	3.05	2	6	0.022	0.013			
																Aplite, pink, v finely crystalline,no mafics, w seve	37603	327	337	99.67	102.72	3.05			0.009	0.005			
																at 1065'	37604	337	347	102.72	105.77	3.05	3	14	0.008	0.005			
																Fluorite at 1027'-1037' in weak py-mo-Fl	37605	347	357	105.77	108.81	3.05	1	17	0.007	0.004			
																veinlets-	37606	lab duplicate of 37605							0.007	0.004			
																	37607	357	367	108.81	111.86	3.05	4	19	0.024	0.014			
																	37608	367	377	111.86	114.91	3.05	5	17	0.049	0.029			
																	37609	377	387	114.91	117.96	3.05	2	16	0.012	0.007			
																	37610	standard							0.112	0.067			
																	37611	387	397	117.96	121.01	3.05	20	5	0.097	0.058			
																	37612	397	407	121.01	124.05	3.05	4	11	0.009	0.005			
																	37613	407	417	124.05	127.10	3.05	4	11	0.014	0.008			
																	37614	417	427	127.10	130.15	3.05	4	22	0.02	0.012			
																	37615	427	437	130.15	133.20	3.05	7	11	0.022	0.013			
																	37616	437	447	133.20	136.25	3.05	3	9	0.019	0.011			
																	37617	447	457	136.25	139.29	3.05	2	9	0.008	0.005			
																	37618	457	467	139.29	142.34	3.05	1	7	0.01	0.006			
																	37619	467	477	142.34	145.39	3.05	0	8	0.006	0.004			
																	37620	blank							<0.001	<0.001			
																	37621	477	487	145.39	148.44	3.05	6	5	0.027	0.016			
																	37622	487	497	148.44	151.49	3.05	4	9	0.016	0.01			
																	37623	497	507	151.49	154.53	3.05	1	10	0.008	0.005			
																	37624	507	517	154.53	157.58	3.05	1	10	0.013	0.008			
																	37625	517	527	157.58	160.63	3.05	4	15	0.012	0.007			
																	37626	lab duplicate of 37625							0.09	0.054			
																	37627	527	537	160.63	163.68	3.05	6	12	0.02	0.012			
																	37628	537	547	163.68	166.73	3.05	8	21	0.022	0.013			
																	37629	547	557	166.73	169.77	3.05	3	30	0.01	0.006			
																	37630	standard							0.11	0.066			
																	37631	557	567	169.77	172.82	3.05	6	22	0.016	0.01			

DDH / Location / Tests		Lithology							Alteration																	
DDH-11-43		Litho. Code	Lith. from (ft	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	veins/interva	% MoS2	% Mo
																	37632	567	577	172.82	175.87	3.05	1	30	0.013	0.008
																	37633	577	587	175.87	178.92	3.05	3	48	0.015	0.009
																	37634	587	597	178.92	181.97	3.05	5	54	0.027	0.016
																	37635	597	607	181.97	185.01	3.05	5	27	0.021	0.013
																	37636	607	617	185.01	188.06	3.05	7	52	0.012	0.007
																	37637	617	627	188.06	191.11	3.05	6	74	0.028	0.017
																	37638	627	637	191.11	194.16	3.05	5	27	0.021	0.013
																	37639	637	647	194.16	197.21	3.05	2	10	0.004	0.002
																	37640	blank							<0.001	<0.001
																	37641	647	657	197.21	200.25	3.05	1	11	0.011	0.007
																	37642	657	667	200.25	203.30	3.05	2	15	0.012	0.007
																	37643	667	677	203.30	206.35	3.05	5	10	0.017	0.01
																	37644	677	687	206.35	209.40	3.05	2	18	0.006	0.004
																	37645	687	697	209.40	212.45	3.05	9	19	0.037	0.022
																	37646	lab duplicate of 37645							0.035	0.021
																	37647	697	707	212.45	215.49	3.05	1	12	0.033	0.02
																	37648	707	717	215.49	218.54	3.05	1	7	0.005	0.003
																	37649	717	727	218.54	221.59	3.05	2	16	0.013	0.008
																	37650	standard							0.109	0.065
																	37651	727	737	221.59	224.64	3.05	1	11	0.004	0.002
																	37652	737	747	224.64	227.69	3.05	1	7	0.003	0.002
																	37653	747	757	227.69	230.73	3.05	1	6	0.01	0.006
																	37654	757	767	230.73	233.78	3.05	3	4	0.007	0.004
																	37655	767	777	233.78	236.83	3.05	1	9	0.005	0.003
																	37656	777	787	236.83	239.88	3.05	1	10	0.01	0.006
																	37657	787	797	239.88	242.93	3.05	5	9	0.004	0.002
																	37658	797	807	242.93	245.97	3.05	1	7	0.021	0.013
																	37659	807	817	245.97	249.02	3.05	1	8	0.005	0.003
																	37660	blank							<0.001	<0.001
																	37661	817	827	249.02	252.07	3.05	1	2	0.006	0.004
																	37662	827	837	252.07	255.12	3.05	15	18	0.024	0.014
																	37663	837	847	255.12	258.17	3.05	4	9	0.045	0.027
																	37664	847	857	258.17	261.21	3.05	3	9	0.018	0.011
																	37665	857	867	261.21	264.26	3.05	3	9	0.02	0.012
																	37666	duplicate of 37665						12	0.02	0.012
																	37667	867	877	264.26	267.31	3.05	5	11	0.032	0.019
																	37668	877	887	267.31	270.36	3.05	3	21	0.012	0.007
																	37669	887	897	270.36	273.41	3.05	4	26	0.006	0.004
																	37670	standard						16	0.112	0.067
																	37671	897	907	273.41	276.45	3.05	4	23	0.006	0.004
																	37672	907	917	276.45	279.50	3.05	3	24	0.019	0.011
																	37673	917	927	279.50	282.55	3.05	4	19	0.012	0.007
																	37674	927	937	282.55	285.60	3.05	3	21	0.012	0.007
																	37675	937	947	285.60	288.65	3.05	3	17	0.008	0.005
																	37676	947	957	288.65	291.69	3.05	4	13	0.012	0.007
																	37677	957	967	291.69	294.74	3.05	4	19	0.008	0.005
																	37678	967	977	294.74	297.79	3.05	2	12	0.01	0.006
																mistake but accurate- splitter went past	37679	977	991	297.79	302.06	4.27	3	28	0.008	0.005
																footage marker.	37680	blank							<0.001	<0.001
																	37681	991	997	302.06	303.89	1.83	4	15	0.025	0.015
																	37682	997	1007	303.89	306.93	3.05	7	7	0.014	0.008
																	37683	1007	1017	306.93	309.98	3.05	7	8	0.013	0.008
																	37684	1017	1027	309.98	313.03	3.05	1	2	0.011	0.007
																	37685	1027	1037	313.03	316.08	3.05	3	6	0.02	0.012
																	37686	lab duplicate of 1027-1037				37685.00			0.019	0.011
																	37687	1037	1047	316.08	319.13	3.05	1	6	0.008	0.005
																	37688	1047	1057	319.13	322.17	3.05	0		0.007	0.004
																	37689	1057	1067	322.17	325.22	3.05	4		0.003	0.002
																	eoh									

	Oriented Core Structures					
DDH No.	dpth(ft)	m	Structure (	Alpha angle	Beta angle	Comments
						NOT ORIENTED
D-11-43	13.5	4.11	V1	30		mo,py qv in 8 mm wide vein, 30° to core axis, at least 6 mm mo shiny blue, coarsely diss in vein
	19.8	6.04	V1	30		weaker 10 mm wide qv, weak ribbon dev. W py, mo, mo maybe 3mm
	27.6	8.41	V1	43		2-3 mm mo,hem,chlorite veinlet
	44.4	13.53	V1	46		2-3 mm blue qv w sparse diss py
	45.2	13.78	uct	20		small aplite
	46	14.02	lct	20		small aplite
	63	19.20	uct, F2			aplite gouged, limonitic upper contact, no angle
	63.5	19.35	lct	0		aplite
	67.8	20.67	uct	13		aplite
	72.4	22.07	lct	0		aplite
	74.2	22.62	uct	28		aplite
	75.3	22.95	lct	10		aplite
	73.4	22.37	V1	0		1/2 mm wide py veinlet 0° to core axis, cut by blue qtz 3 mm vein w tr diss mo,hem
						py veinlet has 3mm QSP envelope, Blue Qtz veinlet has K-spar envelope 10mm
	75.2	22.92	lct,	15		top of an aplite-vein
	82.3	25.09	F	43		10-12mm wide frac or cavity w 10mm clear euhedral qtz xtals
	118.3	36.06	lct,	45		Pegmatite
	120	36.58	V1	40		5mm BQ vein w py
	181	55.17	V1	25		2mm BQ veinlet
	253.4	77.24	V1	30,20		three veins, 10mm wide 30° and two 2 mm wide BQ veinlets at 20°
	237.4	72.36	V1	20		10 mm pale BQ w 1-2 mm mo?
	245.9	74.95	V1	40		vein w QSP, tr mo
	288.1	87.81	V1	75		70 mm qv ribboned w mo,hem,chlorite, 10mm mo?
	314.5	95.86	V1	23		2mm drk blue qv
	317.9	96.90	V1	42		10 mm drk blue vein w up to 5mm mo?
	345.5	105.31	V1	62		QSP vein w py lam and tr mo, 45 mm wide
	357.4	108.94	V1	60		10 mm qv 2mm mo ribboned
	358.9	109.39	V1	20		10mm kspar envel. On 15mm qv w tr mo,py,chlor.
	372.8	113.63	V1	0		forms ovals on one side of core, vuggy w mo weakly dev on selvages, some cav w euhedral qtz
	376.7	114.82	V1	45		35 mm vein w hem,chlor,mo- can't est mo
	395.2	120.46	V1	90		20 mm mo? In diss and ribboned qv, 75 mm vein
	403.1	122.86	lct	30		actual QFP(not aplite) that is cut by several small mo-bearing veinlets. 402.8-403.1
	410.7	125.18	V1	25		2mm vein w 1-2 mm mo
	454	138.38	V1	25		tr mo in 35mm qv
	454.3	138.47	V1	60		7mm qv w 2mm mo
	460.8	140.45	V1	90		459.8 to 460.8, P2 w miarolitic swiss cheese texture- cavities filled w py/QSP vein in centre
	475.7	144.99	F2	0		limonitic gouge 475.7-477.4

DDH No.	dpth(ft)	m	Structure (	Alpha angle	Beta angle	Comments
	486	148.13	V1	60		4-5 mm mo in ribbon vein
	519.8	158.44	F2			blocky gouge
	519.8	158.44		70		small 10cm portion of basalt just at contact below gouge with NQM/Aplite contact- contact 70?
	524	159.72	F	70		1-2 mm mo on frac surface
	526.3	160.42	V1	30		40mm white qv w tr diss mo
	527.9	160.90	V1	50		frac cuts vein, vein has tr diss mo
	527.9	160.90	F	44		2mm mo on frac
	538.2	164.04	V1	42		mo heavily diss in 2mm veinlet
	540.4	164.71	F2	25		gouged aplite
	540.2	164.65	V1	30		180 mm wide barren qv
	554.5	169.01	V1	35		170 mm broken qv, tr mo
	560.3	170.78	V1	44		3mm diss mo in sm veinlet, py
	564.2	171.97	V1	40		40mm barren qv
	565.6	172.39	V1	45		3mm qv, tr mo py
	576.6	175.75	V1	70		3mm qv, tr mo py
	586.7	178.83	V1	60		2mm qv , py only
	586.9	178.89	F	50		weak potassic alt in altered aplite, may fracs w kspar or bleached selvages in argillic alt apl
	631.8	192.57	lct	15		lower contact of Aplite with NQM
	731.5		uct, F2			gouge, fine and blocky and argillically alt.
	734		lct,F2			gouge, fine and blocky and argillically alt.
	742		uct, F2			gouge, fine and blocky and argillically alt.
	746.5		V1	70		8 mm wide weak ribbon vein
	766.5		V1	40		1 mm wide blue qtz veinlet
	767.7		F2, uct			
	773.4		F2,lct			
	775		lct,F2			gouge, fine and blocky and argillically alt.
	801		F2,lct			gouge, fine and blocky and argillically alt.
	809.8		lct,F2			gouge, fine and blocky and argillically alt.
	807.6		lct,F2	90		gouge, not ground but rk very soft and fractured (mushed) part of gouge
	844.4		V1	25		1-2 mm diss mo in veinlet
	844.9		V1	20		two veinlets w 2 mm each, diss mo
	848.5		V1	75		20 mm wide blue qtz veins w 5-6mm Mo?, diss py to 10mm bleb
	864.7		V1	80		2mm drk blue qv w mo,py diss
	875		V1	0		2mm drk blue qv w mo,py diss
	1003		V1	70		20 mm vein w up to 4 mm mo, weak ribbon dev.
	1029.4		V2			partial vein, drk blue, offset twice, just below aplite vein, good mo,py, ribboned
	1029		V1	30		Aplite-vein
	1027.8		V2			dark blue qtz, 5mm width- with fluorite
	1031		F2, uct			sections of mo remnant veinlets in mushy textured argillically altered gouge

DDH No.	dpth(ft)	m	Structure (	Alpha angle	Beta angle	Comments
	1049.7		F2,lct			gouge from 1031 to 1049.7 ft (5.7m)
	1053.3		V1	30		3-5mm? mo in chorite-py- veinlet
	1057.2		V1	50		5?mm mo in ribboned 10mm mo-y vein
	1064.8		V1	30		10mm wide vein diss py, tr mo, weak ribbon vein development
	1065		uct	40		Aplite
	1065.6		lct	35		Aplite, pink, v finely crystalline,no mafics, w several small qv x-cutting and w .5% diss py

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
D-11-43	12	17	5	3.66	5.18	1.52	4.7	47	2	20	7	3
	17	27	10	5.18	8.23	3.05	10	100	6.3	63	9	2
	27	37	10	8.23	11.28	3.05	10	100	5.9	59	17	4.5
	37	47	10	11.28	14.33	3.05	10	100	6.2	62	12	1
	47	57	10	14.33	17.37	3.05	10	100	6.1	61	10	4.5
	57	67	10	17.37	20.42	3.05	10	100	6.2	62	15	3
	67	77	10	20.42	23.47	3.05	10	100	6.5	65	22	2
	77	87	10	23.47	26.52	3.05	10	100	8.1	81	26	0.05
	87	97	10	26.52	29.57	3.05	10	100	7.6	76	9	0
	97	107	10	29.57	32.61	3.05	10	100	7.4	74	17	2.5
	107	117	10	32.61	35.66	3.05	10	100	7	70	21	1.5
	117	127	10	35.66	38.71	3.05	9.8	98	7.5	75	18	2
	127	137	10	38.71	41.76	3.05	9.8	98	5.7	57	14	0
	137	147	10	41.76	44.81	3.05	10	100	7.7	77	10	1.5
	147	157	10	44.81	47.85	3.05	10	100	7.8	78	12	3
	157	167	10	47.85	50.90	3.05	9.9	99	7.5	75	23	5.5
	167	177	10	50.90	53.95	3.05	10	100	7.8	78	17	3
	177	187	10	53.95	57.00	3.05	10	100	7.5	75	20	2.5
	187	197	10	57.00	60.05	3.05	10	100	7.5	75	9	1.5
	197	207	10	60.05	63.09	3.05	9.8	98	6.5	65	16	1.5
	207	217	10	63.09	66.14	3.05	10	100	7.2	72	17	3.5
	217	227	10	66.14	69.19	3.05	10	100	7.6	76	17	2
	227	237	10	69.19	72.24	3.05	10	100	4.7	47	12	1.5
	237	247	10	72.24	75.29	3.05	10	100	7.9	79	19	2
	247	257	10	75.29	78.33	3.05	10	100	7.2	72	15	1.5
	257	267	10	78.33	81.38	3.05	10	100	3.9	39	21	3.5
	267	277	10	81.38	84.43	3.05	10	100	7.3	73	11	0.5
	277	287	10	84.43	87.48	3.05	10	100	7.3	73	13	0.5
	287	297	10	87.48	90.53	3.05	10	100	5	50	15	10
	297	307	10	90.53	93.57	3.05	10	100	6.8	68	18	2.5
	307	317	10	93.57	96.62	3.05	9.6	96	7.3	73	17	2

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	317	327	10	96.62	99.67	3.05	10	100	6.7	67	19	6
	327	337	10	99.67	102.72	3.05	10	100	8.2	82	6	2
	337	347	10	102.72	105.77	3.05	10	100	7.8	78	14	3
	347	357	10	105.77	108.81	3.05	10	100	4.9	49	17	1
	357	367	10	108.81	111.86	3.05	10	100	7.3	73	19	4
	367	377	10	111.86	114.91	3.05	9.7	97	6.2	62	17	5
	377	387	10	114.91	117.96	3.05	10	100	4.4	44	16	2
	387	397	10	117.96	121.01	3.05	10	100	5.8	58	5	20
	397	407	10	121.01	124.05	3.05	9.7	97	7.3	73	11	4
	407	417	10	124.05	127.10	3.05	10	100	8.4	84	11	4
	417	427	10	127.10	130.15	3.05	10	100	9.5	95	22	4
	427	437	10	130.15	133.20	3.05	10	100	8.6	86	11	7
	437	447	10	133.20	136.25	3.05	10	100	7.1	71	9	3
	447	457	10	136.25	139.29	3.05	10	100	8.1	81	9	2
	457	467	10	139.29	142.34	3.05	10	100	8.3	83	7	1
	467	477	10	142.34	145.39	3.05	10	100	6.4	64	8	0
	477	487	10	145.39	148.44	3.05	10	100	5.7	57	5	6
	487	497	10	148.44	151.49	3.05	10	100	7.8	78	9	4
	497	507	10	151.49	154.53	3.05	9.8	98	8.8	88	10	1
	507	517	10	154.53	157.58	3.05	10	100	8.8	88	10	1
	517	527	10	157.58	160.63	3.05	10	100	1.2	12	15	4
	527	537	10	160.63	163.68	3.05	10	100	1.9	19	12	6
	537	547	10	163.68	166.73	3.05	10	100	3.05	30.5	21	8
	547	557	10	166.73	169.77	3.05	10	100	3.3	33	30	3
	557	567	10	169.77	172.82	3.05	10	100	2.1	21	22	6
	567	577	10	172.82	175.87	3.05	9.6	96	3.6	36	30	1
	577	587	10	175.87	178.92	3.05	10	100	2.8	28	48	3
	587	597	10	178.92	181.97	3.05	10	100	4.4	44	54	5
	597	607	10	181.97	185.01	3.05	10	100	0.8	8	27	5
	607	617	10	185.01	188.06	3.05	10	100	4.9	49	52	7
	617	627	10	188.06	191.11	3.05	10	100	3.6	36	74	6
	627	637	10	191.11	194.16	3.05	9.5	95	5.8	58	27	5

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	637	647	10	194.16	197.21	3.05	10	100	7.5	75	10	2
	647	657	10	197.21	200.25	3.05	10	100	6.4	64	11	1
	657	667	10	200.25	203.30	3.05	10	100	7	70	15	2
	667	677	10	203.30	206.35	3.05	9	90	3.5	35	10	5
	677	687	10	206.35	209.40	3.05	10	100	8.3	83	18	2
	687	697	10	209.40	212.45	3.05	10	100	5.2	52	19	9
	697	707	10	212.45	215.49	3.05	10	100	6.4	64	12	1
	707	717	10	215.49	218.54	3.05	10	100	5.4	54	7	1
	717	727	10	218.54	221.59	3.05	10	100	7.2	72	16	2
	727	737	10	221.59	224.64	3.05	10	100	3.1	31	11	1
	737	747	10	224.64	227.69	3.05	9.4	94	2.3	23	7	1
	747	757	10	227.69	230.73	3.05	10	100	1.8	18	6	1
	757	767	10	230.73	233.78	3.05	10	100	1.5	15	4	3
	767	777	10	233.78	236.83	3.05	9.2	92	1.3	13	9	1
	777	787	10	236.83	239.88	3.05	10	100	6.3	63	10	1
	787	797	10	239.88	242.93	3.05	10	100	8.6	86	9	5
	797	807	10	242.93	245.97	3.05	10	100	2.3	23	7	1
	807	817	10	245.97	249.02	3.05	10	100	4.2	42	8	1
	817	827	10	249.02	252.07	3.05	9	90	3.2	32	2	1
	827	837	10	252.07	255.12	3.05	10	100	5.8	58	18	15
	837	847	10	255.12	258.17	3.05	10	100	2.4	24	9	4
	847	857	10	258.17	261.21	3.05	10	100	3	30	9	3
	857	867	10	261.21	264.26	3.05	10	100	5	50	9	3
	867	877	10	264.26	267.31	3.05	10	100	6.9	69	12	5
	877	887	10	267.31	270.36	3.05	10	100	7.4	74	11	3
	887	897	10	270.36	273.41	3.05	9.7	97	5.9	59	21	4
	897	907	10	273.41	276.45	3.05	10	100	6.6	66	26	4
	907	917	10	276.45	279.50	3.05	10	100	5.4	54	16	3
	917	927	10	279.50	282.55	3.05	10	100	6.7	67	23	4
	927	937	10	282.55	285.60	3.05	10	100	6.8	68	24	3
	937	947	10	285.60	288.65	3.05	10	100	5.5	55	19	3
	947	957	10	288.65	291.69	3.05	10	100	5.4	54	21	4

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	957	967	10	291.69	294.74	3.05	10	100	6.3	63	17	4
	967	977	10	294.74	297.79	3.05	10	100	7.9	79	13	2
	977	987	10	297.79	300.84	3.05	10	100	4.5	45	19	3
	987	997	10	300.84	303.89	3.05	10	100	5.5	55	12	4
	997	1007	10	303.89	306.93	3.05	10	100	6.2	62	28	7
	1007	1017	10	306.93	309.98	3.05	10	100	4.3	43	15	7
	1017	1027	10	309.98	313.03	3.05	10	100	2.1	21	7	1
	1027	1037	10	313.03	316.08	3.05	10	100	6.6	66	8	3
	1037	1047	10	316.08	319.13	3.05	10	100	0	0	2	1
	1047	1057	10	319.13	322.17	3.05	10	100	1.4	14	6	0
	1057	1067	10	322.17	325.22	3.05	10	100	4.9	49	6	4


1027

DDH / Location / Tests		Lithology							Alteration							
D-11-44		Litho. Code	Lith. from(ft)	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments
Az :000	290	NQM	14.00	4.27	352.80	107.53	338.80	103.27	A3,P1	14.00	4.27	48.00	14.63	34.00	10.36	Top 14 to 25 ft extremely limonitic
incl :	60	Apl	352.80	107.53	481.20	146.67	128.40	39.14	A2-3,P1	48.00	14.63	66.90	20.39	18.90	5.76	and gouged
UTM E :	378525.00	NQM	481.20	146.67	482.20	146.97	1.00	0.30	A3,P1	66.90	20.39	67.40	20.54	0.50	0.15	NQM/Apl contact at 352.8 is 20° tca.
UTM N :	5982752.00	Apl	482.20	146.97	485.80	148.07	3.60	1.10	A1-2,P1	67.40	20.54	137.40	41.88	70.00	21.34	
elevation-m	1304.00	NQM	485.80	148.07	577.00	175.87	91.20	27.80	A2-3,P1	137.40	41.88	165.90	50.57	28.50	8.69	NQM at 481.2 to 482.2 is all gouged
(handheld gps)(m)	2.5				eoh				A3,P1	165.90	50.57	175.60	53.52	9.70	2.96	
Casing fr (ft))	0								A3	175.60	53.52	178.20	54.32	2.60	0.79	
Casing to(ft)	14								A3,P1	178.20	54.32	182.00	55.47	3.80	1.16	
Casing to (m)	4.27								A1-2,P1	182.00	55.47	280.00	85.34	98.00	29.87	
Casing Size	HQ								A3,P1	280.00	85.34	292.00	89.00	12.00	3.66	
NQ from (m)	4.27								A1-2,P1	292.00	89.00	318.80	97.17	26.80	8.17	
NQ to (m)	175.87								A2-3,P1	318.80	97.17	348.70	106.28	29.90	9.11	
Total Depth(m)	175.8								P2	348.70	106.28	349.50	106.53	0.80	0.24	
Start date	May 24?/2011								A3,P1	349.50	106.53	351.00	106.98	1.50	0.46	
finish date	May 25/2011								P2	351.00	106.98	352.90	107.56	1.90	0.58	
logged by:	T.Millinoff								A2-3,P1,QSP	352.90	107.56	577.00	175.87	224.10	68.31	last P1 envelope has small vuggy qv
	S.Fitchett											eoh				// to core axis w tr py,cpy,mo
Oxidation to 130'																
TESTS:	No tests															
Reflex at: :																
Reflex Az:																
Reflex Corrected:																
Reflex incl																
Reflex at :																
Reflex Az:																
Reflex Corrected:																
Reflex incl																
Reflex at :																
Reflex Az:																
Reflex Corrected:																
Reflex incl																

sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	veins/interva	% MoS2	% Mo
38082	14	17	4.27	5.18	0.91		3.00	0.009	0.005
38083	17	27	5.18	8.23	3.05		10.00	0.01	0.006
38084	27	37	8.23	11.28	3.05		16.00	0.012	0.007
38085	37	47	11.28	14.33	3.05		15.00	0.022	0.013
38086	duplicate of 38085							0.021	0.013
38087	47	57	14.33	17.37	3.05		19.00	0.006	0.004
38088	57	67	17.37	20.42	3.05		11.00	0.016	0.01
38089	67	77	20.42	23.47	3.05		11.00	0.015	0.009
38090	standard							0.113	0.068
38091	77	87	23.47	26.52	3.05		12.00	0.006	0.004
38092	87	97	26.52	29.57	3.05		14.00	0.008	0.005
38093	97	107	29.57	32.61	3.05		13.00	0.005	0.003
38094	107	117	32.61	35.66	3.05		7.00	0.004	0.002
38095	117	127	35.66	38.71	3.05		9.00	0.011	0.007
38096	127	137	38.71	41.76	3.05		7.00	0.003	0.002
38097	137	147	41.76	44.81	3.05		12.00	0.027	0.016
38098	147	157	44.81	47.85	3.05		5.00	0.002	0.001
38099	157	167	47.85	50.90	3.05		6.00	0.015	0.009
38100	blank							<0.001	<0.001
38101	167	177	50.90	53.95	3.05		4.00	0.005	0.003
38102	177	187	53.95	57.00	3.05		10.00	0.032	0.019
38103	187	197	57.00	60.05	3.05		10.00	0.008	0.005
38104	197	207	60.05	63.09	3.05		6.00	0.006	0.004
38105	207	217	63.09	66.14	3.05		7.00	0.005	0.003
38106	duplicate of 38105							0.005	0.003
38107	217	227	66.14	69.19	3.05		5.00	0.015	0.009
38108	227	237	69.19	72.24	3.05			0.007	0.004
38109	237	247	72.24	75.29	3.05		9.00	0.002	0.001
38110	standard							0.114	0.068
38111	247	257	75.29	78.33	3.05		8.00	0.011	0.007
38112	257	267	78.33	81.38	3.05		3.00	0.006	0.004
38113	267	277	81.38	84.43	3.05		13.00	0.046	0.028
38114	277	287	84.43	87.48	3.05		19.00	0.023	0.014
38115	287	297	87.48	90.53	3.05		19.00	0.012	0.007
38116	297	307	90.53	93.57	3.05		15.00	0.028	0.017
38117	307	317	93.57	96.62	3.05		10.00	0.018	0.011
38118	317	327	96.62	99.67	3.05		9.00	0.011	0.007
38119	327	337	99.67	102.72	3.05		7.00	0.009	0.005
38120	blank							<0.001	<0.001
38121	337	347	102.72	105.77	3.05		15.00	0.018	0.011
38122	347	357	105.77	108.81	3.05		20.00	0.254	0.152
38123	357	367	108.81	111.86	3.05		10.00	0.1	0.06
38124	367	377	111.86	114.91	3.05		17.00	0.021	0.013
38125	377	387	114.91	117.96	3.05		26.00	0.043	0.026
38126	duplicate of 38125							0.045	0.027
38127	387	397	117.96	121.01	3.05		25.00	0.007	0.004
38128	397	407	121.01	124.05	3.05		13...	0.009	0.005
38129	407	417	124.05	127.10	3.05			0.029	0.017
38130	standard							0.113	0.068
38131	417	427	127.10	130.15	3.05			0.025	0.015
38132	427	437	130.15	133.20	3.05			0.013	0.008
38133	437	447	133.20	136.25	3.05			0.01	0.006
38134	447	457	136.25	139.29	3.05			0.013	0.008
38135	457	467	139.29	142.34	3.05			0.021	0.013
38136	467	477	142.34	145.39	3.05			0.04	0.024
38137	477	487	145.39	148.44	3.05			0.013	0.008
38138	487	497	148.44	151.49	3.05			0.018	0.011
38139	497	507	151.49	154.53	3.05			0.007	0.004
38140	blank							<0.001	<0.001
38141	507	517	154.53	157.58	3.05			0.018	0.011
38142	517	527	157.58	160.63	3.05			0.003	0.002
38143	527	537	160.63	163.68	3.05			0.003	0.002
38144	537	547	163.68	166.73	3.05			0.002	0.001
38145	547	557	166.73	169.77	3.05			0.007	0.004
38146	duplicate of 38145							0.006	0.004
38147	557	567	169.77	172.82	3.05			0.016	0.01
38148	567	577	172.82	175.87	3.05			0.011	0.007
	eoh								

	Oriented Core Structures						
DDH No.	**depth(ft)**	**depth (to ft)**	**depth (m)**	**Structure Code**	**Alpha angle**	**Beta angle**	**Comments**
	14	31.6	9.63	F2			
		30	9.14	V1	33		20 mm pale BQ in extremely limonitic,n py,wad min qv
		144.2	43.95	V1	30		2 mm qtz-mo vein w 2-3 mm equiv mo
	223.7	237	72.24	F2			
		282.4	86.08	V1, Bx	30		30 mm blk and white qtz, bx'd
		284.2	86.62	V1, Bx	50		31 mm blk and white qtz, bx'd
	318.9	320.2	97.60	V1			10 mm massive py seam w large QSP envelope
		378.5	115.37	V1	45		qv w layers of mo 3-4mm
		349.7	106.59	F	40		heavily coated frac w mo and 30-40 mm kspar envel with diss mo thru-out
		405.6	123.63	V1	40		12 mm qv w tr mo
	406	407.8	124.30	F2			argillic alt gouged aplite w brkn qv and mo
		418.2	127.47	V1	45		40 mm white qv w coarse mo (to 5mm) and one laminae of mo (1/2mm)
		427.6	130.33	F	50		2-3 mm mo on frac w diss py
		459.8	140.15	V1	40		4 mm qv w 2?mm mo
		464.9	141.70	V2			20 mm brkn ribbon qtz-mo qv
		470.6	143.44	V1	40		white barren qv
		467.5	142.49	V1	40		8mm mo-py-qtz vein w 2+mm mo
		471	143.56	F	34		3 mm mo + diss py on frac surface
	467	567	172.82	V3			several comb qtz and vuggy qtz veins from 467 to eoh
		476.3	145.18	V2,Bx	0		diss mo in qv and in frac fill in Bx?
		480.6	146.49	V1	80		2 mm ribbon vein w offset fractures // to core axis (-60)
		488.9	149.02	V1	35		2-3 mm drk blue qv w heavily diss fine mo so 2-3mm mo
		487.7	148.65	V1	0		20 mm wide QSP envelope on frac
		565.6	172.39	V1	25		2-3 mm dark qv - diss mo in qv at least 2mm mo
		577	175.87	V1			last P1 envelope has small vuggy qv // to core axis w tr py,cpy,mo

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
D-11-44	14	17	3				3		0		3	tr
	17	27	10				10		4.3		10	tr
	27	37	10				10		3.9		16	tr
	37	47	10				10		5.6		15	11
	47	57	10				9.7		7.3		19	4
	57	67	10				10		8.4		11	9
	67	77	10				10		7.6		11	9
	77	87	10				10		5.4		12	5
	87	97	10				10		6.1		14	3
	97	107	10				10		7.1		13	tr
	107	117	10				10		5.9		7	2
	117	127	10				10		4.1		9	tr
	127	137	10				10		3.2		7	6
	137	147	10				10		4.2		12	5
	147	157	10				10		4.5		5	1
	157	167	10				10		6.8		6	3
	167	177	10				10		2.7		4	2
	177	187	10				10		5.8		10	8
	187	197	10				10		3.4		10	3
	197	207	10				10		3.2		6	1
	207	217	10				10		2.3		7	2
	217	227	10				9.4		2.5		5	tr
	227	237	10				7.5		0			tr
	237	247	10				10		6.2		9	tr
	247	257	10				10		7.4		8	2
	257	267	10				10		5.4		3	tr
	267	277	10				10		6.5		13	4
	277	287	10				10		7.4		19	5
	287	297	10				10		4.8		19	2
	297	307	10				10		7.3		15	4
	307	317	10				10		3.8		10	7
	317	327	10				10		5.9		9	0
	327	337	10				10		6.7		7	6
	337	347	10				10		2.3		15	8
	347	357	10				10		3		20	29
	357	367	10				10		2.3		10	13
	367	377	10				10		1.2		\17	6
	377	387	10				1		1.3		26	5
	387	397	10				10		0		25	4
	397	407	10				10		1.4		17	4
	407	417	10				10		3.3		18	6
	417	427	10				10		3.4		21	17
	427	437	10				10		2.7		33	3
	437	447	10				10		2.6		21	2

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	447	457	10				10		1.5		17	7
	457	467	10				10		0.5		25	4
	467	477	10				10		0.5		7	3
	477	487	10				10		1.5		10	4
	487	497	10				10		7		11	2
	497	507	10				10		5.8		10	2
	507	517	10				10		7.2		5	3
	517	527	10				10		8.7		9	
	527	537	10				10		7.6		5	1
	537	547	10				10		8.2		9	
	547	557	10				10		6.4		13	tr
	557	567	10				10		4.9		19	1
	567	577					10		5.5		4	

DDH / Location / Tests		Lithology							Alteration																		
D-11-45		Litho. Code	Lith. from(ft)	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
Az :000	330.00	NQM	12.00	3.66	30.80	9.39	18.80	5.73	A2-3,P1	12.00	3.66	100.80	30.72	88.80	27.07		38149	12	17	3.66	5.18	1.52				0.007	0.004
incl :	-80.00	Apl	30.80	9.39	31.60	9.63	0.80	0.24	A3,P1	100.80	30.72	107.40	32.74	6.60	2.01		38150	standard								0.115	0.069
UTM E :	378373.00	NQM	31.60	9.63	92.40	28.16	60.80	18.53	A2-3,P1	107.40	32.74	162.40	49.50	55.00	16.76		38151	17	27	5.18	8.23	3.05				0.004	0.002
UTM N :	5982714.00	Apl	92.40	28.16	92.80	28.29	0.40	0.12	A3,P1	162.40	49.50	189.60	57.79	27.20	8.29		38152	27	37	8.23	11.28	3.05				0.006	0.004
elevation-m	1292.00	NQM	92.80	28.29	525.50	160.17	432.70	131.89	A2-3,P1	189.60	57.79	206.00	62.79	16.40	5.00		38153	37	47	11.28	14.33	3.05				0.006	0.004
(handheld gps)(m)	2.30	Apl	525.50	160.17	543.30	165.60	17.80	5.43	A3,P2	206.00	62.79	219.70	66.96	13.70	4.18	variably alt A2-3 aplite, nice mo above	38154	47	57	14.33	17.37	3.05				0.007	0.004
Casing fr (ft))	0.00	NQM	543.30	165.60	669.20	203.97	125.90	38.37	A2-3,P1,QSP	219.70	66.96	450.00	137.16	230.30	70.20		38155	57	67	17.37	20.42	3.05				0.01	0.006
Casing to(ft)	12.00	Apl	669.20	203.97	670.10	204.25	0.90	0.27	A1-2,P1,QSP	450.00	137.16	611.40	186.35	161.40	49.19	pink unalt sm aplite at 669.2-670.1'	38156	67	77	20.42	23.47	3.05				0.008	0.005
Casing to (m)	3.66	NQM	670.10	204.25	*917.00*	279.50	246.90	75.26	P2,QSP	611.40	186.35	613.00	186.84	1.60	0.49	w mo veinlets	38157	77	87	23.47	26.52	3.05				0.01	0.006
Casing Size	HQ				eoh				A3,P1,QSP	613.00	186.84	626.00	190.80	13.00	3.96		38158	87	97	26.52	29.57	3.05				0.028	0.017
NQ from (m)	3.66								A2,P1,QSP	626.00	190.80	680.00	207.26	54.00	16.46		38159	97	107	29.57	32.61	3.05				0.007	0.004
NQ to (m)	279.50								A1-2,P1,QSP	680.00	207.26	822.10	250.58	142.10	43.31		38160	blank								<0.001	<0.001
Total Depth(m)	279.50								P2,QSP	822.10	250.58	885.20	269.81	63.10	19.23		38161	107	117	32.61	35.66	3.05				0.004	0.002
Start date	May 27 2011								A2-3,P1	885.20	269.81	917.00	279.50	31.80	9.69		38162	117	127	35.66	38.71	3.05				0.009	0.005
finish date	May 28 2011											eoh					38163	127	137	38.71	41.76	3.05				0.005	0.003
logged by:	T.Millinof																38164	137	147	41.76	44.81	3.05				0.01	0.006
	S.Fitchett																38165	147	157	44.81	47.85	3.05				0.012	0.007
																	38166	duplicate of 38165								0.016	0.01
TESTS:																	38167	157	167	47.85	50.90	3.05				0.032	0.019
Reflex at: :	273m	917															38168	167	177	50.90	53.95	3.05				0.012	0.007
Reflex Az:	305.30																38169	177	187	53.95	57.00	3.05				0.039	0.023
Reflex Corrected:	326.30																38170	standard								0.112	0.067
Reflex incl	-78.40																38171	187	197	57.00	60.05	3.05				0.024	0.014
																	38172	197	207	60.05	63.09	3.05				0.01	0.006
Reflex at :	135m	450															38173	207	217	63.09	66.14	3.05				0.003	0.002
Reflex Az:	300.10																38174	217	227	66.14	69.19	3.05				0.008	0.005
Reflex Corrected:	321.10																38175	227	237	69.19	72.24	3.05				0.005	0.003
Reflex incl	-78.00																38176	237	247	72.24	75.29	3.05				0.063	0.038
																	38177	247	257	75.29	78.33	3.05				0.005	0.003
Reflex at :																	38178	257	267	78.33	81.38	3.05				0.004	0.002
Reflex Az:																	38179	267	277	81.38	84.43	3.05				0.004	0.002
Reflex Corrected:																	38180	blank								<0.001	<0.001
Reflex incl																	38181	277	287	84.43	87.48	3.05				0.009	0.005
																	38182	287	297	87.48	90.53	3.05				0.003	0.002
																	38183	297	307	90.53	93.57	3.05				0.006	0.004
																	38184	307	317	93.57	96.62	3.05				0.002	0.001
																	38185	317	327	96.62	99.67	3.05				0.003	0.002
																	38186	duplicate of 38185								0.003	0.002
																	38187	327	337	99.67	102.72	3.05				0.006	0.004
																	38188	337	347	102.72	105.77	3.05				0.004	0.002
																	38189	347	357	105.77	108.81	3.05				0.004	0.002
																	38190	standard								0.112	0.067
																	38191	357	367	108.81	111.86	3.05				0.008	0.005
																	38192	367	377	111.86	114.91	3.05				0.008	0.005
																	38193	377	387	114.91	117.96	3.05				0.007	0.004
																	38194	387	397	117.96	121.01	3.05				0.012	0.007
																	38195	397	407	121.01	124.05	3.05				0.006	0.004
																	38196	407	417	124.05	127.10	3.05				0.021	0.013
																	38197	417	427	127.10	130.15	3.05				0.006	0.004
																	38198	427	437	130.15	133.20	3.05				0.005	0.003
																	38199	437	447	133.20	136.25	3.05				0.009	0.005
																	38200	blank								<0.001	<0.001
																	38201	447	457	136.25	139.29	3.05				0.002	0.001

DDH / Location / Tests		Lithology							Alteration																		
D-11-45		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
																	38202	457	467	139.29	142.34	3.05				0.002	0.001
																	38203	467	477	142.34	145.39	3.05				0.043	0.026
																	38204	477	487	145.39	148.44	3.05				0.019	0.011
																	38205	487	497	148.44	151.49	3.05				0.014	0.008
																	38206	duplicate of 38205								0.012	0.007
																	38207	497	507	151.49	154.53	3.05				0.028	0.017
																	38208	507	517	154.53	157.58	3.05				0.007	0.004
																	38209	517	527	157.58	160.63	3.05				0.031	0.019
																	38210	standard								0.115	0.069
																	38211	527	537	160.63	163.68	3.05				0.05	0.03
																	38212	537	547	163.68	166.73	3.05				0.011	0.007
																	38213	547	557	166.73	169.77	3.05				0.012	0.007
																	38214	557	567	169.77	172.82	3.05				0.021	0.013
																	38215	567	577	172.82	175.87	3.05				0.016	0.01
																	38216	577	587	175.87	178.92	3.05				0.003	0.002
																	38217	587	597	178.92	181.97	3.05				0.008	0.005
																	38218	597	607	181.97	185.01	3.05				0.007	0.004
																	38219	607	617	185.01	188.06	3.05				0.021	0.013
																	38220	blank								<0.001	<0.001
																	38221	617	627	188.06	191.11	3.05				0.007	0.004
																	38222	627	637	191.11	194.16	3.05				0.042	0.025
																	38223	637	647	194.16	197.21	3.05				0.005	0.003
																	38224	647	657	197.21	200.25	3.05				0.005	0.003
																	38225	657	667	200.25	203.30	3.05				0.022	0.013
																	38226	duplicate of 38225								0.021	0.013
																	38227	667	677	203.30	206.35	3.05				0.008	0.005
																	38228	677	687	206.35	209.40	3.05				0.003	0.002
																	38229	687	697	209.40	212.45	3.05				0.003	0.002
																	38230	standard								0.114	0.068
																	38231	697	707	212.45	215.49	3.05				0.01	0.006
																	38232	707	717	215.49	218.54	3.05				0.006	0.004
																	38233	717	727	218.54	221.59	3.05				0.005	0.003
																	38234	727	737	221.59	224.64	3.05				0.006	0.004
																	38235	737	747	224.64	227.69	3.05				0.005	0.003
																	38236	747	757	227.69	230.73	3.05				0.007	0.004
																	38237	757	767	230.73	233.78	3.05				0.01	0.006
																	38238	767	777	233.78	236.83	3.05				0.017	0.01
																	38239	777	787	236.83	239.88	3.05				0.012	0.007
																	38240	blank								<0.001	<0.001
																	38241	787	797	239.88	242.93	3.05				0.011	0.007
																	38242	797	807	242.93	245.97	3.05				0.009	0.005
																	38243	807	817	245.97	249.02	3.05				0.027	0.016
																	38244	817	827	249.02	252.07	3.05				0.011	0.007
																	38245	827	837	252.07	255.12	3.05				0.005	0.003
																	38246	duplicate of 38245								0.005	0.003
																	38247	837	847	255.12	258.17	3.05				0.006	0.004
																	38248	847	857	258.17	261.21	3.05				0.02	0.012
																	38249	857	867	261.21	264.26	3.05				0.029	0.017
																sample series jumps from 38250	**38250**	standard								0.113	0.068
																to 38751	**38751**	867	877	264.26	267.31	3.05				**0.013**	**0.008**
																	38752	877	887	267.31	270.36	3.05				**0.009**	**0.005**
																	38753	887	897	270.36	273.41	3.05				**0.023**	**0.014**
																	38754	897	907	273.41	276.45	3.05				**0.007**	**0.004**
																	38755	907	917	276.45	279.50	3.05				**0.010**	**0.006**
																			eoh								

	Oriented Core Structures						
DDH No.	**dpth fr(ft)**	**depth to (ft)**	**depth (m)**	**Structure Code**	**Alpha angle**	**Beta angle**	**Comments**
D-11-45		17	5.18	V1	82		12 mm qtz-py-mo vein
		47	14.33	V1	85		25mm wide py-qtz vein
		77.2	23.53	V1	43		30 mm brkn vein w mo
		119.1	36.30	V1	45		3 mm diss mo in smaller 2mm wide vein and perimeter
		238.8	72.79	V1	30		4 mm ribbon vein
		238.8	72.79	V1	80		10mm ribbon vein w ,o-qtz
	298	299.2	91.20	F2, uct	33		upper contact of gouge marked by sharp contact w gouge at 33°
	231.5	233	71.02	F2			blocky gouge
	332.8	344.7	105.06	F2			blocky gouge
		367.9	112.14	V1	68		20 mm qv w blue qtz,py,mo
		426.2	129.91	V1	45		2-3 mm qv, 3 mm mo?
		443.8	135.27	V1	28		2 mm blue qtz vein
		493	150.27	V1	35		12 mm qv w 1-3mm mo along selvage
		497	151.49	V1	20		25mm qv w 2-3 mm mo along selvage and coarse diss py
		535.85	163.33	F	45		3 mm mo in each frac, two mineralized fracs cut off by 20° frac (min pushed up)
							min fracs are in kspar envelope, above QSP envelope at contact w aplite below
		613	186.84	V1	20		10-12 mm Qtz-carbonate-mo comb qtz -vuggy qtz vein. Vein has rim of dark blue-blk
							qtz, comb to vuggy qtz and then interior of calvite xtals to 15mm. Qtz crystals euhedral to 3mm.
		669.2	203.97	uct	40		aplite- unaltered, pink sugary textured
		669.45	204.05	V1	50		20 mm qtz-hem-py-mo vein (>hem and py, <mo)
		670.2	204.28	lct	40		aplite- unaltered, pink sugary textured
	677.4	678.7	206.87	F2	10		narrow fault gouge
			866.10	V1	30		2-3 mm qv, 3 mm mo?
			891.60	V1	30		10 mm comb qtz-vuggy qtz vein w mo on selvages and in fracs, py to 5 mm blebs, 3mm mo +
							see pictures>>

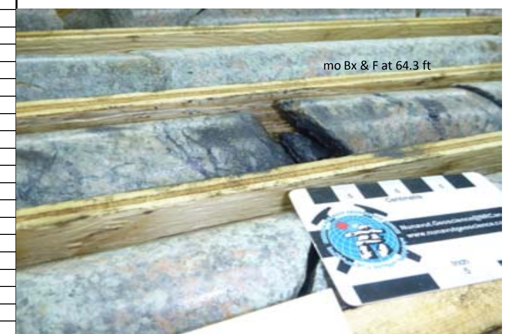
	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
	12	17	5				5		2.4		5	1
	17	27	10				10		5.3		6	1
	27	37	10				10		6.5		12	1
	37	47	10				10		6.5		9	1
	47	57	10				10		5.7		8	1
	57	67	10				10		6.4		14	
	67	77	10				10		5.7		16	1
	77	87	10				10		5.5		23	2
	87	97	10				10		5.2		18	1
	97	107	10				10		5.6		10	2
	107	117	10				10		8.7		19	
	117	127	10				10		3.6		17	6
	127	137	10				10		5.9		17	1
	137	147	10				10		6.8		14	1
	147	157	10				10		7.1		23	5
	157	167	10				10		6.3		17	
	167	177	10				9.8		7.5		18	6
	177	187	10				10		4.5		16	5
	187	197	10				10		4.9		21	1
	197	207	10				10		8.4		18	3
	207	217	10				10		2.6		3	tr
	217	227	10				10		5.9		7	1
	227	237	10				10		4.5		12	
	237	247	10				10		4		14	7
	247	257	10				10		5		9	
	257	267	10				10		5.6		13	2
	267	277	10				10		5.5		9	
	277	287	10				10		3.8		12	
	287	297	10				10		4.7		14	
	297	307	10				10		5.4		13	
	307	317	10				10		5.1		12	1
	317	327	10				10		6.4		13	
	327	337	10				10		3.3		6	
	337	347	10				10		0.8		6	1
	347	357	10				10		5.4		19	
	357	367	10				10		3.8		27	1
	367	377	10				10		2.4		15	1
	377	387	10				10		5.4		8	1
	387	397	10				10		4.3		12	4
	397	407	10				10		6.5		12	1
	407	417	10				10		6.8		17	7
	417	427	10				10		7.6		8	2
	427	437	10				10		8		9	3
	437	447	10				10		7.2		10	3

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	447	457	10				10		7.2		17	2
	457	467	10				10		8.3		15	2
	467	477	10				10		6.3		17	5
	477	487	10				10		9		25	10
	487	497	10				10		9.6		27	6
	497	507	10				10		7.6		18	4
	507	517	10				10		7.8		29	3
	517	527	10				10		6.9		28	5
	527	537	10				10		6.5		27	13
	537	547	10				10		3.2		26	4
	547	557	10				10		4.1		20	5
	557	567	10				10		8.2		24	4
	567	577	10				9.3		6.6		22	8
	577	587	10				10		10		17	
	587	597	10				10		9.2		17	2
	597	607	10				10		8.9		16	2
	607	617	10				10		9.4		19	4
	617	627	10				10		7.9		19	5
	627	637	10				9.1		0.2		24	7
	637	647	10				10		8		21	6
	647	657	10				10		9.4		22	2
	657	667	10				10		8.2		19	2
	667	677	10				10		8.4		11	3
	677	687	10				10		6.7		10	
	687	697	10				10		8.8		15	1
	697	707	10				10		8.9		20	2
	707	717	10				10		9		15	1
	717	727	10				10		8.1		10	
	727	737	10				10		8.7		21	1
	737	747	10				10		6.6		24	2
	747	757	10				10		6.5		23	4
	757	767	10				10		8.3		22	4
	767	777	10				10		8.6		21	5
	777	787	10				10		6.1		18	3
	787	797	10				10		7.9		19	5
	797	807	10				9.4		5		18	5
	807	817	10				10		9.9		22	8
	817	827	10				10		8.5		17	2
	827	837	10				10		7.8		14	2
	837	847	10				10		8		16	2
	847	857	10				10		7.5		10	4
	857	867	10				10		3.4		17	15
	867	877	10				10		7.8		11	3
	877	887	10				10		7.9		13	2
	887	897	10				10		5.7		10	7
	897	907	10				10		4.8		13	1
	907	917	10				10		9.1	9	2	

DDH / Location / Tests		Lithology							Alteration																		
D-11-46		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
Az :	65	NQM	13.00	3.96	37.70	11.49	24.70	7.53	A3,QSP	13.00	3.96	18.60	5.67	5.60	1.71		38756	13	17	3.96	5.18	1.22		0.00	10	0.002	0.001
incl :	-60	B	37.70	11.49	38.60	11.77	0.90	0.27	A2-3,P1,QSP	18.60	5.67	78.40	23.90	59.80	18.23	non magnetic, drk green aphanitic B	38757	17	27	5.18	8.23	3.05	5	0.02	12	0.022	0.013
UTM E :	378299.00	NQM	38.60	11.77	128.80	39.26	90.20	27.49	P2,QSP	78.40	23.90	84.30	25.69	5.90	1.80		38758	27	37	8.23	11.28	3.05	3	0.01	14	0.011	0.007
UTM N :	5982708.00	B	128.80	39.26	129.90	39.59	1.10	0.34	A2-3,P1,QSP	84.30	25.69	142.00	43.28	57.70	17.59	fluorite at 188,190 & 205 in NQM	38759	37	47	11.28	14.33	3.05	7	0.03	12	0.037	0.022
elevation-m	1289	NQM	129.90	39.59	697.00	212.45	567.10	172.85	A1-2,P1	142.00	43.28	253.00	77.11	111.00	33.83		38760	blank								<0.001	<0.001
(handheld gps)(m)	1.5				eoh				A3,P1	253.00	77.11	254.20	77.48	1.20	0.37		38761	47	57	14.33	17.37	3.05	3	0.01	13	0.006	0.004
Casing fr (ft))	0								P2	254.20	77.48	259.20	79.00	5.00	1.52		38762	57	67	17.37	20.42	3.05	59	0.24	13	0.066	0.04
Casing to(ft)	13								A3	259.20	79.00	260.10	79.28	0.90	0.27		38763	67	77	20.42	23.47	3.05	1	0.00	9	0.005	0.003
Casing to (m)	3.96								A2-3,P1	260.10	79.28	306.60	93.45	46.50	14.17		38764	77	87	23.47	26.52	3.05	5	0.02	10	0.01	0.006
Casing Size	HQ								A1-2,P1	306.60	93.45	412.00	125.58	105.40	32.13		38765	87	97	26.52	29.57	3.05	11	0.04	15	0.018	0.011
NQ from (m)	3.96								P1	412.00	125.58	467.00	142.34	55.00	16.76		38766	duplicate of 38765								0.023	0.014
NQ to (m)	212.45								A1-2,P1	467.00	142.34	474.00	144.48	7.00	2.13		38767	97	107	29.57	32.61	3.05	2	0.01	14	0.006	0.004
Total Depth(m)	212.45								A2-3,P1	474.00	144.48	578.00	176.17	104.00	31.70		38768	107	117	32.61	35.66	3.05		0.00	9	0.005	0.003
Start date	May 28 2011								A1,P1	578.00	176.17	697.00	212.45	36.27	11.06		38769	117	127	35.66	38.71	3.05	2	0.01	7	0.002	0.001
finish date	May 29 2011																38770	standard								0.111	0.067
logged by:	T.Millinoff																38771	127	137	38.71	41.76	3.05		0.00	6	0.003	0.002
	S.Fitchett																38772	137	147	41.76	44.81	3.05	5	0.02	11	0.008	0.005
																	38773	147	157	44.81	47.85	3.05	5	0.02	12	0.004	0.002
TESTS:																	38774	157	167	47.85	50.90	3.05	6	0.02	10	0.023	0.014
Reflex at: :	212.45m																38775	167	177	50.90	53.95	3.05	27	0.11	12	0.242	0.145
Reflex Az:	55.9																38776	177	187	53.95	57.00	3.05	6	0.02	8	0.056	0.034
Reflex Corrected:	76.9																38777	187	197	57.00	60.05	3.05	3	0.01	13	0.021	0.013
Reflex incl	-61.3																38778	197	207	60.05	63.09	3.05	6	0.02	16	0.009	0.005
																	38779	207	217	63.09	66.14	3.05		0.00	12	0.017	0.01
Reflex at :																	38780	blank								<0.001	<0.001
Reflex Az:																	38781	217	227	66.14	69.19	3.05		0.00	10	0.003	0.002
Reflex Corrected:																	38782	227	237	69.19	72.24	3.05		0.00	11	0.006	0.004
Reflex incl																	38783	237	247	72.24	75.29	3.05	2	0.01	18	0.007	0.004
																	38784	247	257	75.29	78.33	3.05	15	0.06	14	0.077	0.046
Reflex at :																	38785	257	267	78.33	81.38	3.05	4	0.02	10	0.01	0.006
Reflex Az:																	38786	duplicate of 38785								0.01	0.006
Reflex Corrected:																	38787	267	277	81.38	84.43	3.05	6	0.02	12	0.014	0.008
Reflex incl																	38788	277	287	84.43	87.48	3.05	10	0.04	9	0.02	0.012
																	38789	287	297	87.48	90.53	3.05	1	0.00	9	0.003	0.002
																	38790	standard								0.116	0.07
																	38791	297	307	90.53	93.57	3.05	2	0.01	8	0.007	0.004
																	38792	307	317	93.57	96.62	3.05		0.00	4	0.001	0.001
																	38793	317	327	96.62	99.67	3.05		0.00	15	0.003	0.002
																	38794	327	337	99.67	102.72	3.05	2	0.01	6	0.003	0.002
																	38795	337	347	102.72	105.77	3.05	3	0.01	9	0.002	0.001
																	38796	347	357	105.77	108.81	3.05	3	0.01	12	0.015	0.009
																	38797	357	367	108.81	111.86	3.05	5	0.02	19	0.009	0.005
																	38798	367	377	111.86	114.91	3.05	6	0.02	16	0.008	0.005
																	38799	377	387	114.91	117.96	3.05	2	0.01	11	0.003	0.002
																	38800	blank								<0.001	<0.001
																	38801	387	397	117.96	121.01	3.05	6	0.02	22	0.019	0.011
																	38802	397	407	121.01	124.05	3.05	1	0.00	17	0.005	0.003
																	38803	407	417	124.05	127.10	3.05	10	0.04	15	0.019	0.011
																	38804	417	427	127.10	130.15	3.05	2	0.01	12	0.006	0.004
																	38805	427	437	130.15	133.20	3.05		0.00	10	0.003	0.002

DDH / Location / Tests		Lithology							Alteration																		
D-11-46		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
																	38806		duplicate of 38805							0.003	0.002
																	38807	437	447	133.20	136.25	3.05	1	0.00	6	0.01	0.006
																	38808	447	457	136.25	139.29	3.05	4	0.02	11	0.019	0.011
																	38809	457	467	139.29	142.34	3.05	1	0.00	15	0.003	0.002
																	38810	standard								0.111	0.067
																	38811	467	477	142.34	145.39	3.05	2	0.01	8	0.004	0.002
																	38812	477	487	145.39	148.44	3.05	3	0.01	12	0.015	0.009
																	38813	487	497	148.44	151.49	3.05	5	0.02	12	0.014	0.008
																	38814	497	507	151.49	154.53	3.05		0.00	11	0.003	0.002
																	38815	507	517	154.53	157.58	3.05		0.00	6	0.007	0.004
																	38816	517	527	157.58	160.63	3.05	1	0.00	14	0.002	0.001
																	38817	527	537	160.63	163.68	3.05	1	0.00	12	0.003	0.002
																	38818	537	547	163.68	166.73	3.05	1	0.00	10	0.005	0.003
																	38819	547	557	166.73	169.77	3.05		0.00	9	0.003	0.002
																	38820	blank								<0.001	<0.001
																	38821	557	567	169.77	172.82	3.05	1	0.00	6	0.002	0.001
																	38822	567	577	172.82	175.87	3.05	1	0.00	9	0.004	0.002
																	38823	577	587	175.87	178.92	3.05	1	0.00	8	0.004	0.002
																	38824	587	597	178.92	181.97	3.05	0	0.00	3	0.003	0.002
																	38825	597	607	181.97	185.01	3.05	2	0.01	12	0.011	0.007
																	38826	duplicate of 38825								0.011	0.007
																	38827	607	617	185.01	188.06	3.05	3	0.01	9	0.007	0.004
																	38828	617	627	188.06	191.11	3.05	9	0.04	11	0.011	0.007
																	38829	627	637	191.11	194.16	3.05	7	0.03	9	0.001	0.001
																	38830	standard								0.112	0.067
																	38831	637	647	194.16	197.21	3.05	7	0.03	8	0.018	0.011
																	38832	647	657	197.21	200.25	3.05	3	0.01	8	0.008	0.005
																	38833	657	667	200.25	203.30	3.05	5	0.02	10	0.006	0.004
																	38834	667	677	203.30	206.35	3.05	11	0.04	16	0.06	0.036
																	38835	677	687	206.35	209.40	3.05	1	0.00	9	0.002	0.001
																	38836	687	697	209.40	212.45	3.05	5	0.02	12	0.052	0.031
																			eoh								

		Oriented Core Structures					
DDH No.	depth fr (ft)	dpth to(ft)	depth (m)	Structure Code	Alpha angle	Beta angle	Comments
D-11-46	34.4	39.9	12.16	F2			blocky
	142.2	258.8	78.88	F2			blocky
	281	286.6	87.36	F2			very A3 argillic gouge
	330.2	331.4	101.01	F2			
	477.7	483	147.22	F2,F			gouge and sheared rock
	506	515	156.97	F2			
	571	572	174.35	F2			
		37.7	11.49	uct	80		B
		19.4	5.91	V1	50		3-4 mm qv w qtz-mo-py, 1-2mm mo?
		19.8	6.04	V1	15		3-4 mm qv w qtz-mo-py, 1-2mm mo?
		37.7	11.49	V2	5		2 mm drk blue qv
		42.9	13.08	V1	15		5 mm drk blue qv w up to 4?mm mo
		64.3	19.60	F2,Bx	50		10-15 mm ? Mo as bx fill- much disintegrating in box
		93.8	28.59	V1	23		3 mm qv drk blue w 6? Mm mo along hinge
		111.6	34.02	V3	20		vuggy qtz w gypsum , py, galena , tr cpy.
		128.9	39.29	uct	48		B
		129.8	39.56	lct	48		B
		171	52.12	V1	25		3-5 mm mo coarsely diss in qv
		171.7	52.33	V1	12		3 mm qv w 3-5mm equiv mo diss
		172.1	52.46	V1	25		2 mm qv w 3+ mm mo diss
		188	57.30	V1	10		3-4mm vein of qtz-fluorite (purple-massive)
		253.6	77.30	V1	15		2 mm drk blue qv
		255.5	77.88	F			Mo on fracs in P2-miarolitic alt NQM
		282.3	86.05	V2			dark blue mo in gouged vein that is 20 mm - mix o qtz and mo - 20mm mo?
		411.4	125.39	V1	45		60 mm weakly ribboned qv - mo disseminated in thin faint layers and py layers to 3 mm
		518.85	158.15	V3	5		vuggy qtz filled rac w cpy,galena ,mo
	682.6	686	209.09	F2			fault gouge



	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
D-11-46	13	17	4				4		3.6		10	
	17	27	10				10		5.9		12	5
	27	37	10				10		3.7		14	3
	37	47	10				9.7		5.6		12	7
	47	57	10				10		7.2		13	3
	57	67	10				10		5.5		13	59
	67	77	10				10		6.6		9	1
	77	87	10				10		7		10	5
	87	97	10				10		6.1		15	11
	97	107	10				10		8.8		14	2
	107	117	10				10		7.3		9	
	117	127	10				10		8.5		7	2
	127	137	10				10		6.3		6	
	137	147	10				10		7		11	5
	147	157	10				10		4.6		12	5
	157	167	10				10		6.7		10	6
	167	177	10				10		5.8		12	27
	177	187	10				10		6.8		8	6
	187	197	10				10		6.4		13	3
	197	207	10				10		8.2		16	6
	207	217	10				10		3.6		12	
	217	227	10				10		5.1		10	
	227	237	10				10		5.3		11	
	237	247	10				10		3.6		18	2
	247	257	10				10		3.9		14	15
	257	267	10				10		4.8		10	4
	267	277	10				10		5.2		12	6
	277	287	10				10		4.8		9	10
	287	297	10				10		8.3		9	1
	297	307	10				10		7.3		8	2
	307	317	10				10		4.5		4	
	317	327	10				10		5.3		15	
	327	337	10				10		2.5		6	2
	337	347	10				10		6.7		9	3
	347	357	10				10		6.9		12	3
	357	367	10				10		5.7		19	5
	367	377	10				10		5.4		16	6
	377	387	10				10		5.5		11	2
	387	397	10				10		6.3		22	6
	397	407	10				10		7.5		17	1
	407	417	10				10		7.9		15	10
	417	427	10				10		8.4		12	2
	427	437	10				10		7.1		10	
	437	447	10				10		8		6	1

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	447	457	10				10		8.8		11	4
	457	467	10				10		7.7		15	1
	467	477	10				10		5		8	2
	477	487	10				10		4.5		12	3
	487	497	10				10		3.4		12	5
	497	507	10				10		6.1		11	
	507	517	10				10		1.7		6	
	517	527	10				10		7.1		14	1
	527	537	10				10		5.2		12	1
	537	547	10				10		6.6		10	1
	547	557	10				10		5.6		9	
	557	567	10				10		6.2		6	1
	567	577	10				10		4.6		9	1
	577	587	10				10		9		8	1
	587	597	10				9.8		8.9		3	tr
	597	607	10				10		4.2		12	2
	607	617	10				10		6		9	3
	617	627	10				10		6.2		11	9
	627	637	10				9		7.5		9	7
	637	647	10				10		8.2		8	7
	647	657	10				10		6.5		8	3
	657	667	10				10		7.5		10	5
	667	677	10				10		8.1		16	11
	677	687	10				10		6.8		9	1
	687	697	10				9.1		7.5		12	5

DDH / Location / Tests		Lithology							Alteration																			
D-11-47		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
Az :	245.00	NQM	14.00	4.27	57.00	17.37	43.00	13.11	A2-3,P1	14.00	4.27	42.00	12.80	28.00	8.53	46 & 47 same loc	38837	14	17	4.77	5.79	1.02	3	0.01	3	0.129	0.077	38837
incl :	-60.00	B	57.00	17.37	57.80	17.62	0.80	0.24	A1-2,P1	42.00	12.80	85.40	26.03	43.40	13.23		38838	17	27	5.18	8.23	3.05	13	0.05	14	0.077	0.046	38838
UTM E :	378299.00	NQM	57.80	17.62	21.60	6.58	-36.20	-11.03	A3	85.40	26.03	87.30	26.61	1.90	0.58	basalts in gouges next to mineralized aplite	38839	27	37	8.23	11.28	3.05	11	0.04	10	0.039	0.023	38839
UTM N :	5982708.00	B	21.60	6.58	218.90	66.72	197.30	60.14	A1-2,P1	87.30	26.61	177.00	53.95	89.70	27.34		38840	blank								<0.001	<0.001	38840
elevation-m	1289.00	NQM	218.90	66.72	229.90	70.07	11.00	3.35	A2-3,P1,QSP	177.00	53.95	191.50	58.37	14.50	4.42		38841	37	47	11.28	14.33	3.05	8	0.03	6	0.017	0.01	38841
(handheld gps)(m)	1.50	Apl	229.90	70.07	245.10	74.71	15.20	4.63	A3,QSP	191.50	58.37	211.65	64.51	20.15	6.14		38842	47	57	14.33	17.37	3.05	10	0.04	11	0.016	0.01	38842
Casing fr (ft))	0.00	NQM	245.10	74.71	251.00	76.50	5.90	1.80	A2-3,QSP	211.65	64.51	305.60	93.15	93.95	28.64		38843	57	67	17.37	20.42	3.05	8	0.03	4	0.103	0.062	38843
Casing to(ft)	14.00	Apl	251.00	76.50	277.10	84.46	26.10	7.96	A1-,P1-2	305.60	93.15	509.50	155.30	203.90	62.15		38844	67	77	20.42	23.47	3.05	1	0.00	4	0.01	0.006	38844
Casing to (m)	4.27	NQM	277.10	84.46	280.80	85.59	3.70	1.13	A3,P1-2	509.50	155.30	555.00	169.16	45.50	13.87		38845	77	87	23.47	26.52	3.05	0	0.00	3	0.014	0.008	38845
Casing Size	HQ	Apl	280.80	85.59	303.60	92.54	22.80	6.95	A1,P1	555.00	169.16	567.00	172.82	12.00	3.66		38846	duplicate of 38845								0.014	0.008	38846
NQ from (m)	4.70	NQM	303.60	92.54	567.00	172.82	263.40	80.28				eoh					38847	87	97	26.52	29.57	3.05	2	0.01	9	0.011	0.007	38847
NQ to (m)	172.82				eoh												38848	97	107	29.57	32.61	3.05	0	0.00	9	0.003	0.002	38848
Total Depth(m)	172.82																38849	107	117	32.61	35.66	3.05	12	0.05	10	0.007	0.004	38849
Start date	May 29 2011																38850	standard								0.112	0.067	38850
finish date	May 30 2011																38851	117	127	35.66	38.71	3.05	6	0.02	9	0.032	0.019	38851
logged by:	T.Millinoff																38852	127	137	38.71	41.76	3.05	3	0.01	9	0.003	0.002	38852
	S.Fitchett																38853	137	147	41.76	44.81	3.05	2	0.01	10	0.005	0.003	38853
oxidation to	26.43m																38854	147	157	44.81	47.85	3.05	3	0.01	11	0.006	0.004	38854
																	38855	157	167	47.85	50.90	3.05	0	0.00	4	0.002	0.001	38855
TESTS:																	38856	167	177	50.90	53.95	3.05	0	0.00	11	0.007	0.004	38856
Reflex at: m	86.00																38857	177	187	53.95	57.00	3.05	4	0.02	10	0.003	0.002	38857
Reflex Az:																	38858	187	197	57.00	60.05	3.05	2	0.01	9	0.005	0.003	38858
Reflex Corrected:																	38859	197	207	60.05	63.09	3.05	2	0.01	4	0.018	0.011	38859
Reflex incl																	38860	blank								<0.001	<0.001	38860
																	38861	207	217	63.09	66.14	3.05	4	0.02	7	0.003	0.002	38861
Reflex at :	172.82																38862	217	227	66.14	69.19	3.05	9	0.04	11	0.031	0.019	38862
Reflex Az:	237.70																38863	227	237	69.19	72.24	3.05	32	0.13	12	0.167	0.1	38863
Reflex Corrected:	258.70																38864	237	247	72.24	75.29	3.05	27	0.11	33	0.184	0.11	38864
Reflex incl	-61.40																38865	247	257	75.29	78.33	3.05	6	0.02	22	0.013	0.008	38865
																	38866	duplicate of 38865								0.012	0.007	38866
Reflex at :																	38867	257	267	78.33	81.38	3.05	6	0.02	36	0.03	0.018	38867
Reflex Az:																	38868	267	277	81.38	84.43	3.05	14	0.06	34	0.03	0.018	38868
Reflex Corrected:																	38869	277	287	84.43	87.48	3.05	44	0.18	10	0.061	0.037	38869
Reflex incl																	38870	standard								0.116	0.07	38870
																	38871	287	297	87.48	90.53	3.05	18	0.07	35	0.067	0.04	38871
																	38872	297	307	90.53	93.57	3.05	21	0.08	40	0.039	0.023	38872
																	38873	307	317	93.57	96.62	3.05	8	0.03	6	0.041	0.025	38873
																	38874	317	327	96.62	99.67	3.05	7	0.03	18	0.039	0.023	38874
																	38875	327	337	99.67	102.72	3.05	3	0.01	7	0.013	0.008	38875
																	38876	337	347	102.72	105.77	3.05	3	0.01	10	0.018	0.011	38876
																	38877	347	357	105.77	108.81	3.05	4	0.02	7	0.025	0.015	38877
																	38878	357	367	108.81	111.86	3.05	6	0.02	10	0.006	0.004	38878
																	38879	367	377	111.86	114.91	3.05	1	0.00	16	0.007	0.004	38879
																	38880	blank								<0.001	<0.001	38880
																	38881	377	387	114.91	117.96	3.05	1	0.00	13	0.014	0.008	38881
																	38882	387	397	117.96	121.01	3.05	0	0.00	10	0.007	0.004	38882
																	38883	397	407	121.01	124.05	3.05	0	0.00	5	0.003	0.002	38883
																	38884	407	417	124.05	127.10	3.05	0	0.00	5	0.003	0.002	38884
																	38885	417	427	127.10	130.15	3.05	0	0.00	11	0.002	0.001	38885
																	38886	duplicate of 38885								0.002	0.001	38886
																	38887	427	437	130.15	133.20	3.05	0	0.00	10	0.007	0.004	38887
																	38888	437	447	133.20	136.25	3.05	0	0.00	3	0.002	0.001	38888

DDH / Location / Tests		Lithology							Alteration																		
D-11-47		Litho. Code	Lith. from(ft)	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
																	38889	447	457	136.25	139.29	3.05	0	0.00	10	0.006	0.004	38889
																	38890	standard								0.111	0.067	38890
																	38891	457	467	139.29	142.34	3.05	0	0.00	6	0.002	0.001	38891
																	38892	467	477	142.34	145.39	3.05	0	0.00	13	0.002	0.001	38892
																	38893	477	487	145.39	148.44	3.05	0	0.00	11	0.004	0.002	38893
																	38894	487	497	148.44	151.49	3.05	0	0.00	8	0.007	0.004	38894
																	38895	497	507	151.49	154.53	3.05	0	0.00	5	0.006	0.004	38895
																	38896	507	517	154.53	157.58	3.05	3	0.01	5	0.032	0.019	38896
																	38897	517	527	157.58	160.63	3.05	0	0.00	6	0.011	0.007	38897
																	38898	527	537	160.63	163.68	3.05	0	0.00	10	0.004	0.002	38898
																	38899	537	547	163.68	166.73	3.05	0	0.00	8	0.002	0.001	38899
																	38900	blank								<0.001	<0.001	38900
																	38901	547	557	166.73	169.77	3.05	1	0.00	14	0.004	0.002	38901
																	38902	557	567	169.77	172.82	3.05	0	0.00	4	0.002	0.001	38902

		Oriented Core Structures					
DDH No.	**depth fr (ft)**	**dpth to (ft)**	**depth (m)**	**Structure Code**	**Alpha angle**	**Beta angle**	**Comments**
D-11-47	12	14	4.27	F2			gouge, w many mineralized veins and limonite
		18.3	5.58	V1	12		3 mm drk blue qv w <1/2% diss py
	85.4	87.6	26.70	F2			
		216	65.84	uct	20		upper contact w basalt
	192	205	62.48	F2			part of gouge is silicified, lots of vuggy qtz, py, rounded qtz grains and pebbles
							also mo-shiny -drk blue to black in grey-green alt aplite- some drk olive green
		243.3	74.16	V1 uct	30		
		243.3	74.16	V1, lct	65		very rich mo-mineralized vein, several 2-3mm py ribbons & pure shiny blue mo ribbons
		230.7	70.32	uct	15		aplite
	281.1	283		F2			limonitic gouge w some blk qtz
	284.8	287.60		Si			limonitic , vuggy, siliceous section in Aplite
	283.8	285.3		Bx			Bx in Apl w mo drk blue frac fill
		296.7		V1	36		12mm qv w coarse mo diss w py and chlorite
		301.8		V1	45		2 mm qv w 2-3 mm mo,py
		305.1		lct	42		Aplite, contact mrked by QSP vein
		307.4		V1	15		8 mm qv w coarse diss mo
		337.7		V2			fluorite diss in frac/ see more w UV light- 1-2%?
		348.6		V1	35		blebs of mo to 2 mm in 3 mm drk blue qv
	509.4	548		F2			very finely ground gouge, some alteration similar to in aplite afterwards- QSP but no min

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
DDH-11-47	14	17	3				3.8		1.2		3	3
	17	27	10				10		6.6		14	13
	27	37	10				9.5		8.1		10	11
	37	47	10				10		5.7		6	8
	47	57	10				10		6.2		11	10
	57	67	10				10		8.3		4	8
	67	77	10				10		7.6		4	1
	77	87	10				10		3.4		3	0
	87	97	10				9.6		9.2		9	2
	97	107	10				10		9		9	0
	107	117	10				10		8.6		10	12
	117	127	10				10		8.1		9	6
	127	137	10				10		7.7		9	3
	137	147	10				10		6.6		10	2
	147	157	10				10		9		11	3
	157	167	10				10		8.6		4	0
	167	177	10				10		9.4		11	0
	177	187	10				10		8.4		10	4
	187	197	10				9.6		5.2		9	2
	197	207	10				10		7.1		4	2
	207	217	10				10		8.1		7	4
	217	227	10				10		5.8		11	9
	227	237	10				10		5.2		12	32
	237	247	10				10		7.1		33	27
	247	257	10				10		8.8		22	6
	257	267	10				10		5.3		36	6
	267	277	10				9.9		7.7		34	14
	277	287	10				10		6.1		10	44
	287	297	10				10		6.9		35	18
	297	307	10				10		8.1		40	21
	307	317	10				9.9		8.9		6	8
	317	327	10				10		9.8		18	7
	327	337	10				10		9		7	3
	337	347	10				10		8.8		10	3
	347	357	10				10		8		7	4
	357	367	10				10		9.5		10	6
	367	377	10				10		9.4		16	1
	377	387	10				10		9.1		13	1
	387	397	10				10		8.7		10	tr
	397	407	10				10		8.4		5	tr
	407	417	10				10		9.2		5	tr
	417	427	10				10		6.4		11	tr
	427	437	10				10		8.5		10	tr
	437	447	10				10		7.8		3	tr
	447	457	10				10		9		10	tr
	457	467	10				10		10		6	tr
	467	477	10				9.8		9.2		13	tr
	477	487	10				10		8.8		11	tr
	487	497	10				10		8.4		8	tr
	497	507	10				10		9.1		5	tr
	507	517	10				10		2.1		5	3
	517	527	10				10		1.4		6	tr
	527	537	10				9.9		6.7		10	tr
	537	547	10				9.8		4		8	0
	547	557	10				10		7.2		14	1
	557	567	10				10		9.5		4	0

DDH / Location / Tests		Lithology							Alteration																		
D-11-48		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
Az :	330	NQM	12.00	3.66	46.70	14.23	34.70	10.58	A2-3,P1	12.00	3.66	26.10	7.96	14.10	4.30		38903	12	17	3.66	5.18	1.52			11	0.01	0.01
incl :	-80	B	46.70	14.23	47.30	14.42	0.60	0.18	P2	26.10	7.96	31.00	9.45	4.90	1.49	miarolitic cavity bearing P2	38904	17	27	5.18	8.23	3.05	5	0.02	6	0.01	0.01
UTM E :	378299	NQM	47.30	14.42	49.40	15.06	2.10	0.64	A2-3,P1	31.00	9.45	117.00	35.66	86.00	26.21		38905	27	37	8.23	11.28	3.05	2	0.01	5	0.01	0.01
UTM N :	5982708	B	49.40	15.06	50.00	15.24	0.60	0.18	A2-3,P1,QSP	117.00	35.66	154.00	46.94	37.00	11.28		38906	duplicate of 38905						0.00		0.01	0.01
elevation-m	1289	NQM	50.00	15.24	314.80	95.95	264.80	80.71	A3	154.00	46.94	156.00	47.55	2.00	0.61		38907	37	47	11.28	14.33	3.05		0.00	7	0.00	0.00
(handheld gps)	1.5	Apl	314.80	95.95	327.20	99.73	12.40	3.78	A2-3,P1,QSP	156.00	47.55	198.00	60.35	42.00	12.80	NQM, with aplite-veins that are 10	38908	47	57	14.33	17.37	3.05	6	0.02	8	0.04	0.02
Casing fr (ft))	0	NQM	327.20	99.73	501.00	152.70	173.80	52.97	A3, P1	198.00	60.35	205.00	62.48	7.00	2.13	to 20 mm in width, also from 400 ft	38909	57	67	17.37	20.42	3.05	15	0.06	7	0.00	0.00
Casing to(ft)	12				eoh				A2-3,P1,QSP	205.00	62.48	252.60	76.99	47.60	14.51	and down there are frequent vuggy	38910	standard						0.00		0.11	0.07
Casing to (m)	3.35								A1-2,P1	252.60	76.99	281.00	85.65	28.40	8.66	and comb qtz veins at 40-45,75 and 80	38911	67	77	20.42	23.47	3.05	2	0.01	12	0.01	0.00
Casing Size	HQ								A3	281.00	85.65	288.00	87.78	7.00	2.13	deg to core axis.	38912	77	87	23.47	26.52	3.05	4	0.02	17	0.02	0.01
NQ from (m)	3.35								A2-3,P1	288.00	87.78	290.50	88.54	2.50	0.76		38913	87	97	26.52	29.57	3.05	8	0.03	18	0.021	0.013
NQ to (m)	152.7								A1-2,P1	290.50	88.54	314.80	95.95	24.30	7.41		38914	97	107	29.57	32.61	3.05	6	0.02	20	0.007	0.004
Total Depth(m)	152.7								QSP	314.80	95.95	327.20	99.73	12.40	3.78		38915	107	117	32.61	35.66	3.05	14	0.06	22	0.089	0.053
Start date									A2,P1,QSP	327.20	99.73	393.60	119.97	66.40	20.24		38916	117	127	35.66	38.71	3.05	1	0.00	14	0.004	0.002
finish date									A2,P1,QSP	393.60	119.97	480.00	146.30	86.40	26.33		38917	127	137	38.71	41.76	3.05	6	0.02	8	0.02	0.012
logged by:	T.Millinof								A2,P1	480.00	146.30	480.80	146.55	0.80	0.24		38918	137	147	41.76	44.81	3.05	3	0.01	6	0.015	0.009
	S.Fitchett								A1,P1	480.80	146.55	501.00	152.70	20.20	6.16		38919	147	157	44.81	47.85	3.05	8	0.03	6	0.043	0.026
oxid to	23.04m											eoh					38920	blank						0.00		<0.001	<0.001
TESTS:																	38921	157	167	47.85	50.90	3.05	13	0.05	14	0.031	0.019
Reflex at: :	76.2																38922	167	177	50.90	53.95	3.05	7	0.03	22	0.029	0.017
Reflex Az:	311																38923	177	187	53.95	57.00	3.05	11	0.04	9	0.022	0.013
Reflex Corrected:	332																38924	187	197	57.00	60.05	3.05	5	0.02	17	0.022	0.013
Reflex incl	-81																38925	197	207	60.05	63.09	3.05	13	0.05	11	0.033	0.02
																	38926		duplicate of 38925					0.00		0.034	0.02
Reflex at :	152.7																38927	207	217	63.09	66.14	3.05	6	0.02	12	0.033	0.02
Reflex Az:	313																38928	217	227	66.14	69.19	3.05	10	0.04	19	0.021	0.013
Reflex Corrected:	334																38929	227	237	69.19	72.24	3.05	3	0.01	22	0.014	0.008
Reflex incl	-81																38930	standard						0.00		0.113	0.068
																	38931	237	247	72.24	75.29	3.05	5	0.02	26	0.016	0.01
Reflex at :																	38932	247	257	75.29	78.33	3.05	6	0.02	17	0.007	0.004
Reflex Az:																	38933	257	267	78.33	81.38	3.05	5	0.02	22	0.011	0.007
Reflex Corrected:																	38934	267	277	81.38	84.43	3.05	8	0.03	34	0.032	0.019
Reflex incl																	38935	277	287	84.43	87.48	3.05	3	0.01	16	0.011	0.007
																	38936	287	297	87.48	90.53	3.05	9	0.04	21	0.027	0.016
																	38937	297	307	90.53	93.57	3.05	6	0.02	23	0.03	0.018
																	38938	307	317	93.57	96.62	3.05	8	0.03	34	0.014	0.008
																	38939	317	327	96.62	99.67	3.05	15	0.06	43	0.06	0.036
																	38940	blank						0.00		<0.001	<0.001
																	38941	327	337	99.67	102.72	3.05	8	0.03	33	0.039	0.023
																	38942	337	347	102.72	105.77	3.05	9	0.04	30	0.033	0.02
																	38943	347	357	105.77	108.81	3.05	7	0.03	38	0.015	0.009
																	38944	357	367	108.81	111.86	3.05	12	0.05	32	0.03	0.018
																	38945	367	377	111.86	114.91	3.05	9	0.04	36	0.021	0.013
																	38946	duplicate of 38945						0.00		0.022	0.013
																	38947	377	387	114.91	117.96	3.05	3	0.01	29	0.011	0.007
																	38948	387	397	117.96	121.01	3.05	7	0.03	23	0.041	0.025
																	38949	397	407	121.01	124.05	3.05	7	0.03	26	0.016	0.01
																	38950	standard						0.00		0.116	0.07

DDH / Location / Tests		Lithology							Alteration																		
D-11-48		Litho. Code	Lith. from(ft)	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
																	38951	407	417	124.05	127.10	3.05	12	0.05	27	0.036	0.022
																	38952	417	427	127.10	130.15	3.05	3	0.01	25	0.014	0.008
																	38953	427	437	130.15	133.20	3.05	1	0.00	28	0.004	0.002
																	38954	437	447	133.20	136.25	3.05	5	0.02	25	0.021	0.013
																	38955	447	457	136.25	139.29	3.05	7	0.03	19	0.053	0.032
																	38956	457	467	139.29	142.34	3.05	7	0.03	14	0.011	0.007
																	38957	467	477	142.34	145.39	3.05	6	0.02	16	0.03	0.018
																	38958	477	487	145.39	148.44	3.05	3	0.01	23	0.011	0.007
																	38959	487	497	148.44	151.49	3.05	7	0.03	18	0.008	0.005
																	38960	blank						0.00		<0.001	<0.001
																	38961	497	501	151.49	152.70	1.22	3	0.01	14	0.008	0.005
																			eoh								

	Oriented Core Structures						
DDH No.	dpth from(ft)	depth to (ft)	depth (m)	Structure Code	Alpha angle	Beta angle	Comments
D-11-48		18.5	5.64	V2	20		2-3 mm mo veinlet
	25.2	39.6	12.07	F2			gouge
		57.15	17.42	V1,Bx	50		15 mm mo in bx'd vein
		88.4	26.94	V1	87		3mm mo equiv frac coat
		133.6	40.72				
		155.3	47.34	F	40		z fold of sheared blk ground up sulphide and clay minerals - see picture.>>>>>>>>>>>>>>>>>
		161.3	49.16	Bx	45		25 mm wide Bx w 15-20 mm mo as bx frac fill
		195.7	59.65	V1	50		35mm ribbon vein w 3-5 mm mo (qtz+mo), coarse py to 10mm- this vein x-cuts QSP veinlet
		198.7	60.56	V1	40		mo and black and white qtz 20mm vein
	207.6	209.7	63.92	F2			gouge
		217.8	66.39	V1	90		15mm ribbon vein assoc w smaller 1mm mo veinlet
	288	290.5	88.54	F2,lct	15		gouge
		306.9	93.54	V1	43		10 mm QSP vein w mo,py,
		321.7	98.05	V1	30		up to 15%
		341.6	104.12	V1	30		28mm vein :mo,py,qtz
		406.9	124.02	V2			3 mm wide drk blue qv cut of by comb qtz below
		406.9	124.02	V1	40		5-10mm qv
		435.4	132.71	V1	10		10mm comb qtz - no mo
		447.7	136.46	V1	25		2-4 mm mo in 6 mm qv
		494.2	150.63	V1	65		2-3mm qv w 2-3mm mo
		497.3	151.58	V1	20		10 mm qv w 1-2 mm mo
		497.9	151.76	F			1 mm mo

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
D-11-48	12	17	5				5		2.7		11	
	17	27	10				10		4.9		6	5
	27	37	10				10		4.9		5	2
	37	47	10				10		3.7		7	
	47	57	10				10		5.3		8	6
	57	67	10				10		6.2		7	15
	67	77	10				10		4.4		12	2
	77	87	10				10		6.8		17	4
	87	97	10				10		5.3		18	8
	97	107	10				10		6.4		20	6
	107	117	10				10		6.7		22	14
	117	127	10				10		7.6		14	1
	127	137	10				10		9.2		8	6
	137	147	10				10		8.5		6	3
	147	157	10				10		6.4		6	8
	157	167	10				10		7.3		14	13
	167	177	10				10		5.4		22	7
	177	187	10				10		4.9		9	11
	187	197	10				10		7.5		17	5
	197	207	10				10		4.1		11	13
	207	217	10				10		6.5		12	6
	217	227	10				10		5.8		19	10
	227	237	10				10		7.4		22	3
	237	247	10				10		8.5		26	5
	247	257	10				10		6.1		17	6
	257	267	10				10		6.8		22	5
	267	277	10				10		5.2		34	8
	277	287	10				9.4		5.4		16	3
	287	297	10				10		5.7		21	9
	297	307	10				10		7.8		23	6
	307	317	10				10		7.5		34	8
	317	327	10				10		1.8		43	15
	327	337	10				10		7.6		33	8
	337	347	10				10		7.2		30	9
	347	357	10				10		6		38	7
	357	367	10				10		4.7		32	12
	367	377	10				10		7.1		36	9
	377	387	10				10		6.7		29	3
	387	397	10				10		7.1		23	7
	397	407	10				10		6.3		26	7
	407	417	10				10		7.5		27	12
	417	427	10				10		6.8		25	3
	427	437	10				10		6.3		28	1
	437	447	10				10		6.7		25	5

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	447	457	10				10		6.8		19	7
	457	467	10				10		6.3		14	7
	467	477	10				10		5.4		16	6
	477	487	10				10		5.5		23	3
	487	497	10				10		3.3		18	7
	497	501	4				4		3.5		14	3

DDH / Location / Tests		Lithology							Alteration																		
D-11-54		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
Az :	330	NQM	11.00	3.35	112.70	34.35	101.70	31.00	A3,P1	11.00	3.35	191.00	58.22	180.00	54.86	very intense QSP from 223.5 to 231 ft	39283	11	17	3.35	5.18	1.83				0.084	0.05
incl :	90	Apl	112.70	34.35	150.00	45.72	37.30	11.37	A3	191.00	58.22	200.00	60.96	9.00	2.74		39284	17	27	5.18	8.23	3.05				0.101	0.061
UTM E :	378206	B	150.00	34.35	152.50	46.48	2.50	0.76	A3,P1,QSP	200.00	60.96	531.00	161.85	331.00	100.89	section of intense propylitic	39285	27	37	8.23	11.28	3.05				0.12	0.072
UTM N :	5982664	Apl	152.50	34.35	191.00	58.22	38.50	11.73	A2,P1,QSP,	531.00	161.85	637.00	194.16	106.00	32.31	alteration at 244-247.6	39286	duplicate of 39285								0.118	0.071
elevation-m	1283	NQM	191.00	58.22	198.60	60.53	7.60	2.32									39287	37	47	11.28	14.33	3.05				0.13	0.078
(handheld gps)		Apl	198.60	60.53	200.00	60.96	1.40	0.43									39288	47	57	14.33	17.37	3.05				0.065	0.039
Casing fr (ft))	0	NQM	200.00	60.96	341.00	103.94	1.40	0.43									39289	57	67	17.37	20.42	3.05				0.291	0.174
Casing to(ft)	3.35	B	341.00	60.96	341.30	104.03	1.40	0.43								plastic A3 Basalt (soft playdough txt)	39290	standard								0.115	0.069
Casing to (m)	HQ	NQM	341.30	60.96	637.00	194.16	1.40	0.43									39291	67	77	20.42	23.47	3.05				0.117	0.07
Casing Size	3.35																39292	77	87	23.47	26.52	3.05				1.619	0.97
NQ from (m)																	39293	87	97	26.52	29.57	3.05				0.086	0.052
NQ to (m)																	39294	97	107	29.57	32.61	3.05				0.309	0.185
Total Depth(m)	194.16																39295	107	117	32.61	35.66	3.05				0.591	0.354
Start date	June 16/2011																39296	117	127	35.66	38.71	3.05				0.059	0.035
finish date	June 17/2011																39297	127	137	38.71	41.76	3.05				0.038	0.023
logged by:	T.Millinoff																39298	137	147	41.76	44.81	3.05				0.082	0.049
	S.Fitchett				207.00	63.09											39299	147	157	44.81	47.85	3.05				0.14	0.084
																	39300	blank								<0.001	<0.001
TESTS:	121.92m																39301	157	167	47.85	50.90	3.05				0.072	0.043
Reflex at: :	335																39302	167	177	50.90	53.95	3.05				0.04	0.024
Reflex Az:	356																39303	177	187	53.95	57.00	3.05				0.015	0.009
Reflex Corrected:	-89.1																39304	187	197	57.00	60.05	3.05				0.018	0.011
Reflex incl																	39305	197	207	60.05	63.09	3.05				0.04	0.024
																	39306	duplicate of 39305								0.038	0.023
Reflex at :																	39307	207	217	63.09	66.14	3.05				0.136	0.082
Reflex Az:																	39308	217	227	66.14	69.19	3.05				0.002	0.001
Reflex Corrected:																	39309	227	237	69.19	72.24	3.05				0.006	0.004
Reflex incl																	39310	standard								0.111	0.067
																	39311	237	247	72.24	75.29	3.05				0.01	0.006
Reflex at :																	39312	247	257	75.29	78.33	3.05				0.013	0.008
Reflex Az:																	39313	257	267	78.33	81.38	3.05				0.003	0.002
Reflex Corrected:																	39314	267	277	81.38	84.43	3.05				0.004	0.002
Reflex incl																	39315	277	287	84.43	87.48	3.05				0.013	0.008
																	39316	287	297	87.48	90.53	3.05				0.005	0.003
																	39317	297	307	90.53	93.57	3.05				0.007	0.004
																	39318	307	317	93.57	96.62	3.05				0.013	0.008
																	39319	317	327	96.62	99.67	3.05				0.003	0.002
																	39320	blank								<0.001	<0.001
																	39321	327	337	99.67	102.72	3.05				0.011	0.007
																	39322	337	347	102.72	105.77	3.05				0.006	0.004
																	39323	347	357	105.77	108.81	3.05				0.01	0.006
																	39324	357	367	108.81	111.86	3.05				0.002	0.001
																	39325	367	377	111.86	114.91	3.05				0.002	0.001
																	39326	duplicate of 39325								0.002	0.001
																	39327	377	387	114.91	117.96	3.05				0.003	0.002
																	39328	387	397	117.96	121.01	3.05				0.005	0.003

DDH / Location / Tests		Lithology							Alteration																		
D-11-54		Litho. Code	Lith. from(ft)	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
																	39329	397	407	121.01	124.05	3.05				0.001	0.001
																	39330	standard								0.113	0.068
																	39331	407	417	124.05	127.10	3.05				0.003	0.002
																	39332	417	427	127.10	130.15	3.05				0.025	0.015
																	39333	427	437	130.15	133.20	3.05				0.008	0.005
																	39334	437	447	133.20	136.25	3.05				0.003	0.002
																	39335	447	457	136.25	139.29	3.05				0.002	0.001
																	39336	457	467	139.29	142.34	3.05				0.002	0.001
																	39337	467	477	142.34	145.39	3.05				0.002	0.001
																	39338	477	487	145.39	148.44	3.05				0.009	0.005
																	39339	487	497	148.44	151.49	3.05				0.004	0.002
																	39340	blank								<0.001	<0.001
																	39341	497	507	151.49	154.53	3.05				0.01	0.006
																	39342	507	517	154.53	157.58	3.05				0.003	0.002
																	39343	517	527	157.58	160.63	3.05				0.003	0.002
																	39344	527	537	160.63	163.68	3.05				0.014	0.008
																	39345	537	547	163.68	166.73	3.05				0.001	0.001
																	39346	duplicate of 39345								0.001	0.001
																	39347	547	557	166.73	169.77	3.05				0.003	0.002
																	39348	557	567	169.77	172.82	3.05				0.012	0.007
																	39349	567	577	172.82	175.87	3.05				0.012	0.007
																	39350	standard								0.111	0.067
																	39351	577	587	175.87	178.92	3.05				0.006	0.004
																	39352	587	597	178.92	181.97	3.05				0.003	0.002
																	39353	597	607	181.97	185.01	3.05				0.004	0.002
																	39354	607	617	185.01	188.06	3.05				0.006	0.004
																	39355	617	627	188.06	191.11	3.05				0.004	0.002
																	39356	627	637	191.11	194.16	3.05				0.01	0.006
																			eoh								

D-11-54	Oriented Core Structures								
DDH No.	**dpth fr(ft)**	**depth to ft**	**int ft**	**int m**	**lct dpth (m)**	**Structure Code**	**Alpha angle**	**Beta angle**	**Comments**
	125.9	208	82.1	25.02	9.98	F2			
	250.9	252.4	1.5		76.93	F2			
	260.5	271.7	11.2		82.81	F2			
	341	341.3	0.3		104.03	F2			
	342.7	355.5	12.8		108.36	F2			
	360.6	366.5	5.9		111.71	F2			
	388.2	399	10.8		121.62	F2			
	415	436.6	21.6		133.08	F2			
	26.5					v1	46	190	3mm v1 with 1mm Mo
	29.4					v1	37	115	3mm v1 with 2mm Mo
	65.5					v1	58	260	2mm v1 with 2mm Mo

	Recovery & RQD												
DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO	estimate
D-11-54	10	17	7				6		3		6	12	0.048
	17	27	10				10		4.6		10	35	0.14
	27	37	10				10		6.2		18	32	0.128
	37	47	10				10		4.5		4	16	0.064
	47	57	10				10		5.7		14	20	0.08
	57	67	10				10		4.8		16	21	0.084
	67	77	10				10		5.3		13	16	0.064
	77	87	10				10		7		7	60	0.24
	87	97	10				10		6.4		6	18	0.072
	97	107	10				10		6.1		10	23	0.092
	107	117	10				10		6.1		9	30	0.12
	117	127	10				10		2.3		12	8	0.032
	127	137	10				8		0		7	8	0.032
	137	147	10				10		4.1		10	19	0.076
	147	157	10				10		0		7	26	0.104
	157	167	10				10		1.3		8	9	0.036
	167	177	10				10		1.4		6	4	0.08825 over 156 ft
	177	187	10				10		0		3	2	
	187	197	10				10		2.7		6	2	
	197	207	10				10		3.3		7	5	
	207	217	10				10		0.8		7	7	
	217	227	10				10		3.4		3		
	227	237	10				10		5		9	1	
	237	247	10				10		5.2		10	3	
	247	257	10				10		5.9		8	5	
	257	267	10				10		0.9		3		
	267	277	10				10		1.1		4		
	277	287	10				10		4.6		8	tr	
	287	297	10				10		6.9		10	1	
	297	307	10				9.8		7.6		5		
	307	317	10				10		6.1		6		
	317	327	10				10		8		5	1	
	327	337	10				10		5.7		7	3	
	337	347	10				10		5.1		8	1	
	347	357	10				10		1		9		
	357	367	10				10		3.3		6		
	367	377	10				10		4.7		9		
	377	387	10				9.5		5.2		6	1	
	387	397	10				10		2.2		8		
	397	407	10				10		2.5		5		
	407	417	10				10		3.9		5		
	417	427	10				10		1.4		4	1	
	427	437	10				10		0.5		2	2	
	437	447	10				10		4.8		11	1	

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO	estimate
	447	457	10				9		3.3		5		
	457	467	10				10		3.5		7		
	467	477	10				10		3.1		8	5	
	477	487	10				10		4.5		3		
	487	497	10				10		0.5		2		
	497	507	10				10		0		3	3	
	507	517	10				10		1.2		7		
	517	527	10				10		2.8		6	1	
	527	537	10				10		0.9		5	2	
	537	547	10				10		0.9		5		
	547	557	10				10		3.1		4		
	557	567	10				10		6.3		5		
	567	577	10				10		3.1		6	4	
	577	587	10				9.4		1.6		3	tr	
	587	597	10				10		4.5		8	1	
	597	607	10				10		5.3		6	1	
	607	617	10				9.4		3.4		4	tr	
	617	627	10				10		5		9	tr	
	627	637	10				10		6.7		3	1	

DDH / Location / Tests		Lithology							Alteration																				Re-runs cert #54394			
D-11-55		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo		sample no.	%MoS2	%Mo	
Az :	247	NQM	10.00	3.05	87.10	26.55	77.10	23.50	A3,P1-2	10.00	3.05	136.00	41.45	126.00	38.40	tr galena at top of hole	39357	10	17	3.05	5.18	2.13	15	0.06	7	0.049	0.029		D-039357	0.049	0.03	
																	39358	17	27	5.18	8.23	3.05				0.048	0.029		D-039358	0.046	0.027	
incl :	-80	Apl	87.10	26.55	125.00	38.10	37.90	11.55	A2-3,P1,QSP	136.00	41.45	531.00	161.85	395.00	120.40		39359	27	37	8.23	11.28	3.05	8	0.03	10	0.448	0.269		D-039359	0.453	0.271	
UTM E :	378206	Apl-Fltg	125.00	38.10	129.00	39.32	4.00	1.22	A1-2,P1	531.00	161.85	627.00	191.11	96.00	29.26	24-25.6 P2 Miarolitic cavities in P2	39360	blank								<0.001	<0.001		D-039360	<0.001	<0.001	
UTM N :	5982664	Apl	129.00	39.32	136.00	41.45	7.00	2.13				eoh				High grade under this, in NQM and	39361	37	47	11.28	14.33	3.05	34	0.14	17	0.331	0.199		D-039361	0.317	0.19	
elevation-m	1283	NQM	136.00	41.45	145.00	44.20	9.00	2.74								pale green aplite w numerous veins	39362	47	57	14.33	17.37	3.05	90	0.36	8	0.013	0.008		D-039362	0.013	0.008	
(handheld gps)	1.6	B	145.00	44.20	147.00	44.81	2.00	0.61								then cut off by gouge at 136 ft, below	39363	57	67	17.37	20.42	3.05	5	0.02	3	0.01	0.006		D-039363	0.009	0.005	
Casing fr (ft))	0	NQM	147.00	44.81	530.70	161.76	383.70	116.95								this QSP intense.	39364	67	77	20.42	23.47	3.05	4	0.02	3	1.431	0.858		D-039364	1.412	0.846	
Casing to(ft)	10	Apl	530.70	161.76	531.90	162.12	1.20	0.37								unaltered pink aplite w qv's, no mo	39365	77	87	23.47	26.52	3.05	70	0.28	14	0.188	0.113		D-039365	0.188	0.113	
Casing to (m)	3.05	NQM	531.90	162.12	627.00	191.11	95.10	28.99									39366	duplicate of 39365								0.171	0.103		D-039366	0.186	0.111	
Casing Size	HQ				eoh											gouges, QSP alteration and hematite	39367	87	97	26.52	29.57	3.05	10	0.04	6	0.007	0.004		D-039367	0.007	0.004	
NQ from (m)	3.05															predominate below 145 ft.	39368	97	107	29.57	32.61	3.05				0.011	0.007		D-039368	0.012	0.007	
NQ to (m)	191.11																39369	107	117	32.61	35.66	3.05				0.007	0.004		D-039369	0.009	0.005	
Total Depth(m)	191.11																39370	standard								0.102	0.061	too low	D-039370	0.115	0.069	ok
Start date	Jun-18																39371	117	127	35.66	38.71	3.05				0.128	0.077		D-039371	0.122	0.073	
finish date	Jun-19																39372	127	137	38.71	41.76	3.05				0.117	0.07		D-039372	0.117	0.07	
logged by:	T.Millinoff																39373	137	147	41.76	44.81	3.05				0.01	0.006		D-039373	0.012	0.007	
	S.Fitchett																39374	147	157	44.81	47.85	3.05				0.007	0.004		D-039374	0.007	0.004	
																	39375	157	167	47.85	50.90	3.05				0.041	0.024		D-039375	0.048	0.029	
TESTS:																	39376	167	177	50.90	53.95	3.05				0.005	0.003		D-039376	0.006	0.003	
Reflex at: (m)	121.92		400.00														39377	177	187	53.95	57.00	3.05				0.003	0.002		D-039377	0.003	0.001	
Reflex Az:	239.9																39378	187	197	57.00	60.05	3.05				0.001	0.001		D-039378	0.002	0.001	
Reflex Corrected:	260.9																39379	197	207	60.05	63.09	3.05				0.002	0.001		D-039379	0.002	0.001	
Reflex incl	-79.8																39380	blank								<0.001	<0.001		D-039380	<0.001	<0.001	
																	39381	207	217	63.09	66.14	3.05				0.005	0.003		D-039381	0.006	0.003	
Reflex at :																	39382	217	227	66.14	69.19	3.05				0.011	0.007		D-039382	0.011	0.007	
Reflex Az:																	39383	227	237	69.19	72.24	3.05				0.004	0.002		D-039383	0.004	0.002	
Reflex Corrected:																	39384	237	247	72.24	75.29	3.05				0.036	0.022		D-039384	0.032	0.019	
Reflex incl																	39385	247	257	75.29	78.33	3.05				0.01	0.006		D-039385	0.013	0.008	
																	39386	duplicate of 39385								0.013	0.008		D-039386	0.012	0.007	
Reflex at :																	39387	257	267	78.33	81.38	3.05				0.003	0.002		D-039387	0.003	0.002	
Reflex Az:																	39388	267	277	81.38	84.43	3.05				0.026	0.016		D-039388	0.023	0.014	
Reflex Corrected:																	39389	277	287	84.43	87.48	3.05				0.02	0.012		D-039389	0.018	0.011	
Reflex incl																	39390	standard								0.116	0.07		D-039390	0.117	0.07	
																	39391	287	297	87.48	90.53	3.05				0.126	0.076		D-039391	0.125	0.075	
																	39392	297	307	90.53	93.57	3.05				0.009	0.005		D-039392	0.008	0.005	
																	39393	307	317	93.57	96.62	3.05				0.01	0.006		D-039393	0.01	0.006	
																	39394	317	327	96.62	99.67	3.05				0.029	0.017		D-039394	0.021	0.013	
																	39395	327	337	99.67	102.72	3.05				0.011	0.007					
																	39396	337	347	102.72	105.77	3.05				0.009	0.005					
																	39397	347	357	105.77	108.81	3.05				0.009	0.006					
																	39398	357	367	108.81	111.86	3.05				0.002	0.001					
																	39399	367	377	111.86	114.91	3.05				0.003	0.002					
																	39400	blank								<0.001	<0.001					
																	39401	377	387	114.91	117.96	3.05				0.011	0.006					
																	39402	387	397	117.96	121.01	3.05				0.009	0.006					
																	39403	397	407	121.01	124.05	3.05				0.007	0.004					
																	39404	407	417	124.05	127.10	3.05				0.003	0.002					
																	39405	417	427	127.10	130.15	3.05				0.004	0.002					
																	39406	duplicate of 405								0.004	0.003					
																	39407	427	437	130.15	133.20	3.05				0.003	0.002					
																	39408	437	447	133.20	136.25	3.05				0.001	0.001					
																	39409	447	457	136.25	139.29	3.05				0.007	0.004					
																	39410	standard								0.113	0.068					
																	39411	457	467	139.29	142.34	3.05				0.008	0.005					
																	39412	467	477	142.34	145.39	3.05				0.002	0.001					

Re-runs cert #54394

DDH / Location / Tests		Lithology							Alteration																		
D-11-55		Litho. Code	Lith. from(ft)	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
																	39413	477	487	145.39	148.44	3.05				0.011	0.006
																	39414	487	497	148.44	151.49	3.05				0.014	0.008
																	39415	497	507	151.49	154.53	3.05				0.003	0.002
																	39416	507	517	154.53	157.58	3.05				0.006	0.004
																	39417	517	527	157.58	160.63	3.05				0.011	0.007
																	39418	527	537	160.63	163.68	3.05				0.002	0.001
																	39419	537	547	163.68	166.73	3.05				0.002	0.001
																	39420	blank								<0.001	<0.001
																	39421	547	557	166.73	169.77	3.05				0.011	0.007
																	39422	557	567	169.77	172.82	4.05				0.006	0.004
																	39423	567	577	172.82	175.87	5.05				0.003	0.002
																	39424	577	587	175.87	178.92	6.05				0.003	0.002
																	39425	587	597	178.92	181.97	7.05				0.033	0.02
																	39426	duplicate of 39425								0.031	0.019
																	39427	597	607	181.97	185.01	8.05				0.004	0.002
																	39428	607	617	185.01	188.06	9.05				0.016	0.01
																	39429	617	627	188.06	191.11	10.05				0.007	0.004
																	39430	standard		eoh						0.116	0.07

sample no. %MoS2 %Mo

	Oriented Core Structures					
DDH No.	**dpth(ft)**	**depth (m)**	**Structure Code**	**Alpha angle**	**Beta angle**	**Comments**
D-11-55	97	303	F2			blocky gouge
	348	357.4	F2			blocky and fine gouge
	399	416	F2			blocky and fine gouge
	442	476	F2			blocky and fine gouge
	68.9		v1	47	335	15mm qtz v1
	73.7		v1	48	345	
	86.3		v1	47	192	4mm qtz v1 with tr Mo
	106.1		v1	55	80	3mm qtz v1 with 1mm MO

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
D-11-55	10	17	7				6.5		3.6			
	17	27	10				10		2			
	27	37	10				10		7.6			
	37	47	10				9.8		7.1			
	47	57	10				10		6.1			
	57	67	10				10		7			
	67	77	10				10		7.4			
	77	87	10				10		7.7		10	
	87	97	10				9.8		5		3	1
	97	107	10				10		3.4		12	9
	107	117	10				10		3.2		18	5
	117	127	10				10		1.4		20	17
	127	137	10				10		0		8	7
	137	147	10				7		0.8		2	
	147	157	10				10		5.4		4	1
	157	167	10				9.7		2.3		10	5
	167	177	10				10		2.8		5	1
	177	187	10				10		2.5		2	3
	187	197	10				10		4.9		6	1
	197	207	10				10		5.7		2	2
	207	217	10				8.5		1		3	3
	217	227	10				9.8		1.3		3	5
	227	237	10				10		2.5		4	
	237	247	10				10		0		2	
	247	257	10				10		4.3		3	8
	257	267	10				10		4.6		4	1
	267	277	10				10		0.8		6	8
	277	287	10				10		0.8		6	5
	287	297	10				10		0		5	3
	297	307	10				10		3		5	1
	307	317	10				10		4.7		6	3
	317	327	10				10		1.5		7	5
	327	337	10				9		5		2	4
	337	347	10				9.7		2.7		7	4
	347	357	10				10		2.4		5	3
	357	367	10				9.5		3.9		4	1
	367	377	10				8.5		4		3	1
	377	387	10				10		5		3	
	387	397	10				9.6		3.3		4	2
	397	407	10				10		3.1		5	1
	407	417	10				10		1.1		3	
	417	427	10				10		6.9		4	1
	427	437	10				10		5.2		7	2
	437	447	10				10		4		4	

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	447	457	10				10		2.3		5	2
	457	467	10				10		0		3	
	467	477	10				10		1.5		2	
	477	487	10				10		3.4		4	1
	487	497	10				10		6.2		5	tr
	497	507	10				9.7		5.9		4	
	507	517	10				10		4.6		8	3
	517	527	10				10		3.9		8	2
	527	537	10				10		4.5		7	
	537	547	10				10		5.2		5	
	547	557	10				10		4.4		4	2
	557	567	10				10		1.3		6	3
	567	577	10				10		2.1		9	1
	577	587	10				10		4.8		7	1
	587	597	10				10		3.1		6	3
	597	607	10				10		5.8		6	1
	607	617	10				10		6.1		8	4
	617	627	10				10		8.9		5	3

DDH / Location / Tests		Lithology							Alteration																			
D-11-56		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
Az :060	60	NQM	10.00	3.05	12.90	3.93	2.90	0.88	A3	10.00	3.05	10.90	3.32	0.90	0.27	P2 at top and to 115.3 ft is miarolitic	39431	10	17	3.05	5.18	2.13				0.103	0.062	D-039431
incl :-60	-60	B	12.90	3.93	13.30	4.05	0.40	0.12	P2	10.90	3.32	12.90	3.93	2.00	0.61	and carries mo in fracs	39432	17	27	5.18	8.23	3.05				0.209	0.125	D-039432
UTM E :	378206	NQM	13.30	4.05	85.20	25.97	71.90	21.92	A2	12.90	3.93	13.30	4.05	0.40	0.12		39433	27	37	8.23	11.28	3.05				0.131	0.079	D-039433
UTM N :	5982664	NQM-Fltg	85.20	25.97	97.00	29.57	11.80	3.60	P2	13.30	4.05	18.80	5.73	5.50	1.68	**Mo infill in FLTG-at 93-95.1 ft (rounded**	39434	37	47	11.28	14.33	3.05				0.095	0.057	D-039434
elevation-m	1283	NQM	97.00	29.57	122.00	37.19	25.00	7.62	A3,P1	18.80	5.73	106.00	32.31	87.20	26.58	**qtz & A3 NQM frgs w mo infill!)**	39435	47	57	14.33	17.37	3.05				0.082	0.049	D-039435
(handheld gps)		Apl	122.00	37.19	166.20	50.66	44.20	13.47	P2	106.00	32.31	115.30	35.14	9.30	2.83	at 122 ft gouged contact	39436	57	67	17.37	20.42	3.05				0.013	0.008	D-039436
Casing fr (ft))	0	B	166.20	50.66	168.10	51.24	1.90	0.58	A3,QSP	115.30	35.14	193.00	58.83	77.70	23.68	**at 107.8-111.4 ft NQM Bx'd- more**	39437	67	77	20.42	23.47	3.05				0.016	0.01	D-039437
Casing to(ft)	10	Apl	168.10	51.24	200.00	60.96	31.90	9.72	A3,P1,QSP,Pr	193.00	58.83	266.70	81.29	73.70	22.46	**angular P2 rk frag w weaker mo-py**	39438	77	87	23.47	26.52	3.05				0.019	0.011	D-039438
Casing to (m)	3.05	NQM	200.00	60.96	267.00	81.38	67.00	20.42	A3,QSP	266.70	81.29	301.00	91.74	34.30	10.45	**infill.**	39439	87	97	26.52	29.57	3.05				0.565	0.339	D-039439
Casing Size	HQ	Apl	267.00	81.38	309.00	94.18	42.00	12.80	A2-3,P1,	301.00	91.74	508.00	154.84	207.00	63.09		39440	blank								<0.001	<0.001	D-039440
NQ from (m)	3.05	NQM	309.00	94.18	320.60	97.72	11.60	3.54	A3,P1	508.00	154.84	525.00	160.02	17.00	5.18		39441	97	107	29.57	32.61	3.05				0.236	0.142	D-039441
NQ to (m)	172.82	Apl	320.60	97.72	333.80	101.74	13.20	4.02	A1-2,P1	525.00	160.02	567.00	172.82	42.00	12.80		39442	107	117	32.61	35.66	3.05				0.184	0.11	D-039442
Total Depth(m)	172.82	NQM	333.80	101.74	433.10	132.01	99.30	30.27									39443	117	127	35.66	38.71	3.05				0.411	0.246	D-039443
Start date		B	433.10	132.01	437.60	133.38	4.50	1.37									39444	127	137	38.71	41.76	3.05				0.008	0.005	D-039444
finish date		NQM	437.60	133.38	567.00	172.82	129.40	39.44									39445	137	147	41.76	44.81	3.05				0.074	0.045	D-039445
logged by:	T.Millinoff																39446	duplicate of 39445								0.073	0.044	D-039446
	S.Fitchett																39447	147	157	44.81	47.85	3.05				0.01	0.006	D-039447
																	39448	157	167	47.85	50.90	3.05				0.008	0.005	D-039448
TESTS:																	39449	167	177	50.90	53.95	3.05				0.008	0.005	D-039449
Reflex at: :	172.82		567.00														39450	standard								No Sample	No Sample	D-039450
Reflex Az:	47.4																39451	177	187	53.95	57.00	3.05				0.005	0.003	D-039451
Reflex Corrected:	68.4																39452	187	197	57.00	60.05	3.05				0.015	0.009	D-039452
Reflex incl	-61.5																39453	197	207	60.05	63.09	3.05				0.012	0.007	D-039453
																	39454	207	217	63.09	66.14	3.05				0.064	0.038	D-039454
Reflex at :																	39455	217	227	66.14	69.19	3.05				0.181	0.109	D-039455
Reflex Az:																	39456	227	237	69.19	72.24	3.05				0.025	0.015	D-039456
Reflex Corrected:																	39457	237	247	72.24	75.29	3.05				0.071	0.043	D-039457
Reflex incl																	39458	247	257	75.29	78.33	3.05				0.021	0.013	D-039458
																	39459	257	267	78.33	81.38	3.05				0.031	0.019	D-039459
Reflex at :																	39460	blank								<0.001	<0.001	D-039460
Reflex Az:																	39461	267	277	81.38	84.43	3.05				0.173	0.104	D-039461
Reflex Corrected:																	39462	277	287	84.43	87.48	3.05				0.062	0.037	D-039462
Reflex incl																	39463	287	297	87.48	90.53	3.05				0.043	0.026	D-039463
																	39464	297	307	90.53	93.57	3.05				0.157	0.094	D-039464
																	39465	307	317	93.57	96.62	3.05				0.012	0.007	D-039465
																	39466	duplicate of 39465								0.012	0.007	D-039466
																	39467	317	327	96.62	99.67	3.05				0.112	0.067	D-039467
																	39468	327	337	99.67	102.72	3.05				0.004	0.002	D-039468
																	39469	337	347	102.72	105.77	3.05				0.096	0.057	D-039469
																	39470	standard								0.116	0.07	D-039470
																	39471	347	357	105.77	108.81	3.05				0.009	0.005	D-039471
																	39472	357	367	108.81	111.86	3.05				0.006	0.004	D-039472
																	39473	367	377	111.86	114.91	3.05				0.012	0.007	D-039473
																	39474	377	387	114.91	117.96	3.05				0.003	0.002	D-039474
																	39475	387	397	117.96	121.01	3.05				0.006	0.004	D-039475
																	39476	397	407	121.01	124.05	3.05				0.006	0.004	D-039476
																	39477	407	417	124.05	127.10	3.05				0.007	0.004	D-039477
																	39478	417	427	127.10	130.15	3.05				0.004	0.002	D-039478
																	39479	427	437	130.15	133.20	3.05				0.004	0.002	D-039479
																	39480	blank								<0.001	<0.001	D-039480

DDH / Location / Tests		Lithology							Alteration																			
D-11-56		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
																	39481	437	447	133.20	136.25	3.05				0.008	0.005	D-039481
																	39482	447	457	136.25	139.29	3.05				0.004	0.002	D-039482
																	39483	457	467	139.29	142.34	3.05				0.001	0.001	D-039483
																	39484	467	477	142.34	145.39	3.05				0.002	0.001	D-039484
																	39485	477	487	145.39	148.44	3.05				0.001	<0.001	D-039485
																	39486	duplicate of 39485								0.001	<0.001	D-039486
																	39487	487	497	148.44	151.49	3.05				0.008	0.005	D-039487
																	39488	497	507	151.49	154.53	3.05				0.005	0.003	D-039488
																	39489	507	517	154.53	157.58	3.05				0.002	0.001	D-039489
																	39490	standard								0.113	0.068	D-039490
																	39491	517	527	157.58	160.63	3.05				0.017	0.01	D-039491
																	39492	527	537	160.63	163.68	3.05				0.006	0.003	D-039492
																	39493	537	547	163.68	166.73	3.05				0.015	0.009	D-039493
																	39494	547	557	166.73	169.77	3.05				0.003	0.002	D-039494
																	39495	557	567	169.77	172.82	3.05				0.013	0.008	D-039495
																	eoh											

		Oriented Core Structures					
DDH No.	**depth fr ft**	**depth to (ft)**	**depth (m)**	**Structure Code**	**Alpha angle**	**Beta angle**	**Comments**
D-11-56	37	38.5	13.12	F2			
	85.2	97	33.06	F2			
	107.8	111.4	37.97	Bx			angular fragments of P2 (with weaker mo-py infill than gouge at 93-95.1)
	122.4	188	64.07	F2			blocky
	214	217.4	74.09	F2			blocky and fine
	227	228	77.70	F2			
	283	287	97.81	F2			
	321	336	114.51	F2			blocky gouge
	385	...		F2			blocky gouge

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
D-11-56	10	17	7				7		1.3		1	11
	17	27	10				10		3		7	18
	27	37	10				10		4.5		5	27
	37	47	10				10		1.6		9	9
	47	57	10				10		2.9		8	8
	57	67	10				10		2		4	3
	67	77	10				7		2.6		2	3
	77	87	10				10		3.6		3	3
	87	97	10				10		3.2		4	9
	97	107	10				10		1.6		3	80
	107	117	10				10		4		4	65
	117	127	10				10		1.7		6	36
	127	137	10				9.5		1.7		10	2
	137	147	10				10		1.2		14	8
	147	157	10				10		0.4		10	3
	157	167	10				10		1.4		13	5
	167	177	10				10		1.1		7	2
	177	187	10				8		0.5		6	1
	187	197	10				10		2.7		10	2
	197	207	10				10		3.2		7	3
	207	217	10				10		1.2		8	14
	217	227	10				10		3.8		9	20
	227	237	10				10		2.3		3	4
	237	247	10				10		4.9		13	16
	247	257	10				10		4		12	7
	257	267	10				10		5.6		6	4
	267	277	10				10		3.7		9	26
	277	287	10				10		1.6		15	12
	287	297	10				10		3.4		10	20
	297	307	10				10		4.7		5	36
	307	317	10				10		6.5		9	12
	317	327	10				10		3.2		9	13
	327	337	10				10		1.8		4	
	337	347	10				10		3.1		11	4
	347	357	10				10		5.3		12	1
	357	367	10				10		4.4		5	2
	367	377	10				8.9		6.4		4	1
	377	387	10				10		3.3		3	ttr
	387	397	10				9.5		2.3		3	1
	397	407	10				10		4.4		9	3
	407	417	10				10		6.2		4	
	417	427	10				9.8		7.1		5	
	427	437	10				10		4		3	tr
	437	447	10				10		5.3		6	4

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	447	457	10				9.8		5.9		8	2
	457	467	10				10		4.4		3	2
	467	477	10				9.5		3.8		3	1
	477	487	10				10		4.9		2	
	487	497	10				9.5		2.7		5	4
	497	507	10				9.7		2.9		2	1
	507	517	10				10		2.4		4	
	517	527	10				10		4.7		8	6
	527	537	10				9.8		4		5	1
	537	547	10				10		3.4		7	2
	547	557	10				10		3.7		9	
	557	567	10				10		3.2		3	1

DDH / Location / Tests		Lithology							Alteration																			
D-11-57		Litho. Code	Lith. from(ft)	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
Az :	330	NQM	10.00	3.05	94.30	28.74	84.30	25.69	A3,P1-2,QSP	10.00	3.05	94.30	28.74	84.30	25.69	OXID to 169 ft or 51.51m	39496	10	17	3.05	5.18	2.13				0.012	0.007	D-039496
incl :	-80	B	94.30	28.74	95.80	29.20	1.50	0.46	A3	94.30	28.74	95.80	29.20	1.50	0.46	Very limonitic NQM on top w yellow	39497	17	27	5.18	8.23	3.05				0.004	0.003	D-039497
UTM E :	378118	NQM	95.80	29.20	278.70	84.95	182.90	55.75	A2-3,P1, QSP	95.80	29.20	160.40	48.89	64.60	19.69	stain prominent- Fmo?? On kaolin A3?	39498	27	37	8.23	11.28	3.05				0.005	0.003	D-039498
UTM N :	5982614	Apl	278.70	84.95	301.00	91.74	22.30	6.80	A2-3,Pr	160.40	48.89	187.60	57.18	27.20	8.29	***found Fmo in oc all around drill*****	39499	37	47	11.28	14.33	3.05				0.003	0.002	D-039499
elevation-m	1276	NQM	301.00	91.74	462.50	140.97	161.50	49.23	A2,P1,QSP	187.60	57.18	428.00	130.45	240.40	73.27	and w mo- coarse- dug up by excavator	39500	blank								<0.001	<0.001	D-039500
(handheld gps)	>1300, o.9m	Apl-v	462.50	140.97	462.90	141.09	0.40	0.12	A1-2,P1-2,QSP,Pr	428.00	130.45	537.00	163.68	109.00	33.22	in sump behind drill- after drill was	39501	47	57	14.33	17.37	3.05				0.002	0.001	D-039501
Casing fr (ft))	0	NQM	462.90	141.09	537.00	163.68	74.10	22.59				eoh				moved to D-11-58- which is 15m, N of D-11-57	39502	57	67	17.37	20.42	3.05				0.008	0.005	D-039502
Casing to(ft)	10				eoh											Aplite at 84.95 to 91.74m has good mo	39503	67	77	20.42	23.47	3.05				0.006	0.003	D-039503
Casing to (m)	3.048															and oriented core indicates 050/53 trend	39504	77	87	23.47	26.52	3.05				0.003	0.002	D-039504
Casing Size	HQ															based on uct w NQM	39505	87	97	26.52	29.57	3.05				0.015	0.009	D-039505
NQ from (m)	3.05															may be just local orientation of uct (irreg ct)	39506	duplicate of 39505								0.017	0.01	D-039506
NQ to (m)	163.68																39507	97	107	29.57	32.61	3.05				0.003	0.002	D-039507
Total Depth(m)	163.68																39508	107	117	32.61	35.66	3.05				0.007	0.004	D-039508
Start date	Jun-20																39509	117	127	35.66	38.71	3.05				0.002	0.001	D-039509
finish date	Jun-21																39510	standard								0.116	0.07	D-039510
logged by:	T.Millinoff																39511	127	137	38.71	41.76	3.05				0.004	0.003	D-039511
	J.Fitchett																39512	137	147	41.76	44.81	3.05				0.004	0.002	D-039512
																	39513	147	157	44.81	47.85	3.05				0.004	0.003	D-039513
TESTS:																	39514	157	167	47.85	50.90	3.05				0.004	0.003	D-039514
Reflex at: :	121.92		400.00														39515	167	177	50.90	53.95	3.05				0.006	0.004	D-039515
Reflex Az:	325.1																39516	177	187	53.95	57.00	3.05				0.039	0.024	D-039516
Reflex Corrected:	346.1																39517	187	197	57.00	60.05	3.05				0.006	0.003	D-039517
Reflex incl	-81																39518	197	207	60.05	63.09	3.05				0.007	0.004	D-039518
																	39519	207	217	63.09	66.14	3.05				0.004	0.002	D-039519
Reflex at :	163.6776		537.00														39520	blank								<0.001	<0.001	D-039520
Reflex Az:	327.3																39521	217	227	66.14	69.19	3.05				0.015	0.009	D-039521
Reflex Corrected:	348.3																39522	227	237	69.19	72.24	3.05				0.068	0.041	D-039522
Reflex incl	-81.2																39523	237	247	72.24	75.29	3.05				0.01	0.006	D-039523
																	39524	247	257	75.29	78.33	3.05				0.005	0.003	D-039524
Reflex at :																	39525	257	267	78.33	81.38	3.05				0.005	0.003	D-039525
Reflex Az:																	39526	duplicate of 39525								0.005	0.003	D-039526
Reflex Corrected:																	39527	267	277	81.38	84.43	3.05				0.006	0.004	D-039527
Reflex incl																	39528	277	287	84.43	87.48	3.05				0.108	0.065	D-039528

39529	287	297	87.48	90.53	3.05				0.084	0.05	D-039529
39530	standard								0.115	0.069	D-039530
39531	297	307	90.53	93.57	3.05				0.003	0.002	D-039531
39532	307	317	93.57	96.62	3.05				0.019	0.011	D-039532
39533	317	327	96.62	99.67	3.05				0.003	0.002	D-039533
39534	327	337	99.67	102.72	3.05				0.003	0.002	D-039534
39535	337	347	102.72	105.77	3.05				0.005	0.003	D-039535
39536	347	357	105.77	108.81	3.05				0.003	0.002	D-039536
39537	357	367	108.81	111.86	3.05				0.011	0.006	D-039537
39538	367	377	111.86	114.91	3.05				0.014	0.008	D-039538
39539	377	387	114.91	117.96	3.05				0.002	0.001	D-039539
39540	blank								<0.001	<0.001	D-039540
39541	387	397	117.96	121.01	3.05				0.008	0.005	D-039541
39542	397	407	121.01	124.05	3.05				0.006	0.004	D-039542
39543	407	417	124.05	127.10	3.05				0.009	0.005	D-039543
39544	417	427	127.10	130.15	3.05				0.009	0.005	D-039544
39545	427	437	130.15	133.20	3.05				0.008	0.005	D-039545
39546	duplicate of 39545								0.007	0.004	D-039546
39547	437	447	133.20	136.25	3.05				**0.008**	**0.005**	**D-039547**

DDH / Location / Tests		Lithology							Alteration																			
D-11-57		Litho. Code	Lith. from(ft)	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
																	39548	447	457	136.25	139.29	3.05				**0.007**	**0.004**	**D-039548**
																	39549	457	467	139.29	142.34	3.05				**0.010**	**0.006**	**D-039549**
																	39550	standard								**0.115**	**0.069**	**D-039550**
																	39551	467	477	142.34	145.39	3.05				**0.013**	**0.008**	**D-039551**
																	39552	477	487	145.39	148.44	3.05				**0.013**	**0.008**	**D-039552**
																	39553	487	497	148.44	151.49	3.05				**0.010**	**0.006**	**D-039553**
																	39554	497	507	151.49	154.53	3.05				**0.011**	**0.006**	**D-039554**
																	39555	507	517	154.53	157.58	3.05				**0.017**	**0.010**	**D-039555**
																	39556	517	527	157.58	160.63	3.05				**0.011**	**0.007**	**D-039556**
																	39557	527	537	160.63	163.68	3.05				**0.003**	**0.002**	**D-039557**
																			eoh									

	Oriented Core Structures					
DDH No.	**dpth(ft)**	**depth (m)**	**Structure Code**	**Alpha angle**	**Beta angle**	**Comments**
57		84.95	uct	53	50	green alt Aplite w mo mineralization

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
D-11-57	10	17	7				5.6		1.9		3	1
	17	27	10				10		6.4		6	1
	27	37	10				10		4.9		3	
	37	47	10				10		6.6		6	1
	47	57	10				10		5.7		7	1
	57	67	10				10		4		5	4
	67	77	10				10		1.5		2	1
	77	87	10				10		1.7		3	1
	87	97	10				10		1.6		2	3
	97	107	10				10		6.2		6	
	107	117	10				10		4.3		10	3
	117	127	10				9.7		8		3	1
	127	137	10				10		7.1		3	
	137	147	10				9.7		4.8		4	1
	147	157	10				10		6.7		4	3
	157	167	10				9		3		2	
	167	177	10				10		6.6		7	
	177	187	10				10		3.8		2	
	187	197	10				10		5.4		8	2
	197	207	10				10		6.9		12	6
	207	217	10				10		5.7		9	1
	217	227	10				10		4.5		14	8
	227	237	10				10		7.2		6	20
	237	247	10				10		7		7	5
	247	257	10				10		4.8		6	1
	257	267	10				10		5.8		9	3
	267	277	10				10		1.2		12	4
	277	287	10				10		5		17	30
	287	297	10				10		4.2		6	11
	297	307	10				10		1.8		5	1
	307	317	10				10		3.4		9	2
	317	327	10				9.8		6.4		5	
	327	337	10				10		6.2		6	tr
	337	347	10				10		3.3		2	
	347	357	10				10		6.6		11	3
	357	367	10				10		9.4		7	3
	367	377	10				10		6.1		15	6
	377	387	10				10		6.3		6	3
	387	397	10				10		5.6		4	1
	397	407	10				10		6		7	1
	407	417	10				10		6.7		5	1
	417	427	10				10		7.1		7	3
	427	437	10				10		6.4		4	1
	437	447	10				10		5.7		4	1

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	447	457	10				10		7.1		16	1
	457	467	10				10		8.6		3	
	467	477	10				10		9.5		13	5
	477	487	10				9.8		9.1		5	
	487	497	10				10		5.5		3	1
	497	507	10				10		7.5		7	4
	507	517	10				9.5		5.9		8	2
	517	527	10				10		7.8		13	4
	527	537	10				10		4.7		5	

DDH / Location / Tests		Lithology							Alteration																			
D-11-58		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
Az :		NQM	10.00	3.05	112.00	34.14	102.00	31.09	A3,QSP,P1-2	10.00	3.05	41.80	12.74	31.80	9.69	NQM, w vuggy qtz cavities and oxid. To approx 123ft	39558	10	17	3.05	5.18	2.13				0.003	0.002	D-039558
incl :	**-90**	B	112.00	34.14	114.80	34.99	2.80	0.85	A3,QSP,P1,Pr	41.80	12.74	49.20	15.00	7.40	2.26	pale green-grey aphanitic basalt, not magnetic	39559	17	27	5.18	8.23	3.05				0.002	0.001	D-039559
UTM E :	378117	NQM	114.80	34.99	156.00	47.55	41.20	12.56	A2-3,QSP,P1,	49.20	15.00	97.00	29.57	47.80	14.57		39560	blank								<0.001	<0.001	D-039560
UTM N :	5987618	Apl	156.00	47.55	365.30	111.34	209.30	63.79	A3,P1-2	97.00	29.57	129.80	39.56	32.80	10.00	uct of Aplite vertical- Aplite is pale greenish-grey	39561	27	37	8.23	11.28	3.05				0.012	0.007	D-039561
elevation-m	1275	NQM	365.30	111.34	463.50	141.27	98.20	29.93	A3,Pr,P1-2,QSP	129.80	39.56	140.70	42.89	10.90	3.32	w numerous cross cutting py + or - mo qtz veins	39562	37	47	11.28	14.33	3.05				0.005	0.003	D-039562
(handheld gps)(m)	1.9	Apl	463.50	141.27	464.00	141.43	0.50	0.15	A3,P1-2, QSP	140.70	42.89	148.50	45.26	7.80	2.38	top QSP envelope in NQM is pale grey- washed out appearance	39563	47	57	14.33	17.37	3.05				0.003	0.002	D-039563
Casing fr (ft))	0	NQM	464.00	141.43	597.00	181.97	133.00	40.54	A3,P1-2, Fmo	148.50	45.26	153.60	46.82	5.10	1.55	w FMO in fracs from 153.6 to 156, then coarse diss mo on fracs	39564	57	67	17.37	20.42	3.05				0.003	0.002	D-039564
Casing to(ft)	10				eoh				QSP	153.60	46.82	156.00	47.55	2.40	0.73	towards 156.	39565	67	77	20.42	23.47	3.05				0.002	0.001	D-039565
Casing to (m)	3.048								A3,QSP	156.00	47.55	364.20	111.01	208.20	63.46	Apl at 463.5 to 464 is unalt, pink, siliceous - like Apl-vein	39566	duplicate of 39565								0.003	0.002	D-039566
Casing Size	HQ								P2,QSP	364.20	111.01	366.80	111.80	2.60	0.79		39567	77	87	23.47	26.52	3.05				0.004	0.002	D-039567
NQ from (m)	3.05								A1,P1-2	366.80	111.80	487.60	148.62	120.80	36.82		39568	87	97	26.52	29.57	3.05				0.008	0.005	D-039568
NQ to (m)	181.96								A3,P1,QSP	487.60	148.62	490.60	149.53	3.00	0.91	Aplite from 156 to 365 (90°) is pale green to grey in colour with numerous veins	39569	97	107	29.57	32.61	3.05				0.005	0.003	D-039569
Total Depth(m)	181.96								A1,P1	490.60	149.53	520.00	158.50	29.40	8.96	that contain qtz,py and mo, some py in upper parts near contact with NQM	39570	standard								0.113	0.068	D-039570
Start date	Jun-21								A2-3,P1-2,QSP,Pr	520.00	158.50	556.70	169.68	36.70	11.19	contains very coarse py to 20-30 mm , below this after 170 ft find more	39571	107	117	32.61	35.66	3.05				0.01	0.006	D-039571
finish date	Jun-22								A2-3,P1-2,QSP	556.70	169.68	567.00	172.82	10.30	3.14	qtz-mo *only* veins with diss mo and mo fracture coatings .	39572	117	127	35.66	38.71	3.05				0.005	0.003	D-039572
logged by:	T.Millinoff								A1,P1	567.00	172.82	589.00	179.53	22.00	6.71	Aplite often appears to be aphanitic with a fluid texture or some portions porphyritic .	39573	127	137	38.71	41.76	3.05				0.002	0.001	D-039573
	S.Fitchett								A1-2,P1	589.00	179.53	592.50	180.59	3.50	1.07	Argillic alt is sometimes overprinted with pervasive quartz-sericite-pyrite alteration.	39574	137	147	41.76	44.81	3.05				0.014	0.008	D-039574
									A1,P1	592.50	180.59	597.00	181.97	4.50	1.37		39575	147	157	**44.81**	47.85	3.05				0.088	0.053	D-039575
TESTS:												eoh					39576	157	167	47.85	50.90	3.05				0.035	0.021	D-039576
Reflex at: :	**121.92**																39577	167	177	50.90	53.95	3.05				0.022	0.013	D-039577
Reflex Az:	**58.83**																39578	177	187	53.95	57.00	3.05				0.08	0.048	D-039578
Reflex Corrected:	**79.83**																39579	187	197	57.00	60.05	3.05				0.026	0.016	D-039579
Reflex incl	**88.7**																39580	blank								<0.001	<0.001	D-039580
																	39581	197	207	60.05	63.09	3.05				0.086	0.052	D-039581
Reflex at :	**181.96**																39582	207	217	63.09	66.14	3.05				0.124	0.074	D-039582
Reflex Az:	**60**																39583	217	227	66.14	69.19	3.05				0.046	0.028	D-039583
Reflex Corrected:	**81**																39584	227	237	69.19	72.24	3.05				0.01	0.006	D-039584
Reflex incl	**-88.3**																39585	237	247	72.24	75.29	3.05				0.031	0.019	D-039585
																	39586	duplicate of 39585								0.03	0.018	D-039586
Reflex at :																	39587	247	257	75.29	78.33	3.05				0.057	0.034	D-039587
Reflex Az:																	39588	257	267	78.33	81.38	3.05				0.255	0.153	D-039588
Reflex Corrected:																	39589	267	277	81.38	84.43	3.05				0.022	0.013	D-039589
Reflex incl																	39590	standard								0.113	0.068	D-039590
																	39591	277	287	84.43	87.48	3.05				0.058	0.035	D-039591
																	39592	287	297	87.48	90.53	3.05				0.081	0.048	D-039592
																	39593	297	307	90.53	93.57	3.05				0.061	0.036	D-039593
																	39594	307	317	93.57	96.62	3.05				0.02	0.012	D-039594
																	39595	317	327	96.62	99.67	3.05				0.025	0.015	D-039595
																	39596	327	337	99.67	102.72	3.05				0.376	0.225	D-039596
																	39597	337	347	102.72	105.77	3.05				0.166	0.1	D-039597
																	39598	347	357	105.77	108.81	3.05				0.041	0.025	D-039598
																	39599	357	367	108.81	**111.86**	3.05				0.097	0.058	D-039599
																sample dug from behind drill at D-11-58, from sump										<0.001	<0.001	D-039600
																										0.011	0.006	D-039601
																	39602	377	387	114.91	117.96	3.05				0.008	0.005	D-039602
																	39603	387	397	117.96	121.01	3.05				0.013	0.008	D-039603
																	39604	397	407	121.01	124.05	3.05				0.005	0.003	D-039604
																	39605	407	417	124.05	127.10	3.05				0.007	0.004	D-039605
																	39606	duplicate of 39605								0.006	0.003	D-039606
																	39607	417	427	127.10	130.15	3.05				0.002	0.001	D-039607
																	39608	427	437	130.15	133.20	3.05				0.003	0.002	D-039608
																	39609	437	447	133.20	136.25	3.05				0.03	0.018	D-039609
																	39610	standard								0.114	0.068	D-039610
																	39611	447	457	136.25	139.29	3.05				0.011	0.007	D-039611
																	39612	457	467	139.29	142.34	3.05				0.01	0.006	D-039612
																	39613	467	477	142.34	145.39	3.05				0.005	0.003	D-039613
																	39614	477	487	145.39	148.44	3.05				0.021	0.012	D-039614
																	39615	487	497	148.44	151.49	3.05				0.003	0.002	D-039615
																	39616	497	507	151.49	154.53	3.05				0.002	0.001	D-039616
																	39617	507	517	154.53	157.58	3.05				0.007	0.004	D-039617
																	39618	517	527	157.58	160.63	3.05				0.012	0.007	D-039618

DDH / Location / Tests		Lithology							Alteration																		
D-11-58		Litho. Code	Lith. from(ft)	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
																	39619	527	537	160.63	163.68	3.05				0.01	0.006	D-039619
																	39620	blank								0.001	<0.0001	D-039620
																	39621	537	547	163.68	166.73	3.05				0.013	0.008	D-039621
																	39622	547	557	166.73	169.77	3.05				0.003	0.002	D-039622
																	39623	557	567	169.77	172.82	3.05				0.01	0.006	D-039623
																	39624	567	577	172.82	175.87	3.05				0.011	0.006	D-039624
																	39625	577	587	175.87	178.92	3.05				0.008	0.005	D-039625
																	39626	duplicate of 39625								0.007	0.004	D-039626
																	39627	587	597	178.92	181.97	3.05				0.004	0.002	D-039627
																			eoh									

	Oriented Core Structures					
DDH No.	**dpth(ft)**	**depth (m)**	**Structure Code**	**Alpha angle**	**Beta angle**	**Comments**
D-11-58						
	330.5		v1	35	24	5mm Mo
						orientation by drillers too poor throughout ddh to orient by geo.tech

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
D-11-58	10	17	7				5.1		3		3	
	17	27	10				10		3		2	
	27	37	10				10		3		7	3
	37	47	10				10		5.8		4	3
	47	57	10				10		7.5		3	
	57	67	10				10		6.6		6	
	67	77	10				9.8		7.4		3	
	77	87	10				10		6.4		4	tr
	87	97	10				10		6.8		3	1
	97	107	10				10		2.8		4	
	107	117	10				10		4.5		6	
	117	127	10				10		4.7		7	
	127	137	10				9.8		6.7		5	
	137	147	10				9.8		6		4	2
	147	157	10				10		5.6		8	6
	157	167	10				10		4.3		15	10
	167	177	10				9.7		6.2		14	12
	177	187	10				10		1.2		8	10
	187	197	10				10		2.6		17	10
	197	207	10				8.6		3.4		18	19
	207	217	10				9.5		4.7		11	15
	217	227	10				10		1.3		22	13
	227	237	10				10		5.3		16	3
	237	247	10				10		5.8		15	6
	247	257	10				8.7		5.9		16	15
	257	267	10				10		2.5		19	14
	267	277	10				10		1.9		13	4
	277	287	10				10		4.8		12	16
	287	297	10				10		2.2		13	20
	297	307	10				10		0.5		9	11
	307	317	10				10		4.2		10	3
	317	327	10				10		3.3		12	5
	327	337	10				9.6		1.6		7	11
	337	347	10				10		3.4		12	7
	347	357	10				9.5		0.5		13	9
	357	367	10				10		3.4		6	7
	367	377	10				9.5		5.7		6	1
	377	387	10				10		7.8		5	2
	387	397	10				10		8.1		3	1
	397	407	10				10		5.3		4	1
	407	417	10				10		8.3		7	1
	417	427	10				10		6.4		6	
	427	437	10				10		5.7		3	
	437	447	10				10		7.8		2	1

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	447	457	10				10		6.7		8	2
	457	467	10				10		6.6		4	2
	467	477	10				10		5.7		4	2
	477	487	10				10		8		3	2
	487	497	10				10		6		5	tr
	497	507	10				10		7.2		3	
	507	517	10				10		8.9		4	
	517	527	10				10		8.2		3	1
	527	537	10				10		8.8		14	2
	537	547	10				10		8.6		5	2
	547	557	10				9.8		7.7		9	3
	557	567	10				10		4.9		7	
	567	577	10				10		9.3		9	3
	577	587	10				9.8		8		6	2
	587	597	10				9.8		8.6		3	1

DDH / Location / Tests		Lithology							Alteration																			
D-11-59		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
Az :000	150	NQM	10.00	3.05	46.90	14.30	36.90	11.25	A2-3, P1-2	10.00	3.05	35.00	10.67	25.00	7.62		39628	10	17	3.05	5.18	2.13				0.004	0.003	D-039628
incl :	-85	Apl	46.90	14.30	113.20	34.50	66.30	20.21	A2-3,P1-2, QSP	35.00	10.67	46.60	14.20	11.60	3.54		39629	17	27	5.18	8.23	3.05				0.004	0.003	D-039629
UTM E :	378117	B	113.20	34.50	115.00	35.05	1.80	0.55	A3,QSP	46.60	14.20	192.30	58.61	145.70			39630	standard								0.115	0.069	D-039630
UTM N :	5982618	Apl	115.00	35.05	193.00	58.83	78.00	23.77	P2	192.30	58.61	200.40	61.08	8.10	2.47	intense P2 with secondary biotite- (192-200.4 ft)	39631	27	37	8.23	11.28	3.05				0.011	0.006	D-039631
elevation-m	1275	NQM	193.00	58.83	483.40	147.34	290.40	88.51	A3,P1,QSP	200.40	61.08	204.00	62.18	3.60	1.10	bronze-black clots of fine aggregates of biotite to 6mm	39632	37	47	11.28	14.33	3.05				0.013	0.008	D-039632
(handheld gps)	1.9	Apl-v	483.40	147.34	484.30	147.61	0.90	0.27	A2-3,P1, QSP	204.00	62.18	331.70	101.10	127.70	38.92	with some disseminated MoS2 and miarolitic cavities	39633	47	57	14.33	17.37	3.05				0.201	0.121	D-039633
Casing fr (ft))	0	NQM	484.30	147.61	657.00	200.25	172.70	52.64	A3,P1,QSP	331.70	101.10	333.00	101.50	1.30	0.40	pale pink washed out appearance	39634	57	67	17.37	20.42	3.05				0.036	0.021	D-039634
Casing to(ft)	10				eoh				A1-2,P1	333.00	101.50	424.00	129.24	91.00	27.74		39635	67	77	20.42	23.47	3.05				0.016	0.009	D-039635
Casing to (m)	3.05								A3	424.00	129.24	418.80	127.65	-5.20	-1.58		39636	77	87	23.47	26.52	3.05				0.03	0.018	D-039636
Casing Size	HQ								A2-3,P1, QSP	418.80	127.65	494.90	150.85	76.10	23.20		39637	87	97	26.52	29.57	3.05				0.293	0.176	D-039637
NQ from (m)	3.05								P2	494.90	150.85	498.30	151.88	3.40	1.04		39638	97	107	29.57	32.61	3.05				0.022	0.013	D-039638
NQ to (m)	200.25								A2-3,P1,QSP,Pr	498.30	151.88	657.00	200.25	158.70	48.37		39639	107	117	32.61	35.66	3.05				0.063	0.038	D-039639
Total Depth(m)	200.25											eoh					39640	blank								<0.001	<0.001	D-039640
Start date	Jun-22																39641	117	127	35.66	38.71	3.05				0.007	0.004	D-039641
finish date	Jun-23																39642	127	137	38.71	41.76	3.05				0.017	0.01	D-039642
logged by:	T.Millinoff																39643	137	147	41.76	44.81	3.05				0.013	0.008	D-039643
	S.Fitchett																39644	147	157	44.81	47.85	3.05				0.005	0.003	D-039644
Oxid to	22.86m																39645	157	167	47.85	50.90	3.05				0.184	0.11	D-039645
TESTS:																	39646	duplicate of 39645								0.179	0.107	D-039646
Reflex at: (m)	121.92																39647	167	177	50.90	53.95	3.05				0.036	0.022	D-039647
Reflex Az:	213.7																39648	177	187	53.95	57.00	3.05				0.039	0.023	D-039648
Reflex Corrected:	234.7																39649	187	197	57.00	60.05	3.05				0.032	0.019	D-039649
Reflex incl	-58.8																39650	standard								0.115	0.069	D-039650
																	39651	197	207	60.05	63.09	3.05				0.028	0.017	D-039651
Reflex at :	200.25																39652	207	217	63.09	66.14	3.05				0.004	0.002	D-039652
Reflex Az:	141.3																39653	217	227	66.14	69.19	3.05				0.021	0.013	D-039653
Reflex Corrected:	162.3																39654	227	237	69.19	72.24	3.05				0.002	0.001	D-039654
Reflex incl	-83.2																39655	237	247	72.24	75.29	3.05				0.018	0.011	D-039655
																	39656	247	257	75.29	78.33	3.05				0.034	0.02	D-039656
Reflex at :																	39657	257	267	78.33	81.38	3.05				0.005	0.003	D-039657
Reflex Az:																	39658	267	277	81.38	84.43	3.05				0.002	0.001	D-039658
Reflex Corrected:																	39659	277	287	84.43	87.48	3.05				0.008	0.005	D-039659
Reflex incl																	39660	blank								<0.001	<0.001	D-039660
																	39661	287	297	87.48	90.53	3.05				0.003	0.002	D-039661
																	39662	297	307	90.53	93.57	3.05				0.015	0.009	D-039663
																	39663	307	317	93.57	96.62	3.05				0.022	0.013	D-039664
																	39664	317	327	96.62	99.67	3.05				0.006	0.003	D-039665
																	39665	327	337	99.67	102.72	3.05				0.17	0.102	D-039666
																	39666	duplicate of 39665								0.18	0.108	D-039667
																	39667	337	347	102.72	105.77	3.05				0.002	0.001	D-039668
																	39668	347	357	105.77	108.81	3.05				0.013	0.008	D-039669
																	39669	357	367	108.81	111.86	3.05				0.013	0.008	D-039670
																	39670	standard								0.114	0.068	D-039671
																	39671	367	377	111.86	114.91	3.05				0.024	0.015	D-039672
																	39672	377	387	114.91	117.96	3.05				0.004	0.003	D-039673
																	39673	387	397	117.96	121.01	3.05				0.006	0.004	D-039674
																	39674	397	407	121.01	124.05	3.05				0.012	0.007	D-039675
																	39675	407	417	124.05	127.10	3.05				0.002	0.001	D-039676
																	39676	417	427	127.10	130.15	3.05				0.006	0.003	D-039677
																	39677	427	437	130.15	133.20	3.05				0.004	0.002	D-039678
																	39678	437	447	133.20	136.25	3.05				0.01	0.006	D-039679
																	39679	447	457	136.25	139.29	3.05				0.003	0.002	D-039680
																	39680	blank								<0.001	<0.001	D-039681
																	39681	457	467	139.29	142.34	3.05				0.003	0.002	D-039682

DDH / Location / Tests		Lithology							Alteration																			
D-11-59		Litho. Code	Lith. from(ft)	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
																	39682	467	477	142.34	145.39	3.05				0.016	0.009	D-039683
																	39683	477	487	145.39	148.44	3.05				0.005	0.003	D-039684
																	39684	487	497	148.44	151.49	3.05				0.285	0.171	D-039685
																	39685	497	507	151.49	154.53	3.05				0.004	0.002	D-039686
																	39686	duplicate of 39685								0.003	0.002	D-039687
																	39687	507	517	154.53	157.58	3.05				0.004	0.002	D-039688
																	39688	517	527	157.58	160.63	3.05				0.007	0.004	D-039689
																	39689	527	537	160.63	163.68	3.05				0.005	0.003	D-039690
																	39690	standard								0.115	0.069	D-039691
																	39691	537	547	163.68	166.73	3.05				0.003	0.002	D-039692
																	39692	547	557	166.73	169.77	3.05				0.003	0.002	D-039693
																	39693	557	567	169.77	172.82	3.05				0.003	0.002	D-039694
																	39694	567	577	172.82	175.87	3.05				0.009	0.006	D-039695
																	39695	577	587	175.87	178.92	3.05				0.002	0.001	D-039696
																	39696	587	597	178.92	181.97	3.05				0.009	0.005	D-039697
																	39697	597	607	181.97	185.01	3.05				0.003	0.002	D-039698
																	39698	607	617	185.01	188.06	3.05				0.01	0.006	**D-039699**
																	39699	617	627	188.06	191.11	3.05				**0.008**	**0.005**	**D-039700**
																	39700	blank								**0.001**	**0.001**	**D-039701**
																	39701	627	637	191.11	194.16	3.05				**0.004**	**0.002**	**D-039702**
																	39702	637	647	194.16	197.21	3.05				**0.002**	**0.001**	**D-039703**
																	39703	647	657	197.21	200.25	3.05				**0.005**	**0.003**	
																			eoh									

	Oriented Core Structures						
DDH No.	**depth fr (ft)**	**depth to (ft)**	**depth (m)**	**Structure Code**	**Alpha angle**	**Beta angle**	**Comments**
59	138	145	44.20	F2			blocky gouge
	152.3	153.1	46.66	F2			fine clay gouge w fine rk fragments
	168.3	189.3	57.70	F2			blocky gouge
	48.2			v1	23	70	1cm qtz vein
	337.4			v1	30	250	3mm qtz vein
	371			v1	33	142	3mm qtz vein
	371.4			v1	45	150	3mm qtz vein
	371.8			v1	26	140	3cm qtz vein
	491.1	493.6		v1			3mm Mo seam

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
D**-11-59**	10	17	7				7		4.1		2	
	17	27	10				10		2.5		5	
	27	37	10				10		6.5		7	
	37	47	10				10		3.8		5	
	47	57	10				10		4.9		12	
	57	67	10				10		4.2		17	
	67	77	10				10		2.7		16	
	77	87	10				10		3.3		17	
	87	97	10				10		5.2		15	
	97	107	10				10		2.2		11	
	107	117	10				10		5		10	
	117	127	10				10		3.4		10	
	127	137	10				10		3.7		12	
	137	147	10				10		1.7		6	
	147	157	10				10		2.6		8	
	157	167	10				10		2.3		13	
	167	177	10				10		1.9		10	
	177	187	10				10		2.1		8	
	187	197	10				10		3.5		6	
	197	207	10				10		4.1		9	
	207	217	10				10		6.7		3	
	217	227	10				10		5.6		2	
	227	237	10				10		6.4		2	
	237	247	10				10		4.9		4	
	247	257	10				10		7.3		5	
	257	267	10				9.4		6.6		4	
	267	277	10				10		8.5		3	
	277	287	10				10		6.5		5	
	287	297	10				10		9.2		7	
	297	307	10				10		9		6	
	307	317	10				9.7		8		3	
	317	327	10				10		8.5		6	
	327	337	10				10		5.5		5	
	337	347	10				10		5.3		2	
	347	357	10				10		5.7		9	
	357	367	10				10		8.4		7	
	367	377	10				10		8.3		6	
	377	387	10				9		3.5		4	
	387	397	10				9.7		4.5		6	
	397	407	10				10		4.8		2	
	407	417	10				10		7.4		5	
	417	427	10				10		6.1		14	
	427	437	10				9.8		6.7		7	
	437	447	10				10		4.8		6	

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	447	457	10				10		6.1		10	
	457	467	10				9.2		7.2		9	
	467	477	10				10		5		5	
	477	487	10				10		4.5		2	
	487	497	10				10		4.5		5	
	497	507	10				10		5.7		5	
	507	517	10				10		5.4		5	
	517	527	10				10		4.7		4	
	527	537	10				10		4.7		9	
	537	547	10				10		8.5		7	
	547	557	10				9.8		7.4		5	
	557	567	10				10		6.9		6	
	567	577	10				10		7		7	
	577	587	10				10		7.4		6	
	587	597	10				10		8.3		5	
	597	607	10				10		6		5	
	607	617	10				10		8.5		12	
	617	627	10				10		5.6		5	
	627	637	10				9.5		5.3		6	
	637	647	10				10		6.5		5	
	647	657	10				10		7.5		3	

DDH / Location / Tests		Lithology							Alteration																			
D-11-60		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
Az :	**230**	NQM	10.00	3.05	32.50	9.91	22.50	6.86	A3,QSP,P1	10.00	3.05	30.70	9.36	20.70	6.31	NQM in 60 and this part of Delta is very coarsely crystalline	39704	10	17	3.05	5.18	2.13				0.006	0.004	D-039704
incl :	**-60**	Apl	32.50	9.91	37.00	11.28	4.50	1.37	A3,QSP,P1	30.70	9.36	118.00	35.97	87.30	26.61	and highly altered near surface.	39705	17	27	5.18	8.23	3.05				0.007	0.004	D-039705
UTM E :	378111	Apl-QV	37.00	11.28	51.70	15.76	14.70	4.48	A3,P1,Si	118.00	35.97	134.60	41.03	16.60	5.06	Aplite - grey green , porphyritic at top with A3 alt plag,	39706	duplicate of 39705								0.007	0.004	D-039706
UTM N :	5982636	Apl	51.70	15.76	148.30	45.20	96.60	29.44	A2,P1,QSP	134.60	41.03	189.00	57.61	54.40	16.58	in aphanitic A3 groundmass w numerous x-cutting qv, 1 tc	39707	27	37	8.23	11.28	3.05				0.022	0.013	D-039707
elevation-m	1275	B	148.30	45.20	152.00	46.33	3.70	1.13	A2-3,P1,QSP	189.00	57.61	327.00	99.67	138.00	42.06	10 mm- some w py, others barren, or w diss mo, and grades into	39708	37	47	11.28	14.33	3.05				0.065	0.039	D-039708
(handheld gps)	1.9	Apl	152.00	46.33	157.70	48.07	5.70	1.74	A2-3,P2	327.00	99.67	329.40	100.40	2.40	0.73	all vein w narrow subvertical layers of aplite between quartz layers	39709	47	57	14.33	17.37	3.05				0.036	0.021	D-039709
Casing fr (ft))	0	NQM	157.70	48.07	376.60	114.79	218.90	66.72	A2-3,P1,QSP,Pr	329.40	100.40	352.70	107.50	23.30	7.10	to form a mixture of Quartz vein and QSP alt Aplite.	39710	standard								0.114	0.068	D-039710
Casing to(ft)	10	B	376.60	114.79	378.60	115.40	2.00	0.61	A3,QSP, limonite	352.70	107.50	378.60	115.40	25.90	7.89	*(Sample of Aplite taken in D-11-59 or lith or thin secn.)*	39711	57	67	17.37	20.42	3.05				0.016	0.01	D-039711
Casing to (m)	3.05	NQM	378.60	115.40	607.00	206.87	228.40	69.62	A2-3,P1	378.60	115.40	607.00	185.01	228.40	69.62	! Metre quartz vein w good mo (large diss anhedral blebs , 5 X 2C	39712	67	77	20.42	23.47	3.05				0.058	0.035	D-039712
Casing Size	HQ															mm from 92 ft to 95.1 ft	39713	77	87	23.47	26.52	3.05				0.032	0.019	D-039713
NQ from (m)	3.05																39714	87	97	26.52	29.57	3.05				0.474	0.284	D-039714
NQ to (m)	185.01																39715	97	107	29.57	32.61	3.05				0.119	0.071	D-039715
Total Depth(m)	185.01																39716	107	117	32.61	35.66	3.05				0.006	0.004	D-039716
Start date	Jun-23																39717	117	127	35.66	38.71	3.05				0.099	0.06	D-039717
finish date	Jun-24															Si rich	39718	127	137	38.71	41.76	3.05				0.072	0.043	D-039718
logged by:	T.Millinoff															not much calcite veining through this core	39719	137	147	41.76	44.81	3.05				0.078	0.047	D-039719
	S.Fitchett															chalcedony in o/c on surface, late stage cavity fill next to mo-qtz veins	39720	blank								<0.001	<0.001	D-039720
																	39721	147	157	44.81	47.85	3.05				0.151	0.09	D-039721
TESTS:																	39722	157	167	47.85	50.90	3.05				0.634	0.38	D-039722
Reflex at: :	185.01		607.00														39723	167	177	50.90	53.95	3.05				0.007	0.004	D-039723
Reflex Az:	215																39724	177	187	53.95	57.00	3.05				0.004	0.003	D-039724
Reflex Corrected:	236																39725	187	197	57.00	60.05	3.05				0.003	0.002	D-039725
Reflex incl	58.3																39726	duplicate 39726								0.003	0.002	D-039726
																	39727	197	207	60.05	63.09	3.05				0.002	0.001	D-039727
Reflex at :																	39728	207	217	63.09	66.14	3.05				0.005	0.003	D-039728
Reflex Az:																	39729	217	227	66.14	69.19	3.05				0.001	0.001	D-039729
Reflex Corrected:																	39730	standard								0.114	0.068	D-039730
Reflex incl																	39731	227	237	69.19	72.24	3.05				0.003	0.002	D-039731
																	39732	237	247	72.24	75.29	3.05				0.005	0.003	D-039732
Reflex at :																	39733	247	257	75.29	78.33	3.05				0.007	0.004	D-039733
Reflex Az:																	39734	257	267	78.33	81.38	3.05				0.001	0.001	D-039734
Reflex Corrected:																	39735	267	277	81.38	84.43	3.05				0.005	0.003	D-039735
Reflex incl																	39736	277	287	84.43	87.48	3.05				0.011	0.007	D-039736
																	39737	287	297	87.48	90.53	3.05				0.002	0.001	D-039737
																	39738	297	307	90.53	93.57	3.05				0.003	0.002	D-039738
																	39739	307	317	93.57	96.62	3.05				0.015	0.009	D-039739
																	39740	blank								<0.001	<0.001	D-039740
																	39741	317	327	96.62	99.67	3.05				0.002	0.001	D-039741
																	39742	327	337	99.67	102.72	3.05				0.005	0.003	D-039742
																	39743	337	347	102.72	105.77	3.05				0.008	0.005	D-039743
																353.4 very limonitic and coarsely crystalline	39744	347	357	105.77	108.81	3.05				0.003	0.001	D-039744
																	39745	357	367	108.81	111.86	3.05				0.003	0.002	D-039745
																	39746	duplicate of 39745								0.003	0.002	D-039746
																	39747	367	377	111.86	114.91	3.05				0.003	0.002	D-039747
																	39748	377	387	114.91	117.96	3.05				0.009	0.006	D-039748
																	39749	387	397	117.96	121.01	3.05				0.002	0.001	D-039749
																	39750	standard								0.115	0.069	D-039750
																	39751	397	407	121.01	124.05	3.05				0.01	0.006	D-039751
																	39752	407	417	124.05	127.10	3.05				0.031	0.018	D-039752
																	39753	417	427	127.10	130.15	3.05				0.081	0.048	D-039753
																	39754	427	437	130.15	133.20	3.05				0.003	0.002	D-039754
																	39755	437	447	133.20	136.25	3.05				0.002	0.001	D-039755
																	39756	447	457	136.25	139.29	3.05				0.003	0.001	D-039756
																	39757	457	467	139.29	142.34	3.05				0.002	0.001	D-039757
																	39758	467	477	142.34	145.39	3.05				0.006	0.004	D-039758
																	39759	477	487	145.39	148.44	3.05				0.009	0.005	D-039759
																	39760	blank								<0.001	<0.001	D-039760
																	39761	487	497	148.44	151.49	3.05				0.03	0.018	D-039761
																	39762	497	507	151.49	154.53	3.05				0.029	0.017	D-039762

DDH / Location / Tests		Lithology							Alteration																			
D-11-60		Litho. Code	Lith. from(ft)	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interv	% MoS2	% Mo	
																	39763	507	517	154.53	157.58	3.05				0.012	0.007	D-039763
																	39764	517	527	157.58	160.63	3.05				0.001	0.001	D-039764
																	39765	527	537	160.63	163.68	3.05				0.002	0.001	D-039765
																	39766	duplicate of 39765								0.002	0.001	D-039766
																	39767	537	547	163.68	166.73	3.05				0.002	0.001	D-039767
																	39768	547	557	166.73	169.77	3.05				0.001	0.001	D-039768
																	39769	557	567	169.77	172.82	3.05				0.001	0.001	D-039769
																	39770	standard								No Sample	No Sample	D-039770
																	39771	567	577	172.82	175.87	3.05				0.007	0.004	D-039771
																	39772	577	587	175.87	178.92	3.05				0.001	0.001	D-039772
																	39773	587	597	178.92	181.97	3.05				0.003	0.002	D-039773
																	39774	597	607	181.97	185.01	3.05				0.003	0.002	D-039774

	Oriented Core Structures						
DDH No.	depth fr(ft)	depth to ft	lct depth (m)	ructure Coc	Alpha angle	Beta angle	Comments
60	55	78.7	23.99	F2			blocky gouge
	145	157	47.85	F2			blocky gouge
	378.6	379.5	115.67	F2			shards of NQM beneath highly rusted basalt
	190.9			v1	54	330	2mm qtz vein
	193.2			v1	50	112	1mm qtz vein with py
	211.1			v1	49	270	3mm v1 with py & tr Mo
	278.8			v1	38	328	4mm v1 with qtz py 1mm Mo
	281.9			v1	26	330	5mm v1 with qtz py 2mm Mo
	284.6	286.5		v1	15	35	1cm gouge
	331.3			v1	52	105	3mm v1 with py & tr Mo
	365.7				52	60	bsslt contact
	419	422.1		v1	23	31	3mm qtz v1 with 2mm Mo

	Recovery & RQD												
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
D-11-60	10	17	7				7		1.1		1	
	17	27	10				10		4.1		4	
	27	37	10				10		2.9		11	
	37	47	10				10		5.5		9	
	47	57	10				10		3.4		15	
	57	67	10				10		1.7		8	
	67	77	10				10		1.7		10	
	77	87	10				10		2.5		14	
	87	97	10				10		4.6		9	
	97	107	10				10		2.5		17	
	107	117	10				10		2.6		7	
	117	127	10				10		1.7		5	
	127	137	10				10		2		6	
	137	147	10				10		1.7		11	
	147	157	10				10		0.8		12	
	157	167	10				9.6		5.7		6	
	167	177	10				10		5.8		6	
	177	187	10				10		5.3		5	
	187	197	10				9.6		6.7		8	
	197	207	10				10		6.5		5	
	207	217	10				10		6.6		5	
	217	227	10				9.5		7.3		3	
	227	237	10				10		8.3		3	
	237	247	10				10		8		6	
	247	257	10				10		8.9		3	
	257	267	10				10		8.7		2	
	267	277	10				9.6		3.8		4	
	277	287	10				10		6.8		7	
	287	297	10				10		5.2		3	
	297	307	10				10		2.4		2	
	307	317	10				10		4.7		4	
	317	327	10				10		3.6		3	
	327	337	10				10		6.3		4	
	337	347	10				10		8.4		3	
	347	357	10				10		8.6		4	
	357	367	10				10		5.9		3	
	367	377	10				10		6.2		5	
	377	387	10				10		4.5		3	
	387	397	10				10		6.9		4	
	397	407	10				9.5		7		0	
	407	417	10				10		7.3		7	
	417	427	10				10		6.6			
	427	437	10				10		7.5			
	437	447	10				10		5.1			

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	447	457	10				10		7.1			
	457	467	10				10		8			
	467	477	10				10		6.6			
	477	487	10				10		3.6			
	487	497	10				10		5.7		2	
	497	507	10				10		5.9		3	
	507	517	10				10		6.6		3	
	517	527	10				10		6.7		3	
	527	537	10				10		5.6		4	
	537	547	10				10		7.8		3	
	547	557	10				10		7.6		5	
	557	567	10				10		8.1		4	
	567	577	10				10		8.5		4	
	577	587	10				9.5		7.3		2	
	587	597	10				10		8.7		4	
	597	607	10				10		7.1		3	

DDH / Location / Tests		Lithology							Alteration																			
D-11-61		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
Az :	230	NQM	10.00	3.05	64.00	19.51	54.00	16.46	A2-3,P1,QSP	10.00	3.05	43.70	13.32	33.70	10.27	Aplite A3 alt and gouged thru-out intermittently	39775	10	17	3.05	5.18	2.13				0.004	0.002	D-039775
incl :	-70	Apl	64.00	19.51	67.70	20.63	3.70	1.13	A3,P1,QSP,Pr	43.70	13.32	50.00	15.24	6.30	1.92		39776	17	27	5.18	8.23	3.05				0.002	0.001	D-039776
UTM E :	378111	NQM	67.70	20.63	68.60	20.91	0.90	0.27	A3,P1,Si,Pr	50.00	17.04	55.00	18.74	6.00	1.83	Limonite to (145 ft) 49.2 m	39777	27	37	8.23	11.28	3.05				0.009	0.006	D-039777
UTM N :	5982636	Apl	68.60	20.91	69.10	21.06	0.50	0.15	A2-3,QSP	55.00	18.74	56.00	19.60	8.30	2.53		39778	37	47	11.28	14.33	3.05				0.011	0.007	D-039778
elevation-m	1275	NQM	69.10	21.06	84.50	25.76	15.40	4.69	A3,P1	56.00	19.08	64.30	21.91	8.30	2.83		39779	47	57	14.33	17.37	3.05				0.015	0.009	D-039779
(handheld gps)	1.9	Apl	84.50	25.76	213.30	65.01	128.80	39.26	A3,P1, QSP	64.30	21.91	222.00	75.66	157.70	53.74		39780	blank								<0.001	<0.001	D-039780
Casing fr (ft))	0	NQM	213.30	65.01	297.60	90.71	84.30	25.69	A3,P1	222.00	75.66	324.00	110.42	102.00	34.76		39781	57	67	17.37	20.42	3.05				0.145	0.087	D-039781
Casing to(ft)	10	B	297.60	90.71	300.60	91.62	3.00	0.91	A2-3,P1,Limonite	324.00	110.42	375.20	127.87	51.20	17.45		39782	67	77	20.42	23.47	3.05				0.48	0.288	D-039782
Casing to (m)	3.408	NQM	300.60	91.62	314.00	95.71	13.40	4.08	A2-3,P1,weak QSP	375.20	127.87	395.90	134.92	20.70	7.05		39783	77	87	23.47	26.52	3.05				0.048	0.029	D-039783
Casing Size	HQ	B	314.00	95.71	318.00	96.93	4.00	1.22	A2-3,P1, QSP	395.90	134.92	558.00	190.17	162.10	55.24		39784	87	97	26.52	29.57	3.05				0.009	0.006	D-039784
NQ from (m)	3.05	NQM	318.00	96.93	587.00	178.92	269.00	81.99	A2-3,P1-2, QSP	558.00	190.17	587.00	200.05	29.00	9.88	Aplite veins w coarse qtz-feldspar layers in centre at 386	39785	97	107	29.57	32.61	3.05				0.017	0.01	D-039785
NQ to (m)	178.92															and 457.1 to 457.4 and weak mo stockwork increases last	39786	duplicate o 39785								0.018	0.011	D-039786
Total Depth(m)	178.92															100 to 150 ft.	39787	107	117	32.61	35.66	3.05				0.045	0.027	D-039787
Start date	Jun-24																39788	117	127	35.66	38.71	3.05				0.041	0.025	D-039788
finish date	Jun-25																39789	127	137	38.71	41.76	3.05				0.03	0.018	D-039789
logged by:	T.Millinoff																39790	standard								0.112	0.067	D-039790
	S.Fitchett																39791	137	147	41.76	44.81	3.05				0.017	0.01	D-039791
																	39792	147	157	44.81	47.85	3.05				0.016	0.009	D-039792
TESTS:																	39793	157	167	47.85	50.90	3.05				0.014	0.008	D-039793
Reflex at: :	0																39794	167	177	50.90	53.95	3.05				0.042	0.025	D-039794
Reflex Az:	215.9																39795	177	187	53.95	57.00	3.05				0.018	0.011	D-039795
Reflex Corrected:	236.9																39796	187	197	57.00	60.05	3.05				0.048	0.028	D-039796
Reflex incl	-69.5																39797	197	207	60.05	63.09	3.05				0.055	0.033	D-039797
																	39798	207	217	63.09	66.14	3.05				0.004	0.002	D-039798
Reflex at :	200.5																39799	217	227	66.14	69.19	3.05				0.003	<0.001	D-039799
Reflex Az:	216.2																39800	blank								0.001	0	D-039800
Reflex Corrected:	237.2																39801	227	237	69.19	72.24	3.05				0.003	0.002	D-039801
Reflex incl	-69.1																39802	237	247	72.24	75.29	3.05				0.005	0.003	D-039802
																	39803	247	257	75.29	78.33	3.05				0.005	0.003	D-039803
Reflex at :																	39804	257	267	78.33	81.38	3.05				0.015	0.009	D-039804
Reflex Az:																	39805	267	277	81.38	84.43	3.05				0.019	0.011	D-039805
Reflex Corrected:																	39806	DUPLICATE OF 39805								0.018	0.011	D-039806
Reflex incl																	39807	277	287	84.43	87.48	3.05				0.001	0.001	D-039807
																	39808	287	297	87.48	90.53	3.05				0.005	0.003	D-039808
																	39809	297	307	90.53	93.57	3.05				0.004	0.003	D-039809
																	39810	standard								0.116	0.07	D-039810
																	39811	307	317	93.57	96.62	3.05				0.001	0.001	D-039811
																	39812	317	327	96.62	99.67	3.05				0.003	0.002	D-039812
																	39813	327	337	99.67	102.72	3.05				0.002	0.001	D-039813
																	39814	337	347	102.72	105.77	3.05				0.005	0.003	D-039814
																	39815	347	357	105.77	108.81	3.05				0.008	0.005	D-039815
																	39816	357	367	108.81	111.86	3.05				0.007	0.004	D-039816
																	39817	367	377	111.86	114.91	3.05				0.007	0.004	D-039817
																	39818	377	387	114.91	117.96	3.05				0.002	0.001	D-039818
																	39819	387	397	117.96	121.01	3.05				0.005	0.003	D-039819
																	39820	blank								<0.001	<0.001	D-039820
																	39821	397	407	121.01	124.05	3.05				0.008	0.005	D-039821
																	39822	407	417	124.05	127.10	3.05				0.006	0.004	D-039822
																	39823	417	427	127.10	130.15	3.05				0.009	0.005	D-039823
																	39824	427	437	130.15	133.20	3.05				0.004	0.002	D-039824
																	39825	437	447	133.20	136.25	3.05				0.014	0.008	D-039825
																	39826	DUPLICATE OF 39825								0.013	0.008	D-039826
																	39827	447	457	136.25	139.29	3.05				0.005	0.003	D-039827
																	39828	457	467	139.29	142.34	3.05				0.014	0.008	D-039828

DDH / Location / Tests		Lithology							Alteration																				
D-11-61		Litho. Code	Lith. from(ft)	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo		
																	39829	467	477	142.34	145.39	3.05				0.004	0.002	D-039829	
																	39830	standard								0.116	0.07	D-039830	
																	39831	477	487	145.39	148.44	3.05				0.007	0.004	D-039831	
																	39832	487	497	148.44	151.49	3.05				0.024	0.014	D-039832	
																	39833	497	507	151.49	154.53	3.05				0.002	0.001	D-039833	
																	39834	507	517	154.53	157.58	3.05				0.002	0.001	D-039834	
																	39835	517	527	157.58	160.63	3.05				0.002	0.001	D-039835	
																	39836	527	537	160.63	163.68	3.05				0.002	0.001	D-039836	
																	39837	537	547	163.68	166.73	3.05				0.002	0.001	D-039837	
																	39838	547	557	166.73	169.77	3.05				0.022	0.013	D-039838	
																	39839	557	567	169.77	172.82	3.05				0.001	0.001	D-039839	
																	39840	BLANK								0.001	0	D-039840	
																	39841	567	577	172.82	175.87	3.05				0.012	0.007	D-039841	
																	39842	577	587	175.87	178.92	3.05				0.004	0.002	D-039842	
																			EOH									D-039843	0.041
																												D-039844	0.006
																												D-039845	0.003
																												D-039846	0.002
																												D-039847	0.029
																												D-039848	0.002
																												D-039849	0.005
																												D-039850	0.116
																												D-039851	0.002
																												D-039852	0.006
																												D-039853	0.008
																												D-039854	0.004
																												D-039855	0.007

		Oriented Core Structures					
DDH No.	**depth fr (ft)**	**dpth to (ft)**	**depth (m)**	**Structure Code**	**Alpha angle**	**Beta angle**	**Comments**
D-11-61	87	97.6	29.75	F2			blocky
	123.5	129	39.32	F2			
	219.8	227	69.19	F2			
	267.8	316	96.32	F2	80 to ca		fine gouge in middle of Basalt 80 ° to core axis (-70) So...fracture 60° , dip direcn 236°, strike 326-330???
	409.8	413	125.88	F2			
	477	496.3	151.27	F2			
	507.6	513.1	156.39	F2			
	539	580.6	176.97	F2			
	70.4			v1	54	323	7mm qtz vein with py &tr Mo
	71.5			v1	53	325	23mm qtz vein with 5mm Mo
		75.2		v1	32	326	3cm qtz vein with 7mm Mo
		380.8		v1	51	33	1mm qtz vein with tr Mo
		399.3		v1	31	165	5mm qtz vein with 1mm Mo & py
	476.8			v1	28	305	1cm breccia with py & Mo?
	466.1			v1	40	268	1mm qtz vein with py & tr Mo

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
D-11-61	10	17	7				6.8		3.5		2	
	17	27	10				10		5.7		3	
	27	37	10				10		4.4		7	
	37	47	10				10		7.1		8	
	47	57	10				10		4.6		6	
	57	67	10				10		5.9		7	
	67	77	10				10		6.9		10	
	77	87	10				9.8		5.7		8	
	87	97	10				10		0.9		9	
	97	107	10				10		3		12	
	107	117	10				10		3.1		9	
	117	127	10				10		0		8	
	127	137	10				10		0.6		7	
	137	147	10				10		1.2		10	
	147	157	10				10		2		4	
	157	167	10				10		2.4		5	
	167	177	10				10		6		5	
	177	187	10				10		6.9		7	
	187	197	10				10		4.9		8	
	197	207	10				8.5		3.9		9	
	207	217	10				10		4.1		6	
	217	227	10				7.5		1.4		4	
	227	237	10				10		2.5		1	
	237	247	10				10		7.5		6	
	247	257	10				10		4.5		3	
	257	267	10				10		6.7		10	
	267	277	10				10		1		6	
	277	287	10				9.2		5.4		2	
	287	297	10				10		7.8		2	
	297	307	10				10		3.6		1	
	307	317	10				10		6.1		3	
	317	327	10				10		3.8		3	
	327	337	10				10		8.3		6	
	337	347	10				9.7		7.8		4	
	347	357	10				10		7.3		6	
	357	367	10				10		6.5		7	
	367	377	10				10		6.8		8	
	377	387	10				10		7.2		4	
	387	397	10				10		8.5		5	
	397	407	10				10		4.4		4	
	407	417	10				10		2.6		6	
	417	427	10				10		7.1		9	
	427	437	10				10		6.7		8	
	437	447	10				10		7.3		6	

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	447	457	10				10		6.3		5	
	457	467	10				10		7.5		7	
	467	477	10				10		8.4		5	
	477	487	10				9.5		3.9		4	
	487	497	10				8.6		2.1		2	
	497	507	10				9		5.5		3	
	507	517	10				10		4.2		3	
	517	527	10				10		5.6		2	
	527	537	10				10		8		2	
	537	547	10				10		1.6		5	
	547	557	10				10		0.6		6	
	557	567	10				10		2.3		3	
	567	577	10				10		1.2		4	
	577	587	10				10		0.9		4	

DDH / Location / Tests		Lithology							Alteration																			
D-11-62		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
Az :	60	NQM	10.00	3.05	184.00	62.71	174.00	53.04	A2-3,, P1, QSP	10.00	3.05	85.00	25.91	75.00	22.86	limonite- oxidation to 22.83m	39843	10	17.0	3.05	5.18	2.13				0.041	0.025	D-039843
incl :	-60	B	184.00	56.08	184.90	63.01	0.90	0.27	A3,QSP	85.00	25.91	95.30	29.05	10.30	3.14	then intermittent rusty fracs	39844	17	27.0	5.18	8.23	3.05				0.006	0.003	D-039844
UTM E :	377948	NQM	184.90	56.36	186.10	63.42	1.20	0.37	A2-3,P1	95.30	29.05	114.20	34.81	18.90	5.76	Also, Fmo stained, altered plag-clay	39845	27	37.0	8.23	11.28	3.05				0.003	0.001	D-039845
UTM N :	5982562	B	186.10	56.72	188.50	64.24	2.40	0.73	A2-3,P1,QSP	114.20	34.81	147.50	44.96	33.30	10.15	A3) altered NQM at top w limonite	39846	duplicate of 39846								0.002	0.001	D-039846
elevation-m	1268	NQM	188.50	57.45	413.80	141.02	225.30	68.67	A3,P1,QSP	147.50	44.96	233.60	71.20	86.10	26.24	QSP as qtz-sericite-mo veins	39847	37	47.0	11.28	14.33	3.05				0.029	0.018	D-039847
(handheld gps)	1.9	Apl	413.80	126.13	417.60	142.32	3.80	1.16	A3,P1,Limonite	233.60	71.20	253.40	77.24	19.80	6.04	A3 pervasive at top	39848	47	57.0	14.33	17.37	3.05				0.002	0.001	D-039848
Casing fr (ft))	0	NQM	417.60	127.28	566.80	193.17	149.20	45.48	A1-2,P1,QSP	253.40	77.24	334.60	101.99	81.20	24.75	P1 as thin envelopes on veins and fracs	39849	57	67.0	17.37	20.42	3.05				0.005	0.003	D-039849
Casing to(ft)	10				eoh				A3,QSP,Pr	334.60	101.99	346.20	105.52	11.60	3.54	*Aplite-veins from 20mm to 120mm:siliceous w*	39850	standard								0.116	0.07	D-039850
Casing to (m)	3.05								A2-3,P1	346.20	105.52	368.30	112.26	22.10	6.74	*peg or qtz centres*	39851	67	77.0	20.42	23.47	3.05				0.002	0.001	D-039851
Casing Size	HQ								A3,P1,QSP	368.30	112.26	386.00	117.65	17.70	5.39		39852	77	87.0	23.47	26.52	3.05				0.006	0.004	D-039852
NQ from (m)	3.05								A2-3,P1,QSP	386.00	117.65	424.40	129.36	38.40	11.70		39853	87	97.0	26.52	29.57	3.05				0.008	0.005	D-039853
NQ to (m)	193.17								A3,QSP	424.40	129.36	448.00	136.55	23.60	7.19		39854	97	107.0	29.57	32.61	3.05				0.004	0.003	D-039854
Total Depth(m)	193.17								A2-3,P1	448.00	136.55	464.00	141.43	16.00	4.88		39855	107	117.0	32.61	35.66	3.05				0.007	0.004	D-039855
Start date	June 25 2011								A3	464.00	141.43	468.00	142.65	4.00	1.22		39856	117	127.0	35.66	38.71	3.05				0.002	0.001	D-039856
finish date	June 27 2011								A1-2,P1	468.00	142.65	499.00	152.10	31.00	9.45		39857	127	137.0	38.71	41.76	3.05				0.003	0.002	D-039857
logged by:	T.Millinoff								P2,QSP	499.00	152.10	502.00	153.01	3.00	0.91		39858	137	147.0	41.76	44.81	3.05				0.003	0.002	D-039858
	S.Fitchett								A1-2,QSP	502.00	153.01	517.70	157.79	15.70	4.79		39859	147	157.0	44.81	47.85	3.05				0.019	0.011	D-039859
									A2-3,P1,QSP	517.70	157.79	535.60	163.25	17.90	5.46		39860	blank								<0.001	<0.001	D-039860
TESTS:									A2-3	535.60	163.25	537.30	163.77	1.70	0.52		39861	157	167.0	47.85	50.90	3.05				0.013	0.008	D-039861
Reflex at: :	121.92								A1-2,QSP	537.30	163.77	559.60	170.57	22.30	6.80		39862	167	177.0	50.90	53.95	3.05				0.014	0.008	D-039862
Reflex Az:	45.9								P2	559.60	170.57	560.40	170.81	0.80	0.24		39863	177	187.0	53.95	57.00	3.05				0.001	0.001	D-039863
Reflex Corrected:	66.9								A2-3,P1,QSP	560.40	170.81	564.40	172.03	4.00	1.22		39864	187	197.0	57.00	60.05	3.05				0.002	0.001	D-039864
Reflex incl	-59.9								A1,P1	564.40	172.03	566.80	193.17	2.40	0.73		39865	197	207.0	60.05	63.09	3.05				0.012	0.007	D-039865
												eoh					39866	duplicate of 39865								0.013	0.008	D-039866
Reflex at :	193.17																39867	207	217.0	63.09	66.14	3.05				0.007	0.004	D-039867
Reflex Az:	46.8																39868	217	227.0	66.14	69.19	3.05				0.013	0.008	D-039868
Reflex Corrected:	67.8																39869	227	237.0	69.19	72.24	3.05				0.003	0.002	D-039869
Reflex incl	59.6																39870	standard								No Sample	No Sample	D-039870
																	39871	237	247.0	72.24	75.29	3.05				0.002	0.001	D-039871
Reflex at :																	39872	247	257.0	75.29	78.33	3.05				0.003	0.002	D-039872
Reflex Az:																	39873	257	267.0	78.33	81.38	3.05				0.002	0.001	D-039873
Reflex Corrected:																	39874	267	277.0	81.38	84.43	3.05				0.002	0.001	D-039874
Reflex incl																	39875	277	287.0	84.43	87.48	3.05				0.008	0.005	D-039875
																	39876	287	297.0	87.48	90.53	3.05				0.002	0.001	D-039876
																	39877	297	307.0	90.53	93.57	3.05				0.01	0.006	D-039877
																	39878	307	317.0	93.57	96.62	3.05				0.001	0.001	D-039878
																	39879	317	327.0	96.62	99.67	3.05				0.007	0.004	D-039879
																	39880	blank								<0.001	<0.001	D-039880
																	39881	327	337.0	99.67	102.72	3.05				0.003	0.002	D-039881
																	39882	337	347.0	102.72	105.77	3.05				0.008	0.005	D-039882
																	39883	347	357.0	105.77	108.81	3.05				0.004	0.002	D-039883
																	39884	357	367.0	108.81	111.86	3.05				0.004	0.002	D-039884
																	39885	367	377.0	111.86	114.91	3.05				0.003	0.002	D-039885
																	39886	duplicate of 39885								0.004	0.002	D-039886
																	39887	377	387.0	114.91	117.96	3.05				0.003	0.002	D-039887
																	39888	387	397.0	117.96	121.01	3.05				0.005	0.003	D-039888
																	39889	397	407.0	121.01	124.05	3.05				0.012	0.007	D-039889
																	39890	standard								No Sample	No Sample	D-039890
																	39891	407	417.0	124.05	127.10	3.05				0.005	0.003	D-039891
																	39892	417	427.0	127.10	130.15	3.05				0.008	0.005	D-039892

DDH / Location / Tests		Lithology							Alteration																			
D-11-62		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
																	39893	427	437.0	130.15	133.20	3.05				0.005	0.003	D-039893
																	39894	437	447.0	133.20	136.25	3.05				0.037	0.022	D-039894
																	39895	447	457.0	136.25	139.29	3.05				0.019	0.012	D-039895
																	39896	457	467.0	139.29	142.34	3.05				0.009	0.006	D-039896
																	39897	467	477.0	142.34	145.39	3.05				0.004	0.002	D-039897
																	39898	477	487.0	145.39	148.44	3.05				0.001	0.001	D-039898
																	39899	487	497.0	148.44	151.49	3.05				0.004	0.002	D-039899
																	39900	blank								<0.001	<0.001	D-039900
																	39901	497	507.0	151.49	154.53	3.05				0.008	0.005	D-039901
																	39902	507	517.0	154.53	157.58	3.05				0.002	0.001	D-039902
																	39903	517	527.0	157.58	160.63	3.05				0.005	0.003	D-039903
																	39904	527	537.0	160.63	163.68	3.05				0.003	0.001	D-039904
																	39905	537	547.0	163.68	166.73	3.05				0.009	0.005	D-039905
																	39906	duplicate of 39905								0.009	0.005	D-039906
																	39907	547	557.0	166.73	169.77	3.05				0.005	0.003	D-039907
																	39908	557	566.8	169.77	172.76	2.99				0.01	0.006	D-039908
																			eoh									

	Oriented Core Structures					
DDH No.	**depth(ft)**	**depth (m)**	**Structure Code**	**Alpha angle**	**Beta angle**	**Comments**
D-11-62	168.6		v1	21	268	3mm qtz vein with 2mm Mo & py
	169.9		v1	36	268	4mm qtz vein with py & tr Mo
	172.1		v1	26	265	4mm qtz vein with 1mmMo & py
	174.9		v1	21	268	3mm qtz vein wiyh 1mm M0 & py
	306.8		v1	63	75	2mm qtz vein with 1mm Mo
	412.8		uct	26	138	aplite to 417.7
	453.1		v1	48	270	2mm qtz vein wiyh 0.5mm Mo
	453.7		v1	29	290	3mm qtz vein with 1mm Mo
	456.8		v1	37	280	3mm qtz vein with py

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
D-11-62	10	17	7				5.8		0.9		2	
	17	27	10				6.4		0.8		2	
	27	37	10				8.2		1.8		2	
	37	47	10				9		3.1		3	
	47	57	10				10		4		3	
	57	67	10				10		5.2		2	
	67	77	10				10		3.9		1	
	77	87	10				10		5		4	
	87	97	10				10		4.1		6	
	97	107	10				8.5		1.8		2	
	107	117	10				10		4.9		4	
	117	127	10				10		7.4		7	
	127	137	10				9		3.2		2	
	137	147	10				10		6		6	
	147	157	10				10		2.2		7	
	157	167	10				10		5.1		7	
	167	177	10				10		5.4		6	
	177	187	10				10		5.7		6	
	187	197	10				9.8		7.5		2	
	197	207	10				10		6.9		5	
	207	217	10				10		7.8		4	
	217	227	10				10		7.2		5	
	227	237	10				10		6.4		3	
	237	247	10				9.5		3.6		4	
	247	257	10				8.8		4.9		3	
	257	267	10				10		5.5		5	
	267	277	10				10		6.4		6	
	277	287	10				10		7.3		8	
	287	297	10				10		7.8		12	
	297	307	10				10		6		10	
	307	317	10				10		6.2		6	
	317	327	10				10		3.8		7	
	327	337	10				9.5		4.3		2	
	337	347	10				8.8		4.5		4	
	347	357	10				10		7.4		6	
	357	367	10				10		5.1		4	
	367	377	10				10		6.7		3	
	377	387	10				10		5.6		4	
	387	397	10				10		6.2		5	
	397	407	10				9.6		5.7		9	
	407	417	10				10		4.7		9	
	417	427	10				10		7.1		6	
	427	437	10				10		5.5		7	
	437	447	10				10		5		4	

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	447	457	10				10		4.8		5	
	457	467	10				10		5.5		6	
	467	477	10				10		4.2		5	
	477	487	10				10		5.5		2	
	487	497	10				10		4.9		0	
	497	507	10				10		6.6		8	
	507	517	10				10		8.6		7	
	517	527	10				10		7.8		12	
	527	537	10				10		7.8		3	
	537	547	10				10		8.6		5	
	547	557	10				10		6.6		4	
	557	567	10				9.8		7.1		7	

DDH / Location / Tests		Lithology							Alteration																			
D-11-63		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
Az :	140	NQM	10.00	3.05	74.20	22.62	64.20	19.57	A2-3,P1	10.00	3.05	81.20	24.75	71.20	21.70	limonitic fmo coloured gouged top	39909	10.00	17.00	3.05	5.18	2.13				0.002	0.001	D-039909
incl :	-60	Apl	74.20	22.62	76.20	23.23	2.00	0.61	A3	81.20	24.75	106.40	32.43	25.20	7.68	Apl pink and unaltered, coarse NQM	39910	standard								0.113	0.068	D-039910
UTM E :	377947	NQM	76.20	23.23	97.90	29.84	21.70	6.61	A2-3,P1	106.40	32.43	174.00	53.04	67.60	20.60	at top.	39911	17.00	27.00	5.18	8.23	3.05				0.002	0.001	D-039911
UTM N :	5902559	B	97.90	29.84	98.40	29.99	0.50	0.15	A2-3,P1,QSP	174.00	53.04	215.80	65.78	41.80	12.74		39912	27.00	37.00	8.23	11.28	3.05				0.002	0.001	D-039912
elevation-m	1266	NQM	98.40	29.99	108.60	33.10	10.20	3.11	A3,P1,QSP	215.80	65.78	255.30	77.82	39.50	12.04		39913	37.00	47.00	11.28	14.33	3.05				0.001	0.001	D-039913
(handheld gps)	1.9	Apl	108.60	33.10	110.20	33.59	1.60	0.49	A3,QSP	255.30	77.82	286.20	87.23	30.90	9.42	Apl pink and unaltered	39914	47.00	57.00	14.33	17.37	3.05				0.001	0.001	D-039914
Casing fr (ft))	0	NQM	110.20	33.59	144.00	43.89	33.80	10.30	A2-3,P1	286.20	87.23	291.70	88.91	5.50	1.68		39915	57.00	67.00	17.37	20.42	3.05				0.001	0	D-039915
Casing to(ft)	10	B	144.00	43.89	146.40	44.62	2.40	0.73	A3	291.70	88.91	303.00	92.35	11.30	3.44	**ribbon qtz-py-mo veins in QSP alt rk:**	39916	67.00	77.00	20.42	23.47	3.05				0.001	0.001	D-039916
Casing to (m)	3.05	NQM	146.40	44.62	170.00	51.82	23.60	7.19	A2-3,P1,QSP	303.00	92.35	557.00	169.77	254.00	77.42	174.6 to 174.8ft	39917	77.00	87.00	23.47	26.52	3.05				0.001	0.001	D-039917
Casing Size	HQ	Apl	170.00	51.82	171.50	52.27	1.50	0.46				eoh				218-218.2 ft	39918	87.00	97.00	26.52	29.57	3.05				0.003	0.002	D-039918
NQ from (m)	3.05	NQM	171.50	52.27	557.00	169.77	385.50	117.50								219.9 ft, 2 mm mo frac fill veinlet	39919	97.00	107.00	29.57	32.61	3.05				0.001	0.001	D-039919
NQ to (m)	169.77				eoh											220.8-220.95 ft	39920	blank								<0.001	<0.001	D-039920
Total Depth(m)	169.77																39921	107.00	117.00	32.61	35.66	3.05				0.002	0.001	D-039921
Start date	Jun-27																39922	117.00	127.00	35.66	38.71	3.05				0.001	0.001	D-039922
finish date	Jun-28															258.8 to 270 ft soft clayey with ine rk	39923	127.00	137.00	38.71	41.76	3.05				0.001	0.001	D-039923
logged by:	T.Millinoff															fragments gouge (A3,F2)	39924	137.00	147.00	41.76	44.81	3.05				0.001	0.001	D-039924
	S.Fitchett																39925	147.00	157.00	44.81	47.85	3.05				0.003	0.002	D-039925
																	39926	duplicate of 39925								0.002	0.001	D-039926
TESTS:																	39927	157.00	167.00	47.85	50.90	3.05				0.001	0.001	D-039927
Reflex at: :	91.44																39928	167.00	177.00	50.90	53.95	3.05				0.002	0.001	D-039928
Reflex Az:	119.5																39929	177.00	187.00	53.95	57.00	3.05				0.001	0.001	D-039929
Reflex Corrected:	140.5																39930	standard								0.113	0.067	D-039930
Reflex incl	-59.8																39931	187.00	197.00	57.00	60.05	3.05				0.001	0.001	D-039931
																	39932	197.00	207.00	60.05	63.09	3.05				0.002	0.001	D-039932
Reflex at :	169.77																39933	207.00	217.00	63.09	66.14	3.05				0.001	0.001	D-039933
Reflex Az:	120.8																39934	217.00	227.00	66.14	69.19	3.05				0.018	0.011	D-039934
Reflex Corrected:	141.8																39935	227.00	237.00	69.19	72.24	3.05				0.003	0.002	D-039935
Reflex incl	-59.9																39936	237.00	247.00	72.24	75.29	3.05				0.004	0.002	D-039936
																	39937	247.00	257.00	75.29	78.33	3.05				0.003	0.002	D-039937
Reflex at :																	39938	257.00	267.00	78.33	81.38	3.05				0.002	0.001	D-039938
Reflex Az:																	39939	267.00	277.00	81.38	84.43	3.05				0.003	0.002	D-039939
Reflex Corrected:																	39940	blank								<0.001	<0.001	D-039940
Reflex incl																	39941	277.00	287.00	84.43	87.48	3.05				0.001	0.001	D-039941
																	39942	287.00	297.00	87.48	90.53	3.05				0.003	0.002	D-039942
																	39943	297.00	307.00	90.53	93.57	3.05				0.001	0.001	D-039943
																	39944	307.00	317.00	93.57	96.62	3.05				0.001	0.001	D-039944
																	39945	317.00	327.00	96.62	99.67	3.05				0.001	0.001	D-039945
																	39946	duplicate of 39945								0.001	0.001	D-039946
																	39947	327.00	337.00	99.67	102.72	3.05				0.006	0.004	D-039947
																	39948	337.00	347.00	102.72	105.77	3.05				0.001	0.001	D-039948
																	39949	347.00	357.00	105.77	108.81	3.05				0.001	0.001	D-039949
																	39950	standard								0.114	0.068	D-039950
																	39951	357.00	367.00	108.81	111.86	3.05				0.002	0.001	D-039951
																	39952	367.00	377.00	111.86	114.91	3.05				0.008	0.005	D-039952
																	39953	377.00	387.00	114.91	117.96	3.05				0.008	0.005	D-039953
																	39954	387.00	397.00	117.96	121.01	3.05				0.003	0.002	D-039954
																	39955	397.00	407.00	121.01	124.05	3.05				0.008	0.005	D-039955
																	39956	407.00	417.00	124.05	127.10	3.05				0.002	0.001	D-039956
																	39957	417.00	427.00	127.10	130.15	3.05				0.001	0.001	D-039957
																	39958	427.00	437.00	130.15	133.20	3.05				0.002	0.001	D-039958

DDH / Location / Tests		Lithology							Alteration																			
D-11-63		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
																	39959	437.00	447.00	133.20	136.25	3.05				0.007	0.004	D-039959
																	39960	blank								<0.001	<0.001	D-039960
																	39961	447.00	457.00	136.25	139.29	3.05				0.017	0.01	D-039961
																	39962	457.00	467.00	139.29	142.34	3.05				0.013	0.008	D-039962
																	39963	467.00	477.00	142.34	145.39	3.05				0.008	0.005	D-039963
																	39964	477.00	487.00	145.39	148.44	3.05				0.007	0.004	D-039964
																	39965	487.00	497.00	148.44	151.49	3.05				0.001	0.001	D-039965
																	39966	duplicate of 39965								0.001	0.001	D-039966
																	39967	497.00	507.00	151.49	154.53	3.05				0.025	0.015	D-039967
																	39968	507.00	517.00	154.53	157.58	3.05				0.008	0.005	D-039968
																	39969	517.00	527.00	157.58	160.63	3.05				0.001	0.001	D-039969
																	39970	standard								**0.115**	**0.069**	**D-039970**
																	39971	527.00	537.00	160.63	163.68	3.05				**0.004**	**0.003**	**D-039971**
																	39972	537.00	547.00	163.68	166.73	3.05				**0.021**	**0.012**	**D-039972**
																	39973	547.00	557.00	166.73	169.77	3.05				**0.007**	**0.004**	**D-039973**
																			eoh									

	Oriented Core Structures					
DDH No.	**depth(ft)**	**depth (m)**	**Structure Code**	**Alpha angle**	**Beta angle**	**Comments**
D-11-63	171.4			41	230	lct apl
	174.2		v1	63	32	35mm qtz vein py
	218.3		v1	58	83	20mmqtz vein py & tr Mo
	219		v1	39	90	3mmqtz vein with 2mmMo
	220.6		v1 uct	47	170	30mm qtz vein with py tr Mo

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
D-11-63	10	17	7				7		0.4		0	
	17	27	10				9		2.9		2	
	27	37	10				9.6		1.8		2	
	37	47	10				10		5.7		3	
	47	57	10				10		6.7		5	
	57	67	10				10		4.6		2	
	67	77	10				10		5.7		5	
	77	87	10				10		5.4		7	
	87	97	10				10		3.1		3	
	97	107	10				8.5		2.6		1	
	107	117	10				10		4.6		2	
	117	127	10				10		6.7		5	
	127	137	10				10		4.9		4	
	137	147	10				10		7.3		2	
	147	157	10				10		5.2		5	
	157	167	10				10		5		2	
	167	177	10				10		8.5		8	
	177	187	10				10		5.8		7	
	187	197	10				10		7.9		3	
	197	207	10				10		5.7		6	
	207	217	10				10		7		5	
	217	227	10				9.5		6.1		8	
	227	237	10				10		6.9		10	
	237	247	10				10		6.5		11	
	247	257	10				9.7		2.4		10	
	257	267	10				10		4		4	
	267	277	10				9.5		5		8	
	277	287	10				10		5.2		5	
	287	297	10				9.6		3.1		3	
	297	307	10				9.5		3.3		5	
	307	317	10				10		4		4	
	317	327	10				10		8.1		8	
	327	337	10				9.3		5.9		9	
	337	347	10				10		9.2		10	
	347	357	10				10		8.5		11	
	357	367	10				10		7.2		8	
	367	377	10				10		6.3		8	
	377	387	10				9.4		5.3		6	
	387	397	10				10		3.8		10	
	397	407	10				10		2		5	
	407	417	10				10		4.7		3	
	417	427	10				10		5.9		4	
	427	437	10				8.6		7.3		3	
	437	447	10				8.5		7.3		4	

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	447	457	10				10		5.9		3	
	457	467	10				10		7		6	
	467	477	10				10		7.3		1	
	477	487	10				10		7		2	
	487	497	10				10		8.1		3	
	497	507	10				10		7		6	
	507	517	10				10		6.4		4	
	517	527	10				9.6		7.3		3	
	527	537	10				9.8		7.3		4	
	537	547	10				10		9.1		5	
	547	557	10				10		8.2		11	

DDH / Location / Tests		Lithology							Alteration																			
D-11-64		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
Az :	**320**	NQM	10.00	3.05	66.56	20.29	56.56	17.24	A2-3,P1,QSP	10.00	3.05	118.40	36.09	108.40	33.04		37974	10	17	3.05	5.18	2.13				0.003	0.002	D-039974
incl :	**-50**	Apl	66.56	20.29	67.00	20.42	0.44	0.13	A3,QSP,Pr	118.40	36.09	168.30	51.30	49.90	15.21	Apl not alt (pink)	37975	17	27	5.18	8.23	3.05				0.003	0.002	D-039975
UTM E :	377947	NQM	67.00	20.42	82.50	25.15	15.50	4.72	A2-3	168.30	51.30	201.30	61.36	33.00	10.06		39976	27	37	8.23	11.28	3.05				0.001	0.001	D-039976
UTM N :	5902559	Apl- Qtz Porp	82.50	25.15	83.50	25.45	1.00	0.30	A2-3,P1,QSP	201.30	61.36	209.20	63.76	7.90	2.41	Apl-Qtz Porp. Aplite (f.g. Sugary text.) grades into	39977	37	47	11.28	14.33	3.05				0.004	0.002	D-039977
elevation-m	1266	NQM	83.50	25.45	87.80	26.76	4.30	1.31	A3,QSP,Pr	209.20	63.76	214.00	65.23	4.80	1.46	aphanitic matrix w qtz xtals to 2-3mm (Qtz-porp)	39978	47	57	14.33	17.37	3.05				0.004	0.002	D-039978
(handheld gps)	1.9	Apl w Apl v	87.80	26.76	88.10	26.85	0.30	0.09	A2-3,QSP	214.00	65.23	227.70	69.40	13.70	4.18	and very weakly to moderately argillically altered	39979	57	67	17.37	20.42	3.05				0.002	0.001	D-039979
Casing fr (ft))	0	NQM	88.10	26.85	131.70	40.14	43.60	13.29	A3,QSP,Pr	227.70	69.40	235.20	71.69	7.50	2.29	Apl w Apl v- sugary text aplite w edges of Apl-vein	39980	blank								<0.001	<0.001	D-039980
Casing to(ft)	10	B	131.70	40.14	132.00	40.23	0.30	0.09	A2-3,P1,QSP	235.20	71.69	306.20	93.33	71.00	21.64		39981	67	77	20.42	23.47	3.05				0.005	0.003	D-039981
Casing to (m)	3.05	NQM	132.00	40.23	132.20	40.29	0.20	0.06	A3,QSP	306.20	93.33	374.60	114.18	68.40	20.85		39982	77	87	23.47	26.52	3.05				0.002	0.001	D-039982
Casing Size	HQ	B	132.20	40.29	132.60	40.42	0.40	0.12	A3	374.60	114.18	381.80	116.37	7.20	2.19		39983	87	97	26.52	29.57	3.05				0.002	0.001	D-039983
NQ from (m)	3.05	NQM	132.60	40.42	217.80	66.39	85.20	25.97	A2-3,P1,QSP	381.80	116.37	406.60	123.93	24.80	7.56		39984	97	107	29.57	32.61	3.05				0.003	0.001	D-039984
NQ to (m)	191.11	Dio xenolith	217.80	66.39	218.30	66.54	0.50	0.15	A3,QSP,Pr	406.60	123.93	440.60	134.29	34.00	10.36		39985	107	117	32.61	35.66	3.05				0.004	0.003	D-039985
Total Depth(m)	191.11	NQM	218.30	66.54	321.80	98.08	103.50	31.55	A3,P1,QSP	440.60	134.29	564.90	172.18	124.30	37.89		39986	duplicate of 39985								0.005	0.003	D-039986
Start date	June 27 2011	Apl	321.80	98.08	374.60	114.18	52.80	16.09	A3	564.90	172.18	584.40	178.13	19.50	5.94	pale green A3 aplite w mineralization	39987	117	127	35.66	38.71	3.05				0.005	0.003	D-039987
finish date	June 28 2011	NQM	374.60	114.18	463.50	141.27	88.90	27.10	A2-3,P1	584.40	178.13	627.00	191.11	42.60	12.98		39988	127	137	38.71	41.76	3.05				0.01	0.006	D-039988
logged by:	T.Millinoff	Apl	463.50	141.27	464.70	141.64	1.20	0.37				eoh				pale green A3 aplite w tr. mineralization	39989	137	147	41.76	44.81	3.05				0.011	0.006	D-039989
	S.Fitchett	NQM	464.70	141.64	499.00	152.10	34.30	10.45									39990	standard								0.115	0.069	D-039990
		B	499.00	152.10	500.90	152.67	1.90	0.58									39991	147	157	44.81	47.85	3.05				0.014	0.008	D-039991
TESTS:		NQM	500.90	152.67	529.80	161.48	28.90	8.81									39992	157	167	47.85	50.90	3.05				0.002	0.001	D-039992
Reflex at: :	121.92	Dio xenolith	529.80	161.48	530.20	161.60	0.40	0.12									39993	167	177	50.90	53.95	3.05				0.004	0.002	D-039993
Reflex Az:	306.4	NQM	530.20	161.60	533.20	162.52	3.00	0.91									39994	177	187	53.95	57.00	3.05				0.005	0.003	D-039994
Reflex Corrected:	327.4	Apl	533.20	162.52	536.60	163.56	3.40	1.04								pale green A3 apl w mineralization	39995	187	197	57.00	60.05	3.05				0.003	0.002	D-039995
Reflex incl	50.6	NQM	536.60	163.56	564.80	172.15	28.20	8.60									39996	197	207	60.05	63.09	3.05				0.002	0.001	D-039996
		Apl	564.80	172.15	584.40	178.13	19.60	5.97								Apl top has sharp but irregular contact and strong fabric w porphyritic xtals o plag	39997	207	217	63.09	66.14	3.05				0.005	0.003	D-039997
Reflex at :	191.11	NQM	584.40	178.13	627.00	191.11	42.60	12.98								50° to core axis.	39998	217	227	66.14	69.19	3.05				0.003	0.002	D-039998
Reflex Az:	308				eoh												39999	227	237	69.19	72.24	3.05				0.007	0.004	D-039999
Reflex Corrected:	329																40000	blank								0	0	D-040000
Reflex incl	-50																40001	237	247	72.24	75.29	3.05				0.003	0.002	D-040001
																	40002	247	257	75.29	78.33	3.05				0.002	0.001	D-040002
Reflex at :																	40003	257	267	78.33	81.38	3.05				0.003	0.002	D-040003
Reflex Az:																	40004	267	277	81.38	84.43	3.05				0.009	0.005	D-040004
Reflex Corrected:																	40005	277	287	84.43	87.48	3.05				0.003	0.002	D-040005
Reflex incl																	40006	duplicate of 40005								0.003	0.002	D-040006
																	40007	287	297	87.48	90.53	3.05				0.002	0.001	D-040007
																	40008	297	307	90.53	93.57	3.05				0.004	0.002	D-040008
																	40009	307	317	93.57	96.62	3.05				0.005	0.003	D-040009
																	40010	standard								0.113	0.068	D-040010
																	40011	317	327	96.62	99.67	3.05				0.003	0.002	D-040011
																	40012	327	337	99.67	102.72	3.05				0.034	0.02	D-040012
																	40013	337	347	102.72	105.77	3.05				0.035	0.021	D-040013
																	40014	347	357	105.77	108.81	3.05				0.095	0.057	D-040014
																	40015	357	367	108.81	111.86	3.05				0.006	0.003	D-040015
																	40016	367	377	111.86	114.91	3.05				0.041	0.025	D-040016
																	40017	377	387	114.91	117.96	3.05				0.002	0.001	D-040017
																	40018	387	397	117.96	121.01	3.05				0.001	0.001	D-040018
																	40019	397	407	121.01	124.05	3.05				0.002	0.001	D-040019
																	40020	blank								<0.001	<0.001	D-040020
																	40021	407	417	124.05	127.10	3.05				0.008	0.005	D-040021
																	40022	417	427	127.10	130.15	3.05				0.006	0.003	D-040022
																	40023	427	437	130.15	133.20	3.05				0.016	0.01	D-040023
																	40024	437	447	133.20	136.25	3.05				0.003	0.002	D-040024
																	40025	447	457	136.25	139.29	3.05				0.005	0.003	D-040025
																	40026	duplicate of 40025								0.004	0.003	D-040026
																	40027	457	467	139.29	142.34	3.05				0.003	0.002	D-040027
																	40028	467	477	142.34	145.39	3.05				0.006	0.004	D-040028
																	40029	477	487	145.39	148.44	3.05				0.003	0.002	D-040029
																	40030	standard								No Sample	No Sample	D-040030
																	40031	487	497	148.44	151.49	3.05				0.003	0.002	D-040031
																	40032	497	507	151.49	154.53	3.05				0.002	0.001	D-040032

DDH / Location / Tests		Lithology							Alteration																			
D-11-64		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
																	40033	507	517	154.53	157.58	3.05				0.003	0.002	D-040033
																	40034	517	527	157.58	160.63	3.05				0.01	0.006	D-040034
																	40035	527	537	160.63	163.68	3.05				0.001	0.001	D-040035
																	40036	537	547	163.68	166.73	3.05				0.003	0.002	D-040036
																	40037	547	557	166.73	169.77	3.05				0.018	0.011	D-040037
																	40038	557	567	169.77	172.82	3.05				0.004	0.002	D-040038
																	40039	567	577	172.82	175.87	3.05				0.015	0.009	D-040039
																	40040	blank								<0.001	<0.001	D-040040
																	40041	577	587	175.87	178.92	3.05				0.015	0.009	D-040041
																	40042	587	597	178.92	181.97	3.05				0.002	0.001	D-040042
																	40043	597	607	181.97	185.01	3.05				0.001	0.001	D-040043
																	40044	607	617	185.01	188.06	3.05				0.002	0.001	D-040044
																	40045	617	627	188.06	191.11	3.05				0.002	0.001	D-040045
																	40046	duplicate of 40045										
																	eoh		eoh									

	Oriented Core Structures						
DDH No.	**depth fr (ft)**	**depth to (ft)**	**depth (m)**	**Structure Code**	**Alpha angle**	**Beta angle**	**Comments**
64	26	68	23.17	F2			blocky
	257	267.8	91.27	F2			blocky
	379.6	380.4	129.64	F2			fine
	415.6	416.6	141.98	F2			fine
	425.6	427.4	145.66	F2			fine
	540.2	540.8	184.30	F2			fine
	169.9			v1	56	278	2mm qtz vein with py
	170.7			v1	68	290	7mm qtz vein with py
	176.6			v1	56	290	1mm qtz vein with py
	336.6			v1	35	135	3mm qtz vein with py

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
D-11-64	10	17	7				5.3		2.5		3	
	17	27	10				9		4.6		5	
	27	37	10				9		3		4	
	37	47	10				8.9		3.3		3	
	47	57	10				10		4.8		11	
	57	67	10				9.7		3.4		5	
	67	77	10				10		4.4		13	
	77	87	10				10		5.4		17	
	87	97	10				10		5.3		10	
	97	107	10				10		4.9		9	
	107	117	10				10		6		12	
	117	127	10				10		5.6		9	
	127	137	10				10		6.5		7	
	137	147	10				10		5		8	
	147	157	10				10		7.9		13	
	157	167	10				9.7		8.2		8	
	167	177	10				10		6.6		9	
	177	187	10				10		9.1		10	
	187	197	10				10		5.6		6	
	197	207	10				10		8.2		9	
	207	217	10				10		8.2		11	
	217	227	10				10		8		10	
	227	237	10				10		7.5		9	
	237	247	10				10		6.8		9	
	247	257	10				10		5.2		5	
	257	267	10				10		1.7		4	
	267	277	10				9.8		5.5		7	
	277	287	10				9.4		8.2		6	
	287	297	10				10		8		5	
	297	307	10				10		8.1		4	
	307	317	10				10		7.3		5	
	317	327	10				10		5.8		5	
	327	337	10				9.6		3.5		16	
	337	347	10				10		5.1		11	
	347	357	10				10		4.3		10	
	357	367	10				9.4		3.4		16	
	367	377	10				10		4.6		11	
	377	387	10				10		6.1		3	
	387	397	10				10		7.1		7	
	397	407	10				10		8.9		2	
	407	417	10				10		4.3		11	
	417	427	10				10		5.2		12	
	427	437	10				8.5		6.2		11	
	437	447	10				9		6.8		13	

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	447	457	10				8.6		7.2		13	
	457	467	10				9.5		7.4		11	
	467	477	10				9.6		5.4		12	
	477	487	10				10		6.1		6	
	487	497	10				9.6		5.4		7	
	497	507	10				10		5.3		12	
	507	517	10				10		8.8		8	
	517	527	10				10		8.9		7	
	527	537	10				10		7.3		4	
	537	547	10				10		6.1		4	
	547	557	10				10		8.9		4	
	557	567	10				10		6.6		6	
	567	577	10				10		6.3		14	
	577	587	10				10		6.7		8	
	587	597	10				9.8		9.2		1	
	597	607	10				10		6.5		4	
	607	617	10				10		6.6		4	
	617	627	10				10		7.2		5	

DDH / Location / Tests		Lithology							Alteration																			
D-11-65		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interv	% MoS2	% Mo	
Az :000	320	NQM	10.00	3.05	67.00	20.42	57.00	17.37	A3,P1,Lim,Fmo	10.00	3.05	88.90	27.10	78.90	24.05	NQM very coarsely crystalline (to 10mm)	40047	10	17	3.05	5.18	2.13				0.002	0.001	D-040047
incl :	-60	Apl,v,peg	67.00	20.42	67.80	20.67	0.80	0.24	A3	88.90	27.10	91.60	27.92	2.70	0.82	Aplite, aplite vein and pegmatite-pink	40048	17	27	5.18	8.23	3.05				0.004	0.003	D-040048
UTM E :	377944	nqm	67.80	20.67	75.80	23.10	8.00	2.44	A2-3,P1,QSP	91.60	27.92	127.00	38.71	35.40	10.79		40049	27	37	8.23	11.28	3.05				0.005	0.003	D-040049
UTM N :	5982530	Apl,v,peg	75.80	23.10	77.20	23.53	1.40	0.43	A3	127.00	38.71	167.60	51.08	40.60	12.37	as above- pink	40050	standard								0.113	0.068	D-040050
elevation-m	1260	NQM	77.20	23.53	84.20	25.66	7.00	2.13	A2-3,P1,QSP	167.60	51.08	192.90	58.80	25.30	7.71		40051	37	47	11.28	14.33	3.05				0.003	0.002	D-040051
(handheld gps)(m)	2	Apl -porp	84.20	25.66	85.20	25.97	1.00	0.30	QSP	192.90	58.80	193.80	59.07	0.90	0.27	Pink Aplite w gree plag alt (A2) and qtz	40052	47	57	14.33	17.37	3.05				0.004	0.003	D-040052
Casing fr (ft))	0	NQM	85.20	25.97	288.20	87.84	203.00	61.87	A2-3,P1,QSP	193.80	59.07	236.80	72.18	43.00	13.11	phenos to 2 mm,in finer Aplite matrix	40053	57	67	17.37	20.42	3.05				0.002	0.001	D-040053
Casing to(ft)	10	B	288.20	87.84	290.10	88.42	1.90	0.58	A3,QSP	236.80	72.18	268.50	81.84	31.70	9.66	Basalt is dark green and aphanitic and non-magnetic	40054	67	77	20.42	23.47	3.05				0.004	0.003	D-040054
Casing to (m)	3.05	NQM	290.10	88.42	292.20	89.06	2.10	0.64	A2-3,P1,QSP	268.50	81.84	286.40	87.29	17.90	5.46	w. Pen-magnet	40055	77	87	23.47	26.52	3.05				0.003	0.002	D-040055
Casing Size	HQ	B	292.20	89.06	301.10	91.78	8.90	2.71	A2-3	286.40	87.29	303.20	92.42	16.80	5.12	*mo too deep now?better stockwork but less high grade,*	40056	87	97	26.52	29.57	3.05				0.002	0.001	D-040056
NQ from (m)	3.05	NQM	301.10	91.78	685.70	209.00	384.60	117.23	A2-3,P1,QSP	303.20	92.42	539.30	164.38	236.10	71.96	*good mo at 60.23m,73.76m,93.57m,178.9m,181.97m,182.5m,*	40057	97	107	29.57	32.61	3.05				0.002	0.001	D-040057
NQ to (m)		Apl	685.70	209.00	740.20	225.61	54.50	16.61	A3,P1,QSP	539.30	164.38	546.10	166.45	6.80	2.07	*183.1m,185.32m,192.97m,194.19m,196.57m,197.39m,198.79m*	40058	107	117	32.61	35.66	3.05				0.002	0.001	D-040058
Total Depth(m)		NQM	740.20	225.61	807.00	245.97	66.80	20.36	A2-3,P1,QSP-weak	546.10	166.45	571.80	174.28	25.70	7.83		40059	117	127	35.66	38.71	3.05				0.006	0.003	D-040059
Start date	June 28 2011				eoh				A2-3,P1,QSP-strong	571.80	174.28	599.80	182.82	28.00	8.53		40060	blank								<0.001	<0.001	D-040060
finish date	June 29 2011								A3,QSP	599.80	182.82	611.80	186.48	12.00	3.66		40061	127	137	38.71	41.76	3.05				0.009	0.005	D-040061
logged by:	T.Millinoff								A2-3,P1,QSP-weak	611.80	186.48	653.00	199.03	41.20	12.56	**APLITE NOT AS SILICEOUS AS D-11-60 (both in # veins & gen Si)**	40062	137	147	41.76	44.81	3.05				0.02	0.012	D-040062
	S.Fitchett								A3, P1	653.00	199.03	666.80	203.24	13.80	4.21		40063	147	157	44.81	47.85	3.05				0.006	0.004	D-040063
									A3,Pr	666.80	203.24	685.50	208.94	18.70	5.70		40064	157	167	47.85	50.90	3.05				0.007	0.004	D-040064
TESTS:									A3,P1,QSP	685.50	208.94	740.20	225.61	54.70	16.67		40065	167	177	50.90	53.95	3.05				0.003	0.002	D-040065
Reflex at: :	121.92									740.20	225.61	807.00	245.97	66.80	20.36		40066	duplicate of 40065								0.003	0.001	D-040066
Reflex Az:	307																40067	177	187	53.95	57.00	3.05				0.004	0.002	D-040067
Reflex Corrected:	328																40068	187	197	57.00	60.05	3.05				0.003	0.001	D-040068
Reflex incl	-59.7																40069	197	207	60.05	63.09	3.05				0.012	0.007	D-040069
																	40070	standard								0.115	0.069	D-040070
Reflex at :	245.97																40071	207	217	63.09	66.14	3.05				0.003	0.002	D-040071
Reflex Az:	309.2																40072	217	227	66.14	69.19	3.05				0.004	0.003	D-040072
Reflex Corrected:	330.2																40073	227	237	69.19	72.24	3.05				0.014	0.008	D-040073
Reflex incl	-59.4																40074	237	247	72.24	75.29	3.05				0.259	0.155	D-040074
																	40075	247	257	75.29	78.33	3.05				0.006	0.004	D-040075
Reflex at :																	40076	257	267	78.33	81.38	3.05				0.005	0.003	D-040076
Reflex Az:																	40077	267	277	81.38	84.43	3.05				0.004	0.002	D-040077
Reflex Corrected:																	40078	277	287	84.43	87.48	3.05				0.008	0.005	D-040078
Reflex incl																	40079	287	297	87.48	90.53	3.05				0.001	0.001	D-040079
																	40080	blank								<0.001	<0.001	D-040080
																	40081	297	307	90.53	93.57	3.05				0.007	0.004	D-040081
																	40082	307	317	93.57	96.62	3.05				0.005	0.003	D-040082
																	40083	317	327	96.62	99.67	3.05				0.002	0.001	D-040083
																	40084	327	337	99.67	102.72	3.05				0.006	0.004	D-040084
																	40085	duplicate of 40085								0.003	0.002	D-040085
																	40086	337	347	102.72	105.77	3.05				0.002	0.001	D-040086
																	40087	347	357	105.77	108.81	3.05				0.004	0.002	D-040087
																	40088	357	367	108.81	111.86	3.05				0.002	0.001	D-040088
																	40089	367	377	111.86	114.91	3.05				0.003	0.002	D-040089
																	40090	standard								0.114	0.068	D-040090
																	40091	377	387	114.91	117.96	3.05				0.005	0.003	D-040091
																	40092	387	397	117.96	121.01	3.05				0.003	0.002	D-040092
																	40093	397	407	121.01	124.05	3.05				0.004	0.002	D-040093
																	40094	407	417	124.05	127.10	3.05				0.003	0.002	D-040094
																	40095	417	427	127.10	130.15	3.05				0.005	0.003	D-040095
																	40096	427	437	130.15	133.20	3.05				0.11	0.066	D-040096
																	40097	437	447	133.20	136.25	3.05				0.004	0.002	D-040097
																	40098	447	457	136.25	139.29	3.05				0.015	0.009	D-040098
																	40099	457	467	139.29	142.34	3.05				0.044	0.026	D-040099
																	40100	blank								<0.001	<0.001	D-040100
																	40101	467	477	142.34	145.39	3.05				0.005	0.003	D-040101
																	40102	477	487	145.39	148.44	3.05				0.009	0.005	D-040102
		.3048	10.00	3.05													40103	487	497	148.44	151.49	3.05				0.02	0.012	D-040103
			197.60	60.23													40104	497	507	151.49	154.53	3.05				0.005	0.003	D-040104
			242.00	73.76													40105	507	517	154.53	157.58	3.05				0.019	0.011	D-040105

DDH / Location / Tests		Lithology							Alteration																			
D-11-65		Litho. Code	Lith. from(ft)	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
			307.00	93.57													40106	duplicate of 40105								0.018	0.011	D-040106
			587.00	178.92													40107	517	527	157.58	160.63	3.05				0.019	0.011	D-040107
			597.00	181.97													40108	527	537	160.63	163.68	3.05				0.028	0.017	D-040108
			598.90	182.54													40109	537	547	163.68	166.73	3.05				0.019	0.011	D-040109
			601.00	183.18													40110	standard								0.115	0.069	D-040110
			608.00	185.32													40111	547	557	166.73	169.77	3.05				0.04	0.024	D-040111
			10.00	3.05													40112	557	567	169.77	172.82	3.05				0.032	0.019	D-040112
				0.00													40113	567	577	172.82	175.87	3.05				0.083	0.05	D-040113
																	40114	577	587	175.87	178.92	3.05				0.081	0.049	D-040114
																	40115	587	597	178.92	181.97	3.05				0.067	0.04	D-040115
																	40116	597	607	181.97	185.01	3.05				0.134	0.08	D-040116
																	40117	607	617	185.01	188.06	3.05				0.021	0.012	D-040117
																	40118	617	627	188.06	191.11	3.05				0.021	0.012	D-040118
																	40119	627	637	191.11	194.16	3.05				0.016	0.01	D-040119
																	40120	blank								<0.001	<0.001	D-040120
																	40121	637	647	194.16	197.21	3.05				0.035	0.021	D-040121
																	40122	647	657	197.21	200.25	3.05				0.01	0.006	D-040122
																	40123	657	667	200.25	203.30	3.05				0.004	0.003	D-040123
																	40124	667	677	203.30	206.35	3.05				0.004	0.003	D-040124
																	40125	677	687	206.35	209.40	3.05				0.007	0.004	D-040125
																	40126	duplicate of 40125								0.006	0.004	D-040126
																	40127	687	697	209.40	212.45	3.05				0.003	0.002	D-040127
																	40128	697	707	212.45	215.49	3.05				0.002	0.001	D-040128
																	40129	707	717	215.49	218.54	3.05				0.015	0.009	D-040129
																	40130	standard								0.115	0.069	D-040130
																	40131	717	727	218.54	221.59	3.05				0.01	0.006	D-040131
																	40132	727	737	221.59	224.64	3.05				0.011	0.006	D-040132
																	40133	737	747	224.64	227.69	3.05				0.021	0.013	D-040133
																	40134	747	757	227.69	230.73	3.05				0.026	0.016	D-040134
																	40135	757	767	230.73	233.78	3.05				0.016	0.01	D-040135
																	40136	767	777	233.78	236.83	3.05				0.005	0.003	D-040136
																	40137	777	787	236.83	239.88	3.05				0.005	0.003	D-040137
																	40138	787	797	239.88	242.93	3.05				0.004	0.002	D-040138
																	40139	797	807	242.93	245.97	3.05				0.002	0.001	D-040139
																			eoh									

	Oriented Core Structures						
DDH No.	**depth(ft)**	**depth (ft)**	**depth (m)**	**Structure Code**	**Alpha angle**	**Beta angle**	**Comments**
		290.1		lct	80		B
		292.2		uct	70		B
		309.1		lct	80		B
	651	655.4		F2			gouge
	678	685.7		F2			rehealed gouge
	752	770.3		F2			fresh A3 gouge- rounded rk frag w pale grey-green gritty kaolinite matrix
	239.8			v1	64	180	3mm qtz vein with tr Mo & py
	240			v1	58	175	4mm qtz vein 1mm Mo & diss lg blebs Mo
	241.05			v1	62	190	3mm qtz vein with 1mm MO & diss lg blebs
	241.4			v1	61	175	8mm qtz vein with 3mm Mo & diss lg blebs
	402.2			v1	57	155	2mm qtz vein with tr Mo
	431.25			v1	49	227	5mm qtz vein with 2mm Mo
	435.25			F	32	290	1mm Mo in F
	435.4	437.7					blebs of Mo
	458.3			v1	82	12	1mm Mo in F
	460.2			v1	49	12	2mm qtz vein with tr Mo
	460.55			v1	54	300	2mm qtz vein with 1mm Mo
	461.7			v1	45	308	3mm qtz vein with 2mm Mo
	464.4			v1	54	348	10mm qtz vein with tr Mo
	466.1			v1	40	345	1mm qtz vein
	517.6			v1	33	330	4mm qtz vein with 1mm Mo
	518.1			v1	53	350	2mm qtz vein tr Mo
	518.95			v1	62	305	2mm qtz vein tr Mo
	525.45			v1	57	300	2mm qtz vein with 1 mm Mo
	526.3			v1	63	338	3mm qtz vein withtr Mo
	526.65			v1	41	234	2mm qtz vein with 1mm Mo
	561.5			v1	52	25	3mm qtz vein with 1mm Mo
	562.7			v1	51	15	5mm qtz vein with 3mm Mo
	563.85			v1	66	40	3mm qtz vein with tr Mo & py
	564.3			v1	32	310	1mm vein with 3mm Mo in lg blebs
	579.35			v1	59	30	1mm vein with 1mm Mo
	580.25			v1	64	15	10mm qtz vein with 1mm Mo
	582.8			v1	62	360	10mm qtz vein with 3mm Mo
	583			v1	52	33	3mm qtz vein tr Mo
	586.2			v1	57	2	3mm qtz vein with 1mm Mo
	587.15			v1	34	4	7mm qtz vein with 3mm Mo
	589.4			v1	70	45	2mm qtz vein with 1mm Mo
	589.5			lct	63	300	6 cm apl
	589.75			v1	63	25	3mm qtz vein with 1mm Mo
	594.15			v1	53	360	7mm qtz vein with 2mm Mo
	633.1			v1	62	320	4mm qtz vein with 1mm Mo
	633.8			v1	51	315	3mm qtz vein with 1mm Mo

	Recovery & RQD											
DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
D-11-65	10	17	7				7		0.5		2	
	17	27	10				8		1.9		5	
	27	37	10				9.2		3.7		2	
	37	47	10				9		1.9		3	
	47	57	10				10		4		6	
	57	67	10				10		6		9	
	67	77	10				10		4.5		9	
	77	87	10				10		7.6		15	
	87	97	10				10		5.7		11	
	97	107	10				10		7.3		14	
	107	117	10				10		8		13	
	117	127	10				10		4.4		10	
	127	137	10				10		5.1		9	
	137	147	10				9.8		5.8		3	
	147	157	10				10		5.9		9	
	157	167	10				10		5.3		9	
	167	177	10				10		7.8		10	
	177	187	10				10		8		7	
	187	197	10				10		6.8		5	
	197	207	10				10		9.3		6	
	207	217	10				10		8.8		5	
	217	227	10				10		7.2		8	
	227	237	10				10		7.3		8	
	237	247	10				10		6.2		16	
	247	257	10				10		4.5		11	
	257	267	10				10		5.6		5	
	267	277	10				10		6.1		12	
	277	287	10				10		6.7		4	
	287	297	10				10		3.1		1	
	297	307	10				10		2		3	
	307	317	10				10		6.8		11	
	317	327	10				10		8.7		8	
	327	337	10				10		9.2		6	
	337	347	10				10		8.3		5	
	347	357	10				9.7		7		6	
	357	367	10				10		7.2		2	
	367	377	10				10		8.8		3	
	377	387	10				9.8		9		3	
	387	397	10				10		6.9		9	
	397	407	10				10		7.9		7	
	407	417	10				10		5.9		5	
	417	427	10				10		8.6		6	
	427	437	10				9.7		8.1		7	
	437	447	10				10		8.3		14	

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	447	457	10				10		9.5		18	
	457	467	10				9.8		7.3		16	
	467	477	10				10		8.6		10	
	477	487	10				10		8.5		9	
	487	497	10				9.2		5		11	
	497	507	10				9.5		7.3		5	
	507	517	10				10		7.4		14	
	517	527	10				10		9.4		4	
	527	537	10				10		7.6		4	
	537	547	10				10		5.9		11	
	547	557	10				10		8.1		10	
	557	567	10				10		6.3		9	
	567	577	10				10		5.8		16	
	577	587	10				10		9.1		19	
	587	597	10				10		7.3		12	
	597	607	10				10		5.5		16	
	607	617	10				10		7.5		11	
	617	627	10				10		6.2		11	
	627	637	10				9		7.5		7	
	637	647	10				10		5.4		8	
	647	657	10				10		3.9		6	
	657	667	10				10		3.6		9	
	667	677	10				10		4.2		9	
	677	687	10				10		6.8		7	
	687	697	10				10		3.4		6	
	697	707	10				10		2.9		8	
	707	717	10				10		3.9		12	
	717	727	10				10		5.9		15	
	727	737	10				7		1.6		6	
	737	747	10				10		5		8	
	747	757	10				10		2.4		10	
	757	767	10				10		5		6	
	767	777	10				9.5		7.5		8	
	777	787	10				10		8.4			
	787	797	10				10		8.4			
	797	807	10				10		7.2			

DDH / Location / Tests		Lithology							Alteration																		
D-11-66		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
Az :000	320	Apl-Fp-Bx	10.00	3.05	141.40	43.10	131.40	40.05	Si,A3,Lim,Fmo	10.00	3.05	164.00	49.99	154.00	46.94	Apl-FP-Bx Porphyritic w A3 phenos to 2mm in aphanitic A3 alt. Matrix	40140	blank								<0.001	<0.001
incl :	-80	NQM	141.40	43.10	255.90	78.00	114.50	34.90	A2-3,P1,QSP	164.00	49.99	200.20	61.02	36.20	11.03	pale grey to tan to green-grey aphanitic matrix, white to pale green	40141	10	17	3.05	5.18	2.13				0.005	0.003
UTM E :	377905	Fp-Qv-Bx	255.90	78.00	285.00	86.87	29.10	8.87	A3,QSP	200.20	61.02	205.00	62.48	4.80	1.46	feldpsar phenos, w qtz-mo,py,fmo veins to 20mm and Bx qtz vein infill	40142	17	27	5.18	8.23	3.05				0.003	0.002
UTM N :	5982567	Apl-Fp-Bx	285.00	86.87	346.00	105.46	61.00	18.59	A2-3,P1,QSP	205.00	62.48	245.00	74.68	40.00	12.19	Pressure -solution veins texture- see picture at 39 ft. So.. Qtz-mo-py veins brought in during hydrofrac process-	40143	27	37	8.23	11.28	3.05				0.02	0.012
elevation-m	1273	NQM	346.00	105.46	367.30	111.95	21.30	6.49	A3,QSP	245.00	74.68	405.00	123.44	160.00	48.77	FMO and limonite at top- oxid to 95 ft.	40144	37	47	11.28	14.33	3.05				0.006	0.004
(handheld gps)(m)	2	B	367.30	111.95	373.40	113.81	6.10	1.86	A2-3,P1,QSP	405.00	123.44	487.20	148.50	82.20	25.05	NQM between felsic bx'd dykes NOT bx'd.	40145	47	57	14.33	17.37	3.05				0.009	0.005
Casing fr (ft))	0	NQM	373.40	113.81	512.60	156.24	139.20	42.43	P2	487.20	148.50	487.80	148.68	0.60	0.18	Bornite (see pics) at 220.2,268,281.2,305 ft.	40146	duplicate of 40145								0.008	0.005
Casing to(ft)	10	Apl-v	512.60	156.24	512.80	156.30	0.20	0.06	A2-3,P1,QSP	487.80	148.68	540.00	164.59	52.20	15.91	NQM w rare aplite-veins 141.4 to 255.9 ft	40147	57	67	17.37	20.42	3.05				0.006	0.004
Casing to (m)	3.05	NQM	512.80	156.30	636.00	193.85	123.20	37.55	A3,P1,QSP	540.00	164.59	558.00	170.08	18.00	5.49	Fp-Qv-Bx some good mo here but some sections w bornite	40148	67	77	20.42	23.47	3.05				0.02	0.012
Casing Size	HQ				eoh				A2-3,P1,QSP	558.00	170.08	586.00	178.61	28.00	8.53	Much more pyrite thru out (hence > Fmo at top of this core in oxid zone.	40149	77	87	23.47	26.52	3.05				0.012	0.007
NQ from (m)	3.05								A3,Pr	586.00	178.61	591.70	180.35	5.70	1.74	Basalt at 367.3 to 373.4 is dark green and non-magnetic- aphanitic w chilled margin (fine to finer)	40150	standard								0.115	0.069
NQ to (m)	193.85								P2,Pr	591.70	180.35	593.60	180.93	1.90	0.58	lct of Basalt (above) is 50° tca (ca is -80°)	40151	87	97	26.52	29.57	3.05				0.03	0.018
Total Depth(m)	193.85								A3,Pr	593.60	180.93	599.80	182.82	6.20	1.89	NQM at 409.6 to 413.4 is very coarsely crystalline - feldspars (kaolinite altered) to 20mm	40152	97	107	29.57	32.61	3.05				0.002	0.001
Start date	Jun-29								A3,P1,QSP	599.80	182.82	619.80	188.92	20.00	6.10	Metal Zonation : West side of Delta- adding copper plus tr galena seen in core	40153	107	117	32.61	35.66	3.05				0.013	0.008
finish date									A3,Pr	619.80	188.92	636.00	193.85	16.20	4.94		40154	117	127	35.66	38.71	3.05				0.019	0.011
logged by:	T.Millinoff											eoh					40155	127	137	38.71	41.76	3.05				0.102	0.061
	S.Fitchett																40156	137	147	41.76	44.81	3.05				0.108	0.065
																	40157	147	157	44.81	47.85	3.05				0.005	0.003
TESTS:																	40158	157	167	47.85	50.90	3.05				0.003	0.002
Reflex at: :	124.05															The drill was set to 320 rather than 330 to compensate for drift but this did not occur as much as anticipated, so result too far to	40159	167	177	50.90	53.95	3.05				0.002	0.001
Reflex Az:	295															west	40160	blank								<0.001	<0.001
Reflex Corrected:	316																40161	177	187	53.95	57.00	3.05				0.005	0.003
Reflex incl	-79.7																40162	187	197	57.00	60.05	3.05				0.002	0.001
																	40163	197	207	60.05	63.09	3.05				0.004	0.002
Reflex at :	193.85																40164	207	217	63.09	66.14	3.05				0.012	0.007
Reflex Az:	291.7																40165	217	227	66.14	69.19	3.05				0.001	0.001
Reflex Corrected:	312.7																40166	duplicate of 40165								0.001	0.001
Reflex incl	-79.9																40167	227	237	69.19	72.24	3.05				0.002	0.001
																	40168	237	247	72.24	75.29	3.05				0.001	0.001
Reflex at :																	40169	247	257	75.29	78.33	3.05				0.003	0.002
Reflex Az:																	40170	standard								0.114	0.068
Reflex Corrected:																	40171	257	267	78.33	81.38	3.05				0.022	0.013
Reflex incl																	40172	267	277	81.38	84.43	3.05				0.024	0.014
																	40173	277	287	84.43	87.48	3.05				0.127	0.076
																	40174	287	297	87.48	90.53	3.05				0.079	0.047
																	40175	297	307	90.53	93.57	3.05				0.016	0.01
																	40176	307	317	93.57	96.62	3.05				0.008	0.005
																	40177	317	327	96.62	99.67	3.05				0.007	0.004
																	40178	327	337	99.67	102.72	3.05				0.022	0.013
																	40179	337	347	102.72	105.77	3.05				0.002	0.001
																	40180	blank								<0.001	<0.001
																	40181	347	357	105.77	108.81	3.05				0.023	0.014
																	40182	357	367	108.81	111.86	3.05				0.013	0.008
																	40183	367	377	111.86	114.91	3.05				0.002	0.001
																	40184	377	387	114.91	117.96	3.05				0.006	0.004
																	40185	387	397	117.96	121.01	3.05				0.008	0.005
																	40186	duplicate of 40188								0.009	0.005
																	40187	397	407	121.01	124.05	3.05				0.022	0.013
																	40188	407	417	124.05	127.10	3.05				0.021	0.012
																	40189	417	427	127.10	130.15	3.05				0.024	0.014
																	40190	standard								0.115	0.069
																	40191	427	437	130.15	133.20	3.05				0.024	0.014
																	40192	437	447	133.20	136.25	3.05				0.012	0.007
																	40193	447	457	136.25	139.29	3.05				0.054	0.033
																	40194	457	467	139.29	142.34	3.05				0.055	0.033
																	40195	467	477	142.34	145.39	3.05				0.007	0.004
																	40196	477	487	145.39	148.44	3.05				0.006	0.004
																	40197	487	497	148.44	151.49	3.05				0.036	0.021
																	40198	497	507	151.49	154.53	3.05				0.045	0.027
																	40199	507	517	154.53	157.58	3.05				0.006	0.004
																	40200	blank								<0.001	<0.001

DDH / Location / Tests		Lithology							Alteration																		
D-11-66		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
																	40201	517	527	157.58	160.63	3.05				0.035	0.021
																	40202	527	537	160.63	163.68	3.05				0.004	0.002
																	40203	537	547	163.68	166.73	3.05				0.005	0.003
																	40204	547	557	166.73	169.77	3.05				0.008	0.005
																	40205	557	567	169.77	172.82	3.05				0.003	0.002
																	40206	duplicate of 40208								0.003	0.002
																	40207	567	577	172.82	175.87	3.05				0.003	0.002
																	40208	577	587	175.87	178.92	3.05				0.009	0.005
																	40209	587	597	178.92	181.97	3.05				0.019	0.012
																	40210	standard								0.115	0.069
																	40211	597	607	181.97	185.01	3.05				0.054	0.032
																	40212	607	617	185.01	188.06	3.05				0.005	0.003
																	40213	617	627	188.06	191.11	3.05				0.003	0.002
																	40214	627	636	191.11	193.85	2.74				0.004	0.002
																			eoh								

Pressure solution textures at 39 ft marked by mo from quartz veining in altered aplite-eldspar porphyry.
Fmo due to presence of MoS2 and pyrite together.
Also, presence of weath peacock-blue weath bornite near top and fresh bornite further down.
at 268 ft

	Oriented Core Structures						
DDH No.	depth(ft)	depth to ft	depth lct (m)	Structure Code	Alpha angle	Beta angle	Comments
66	367.3	373.4	113.81	lct	50		basalt lower contact, sharp w chilled margin in basalt
	10.00	141.40	43.10	F, F2			aplite-feldspar porpyry is fractured thru-out and splintery (high silica)
	255.9	346	105.46	F,F2			aplite-feldspar porpyry is fractured thru-out and splintery (high silica)
	375	380	115.82	F2			fine and blocky gouge
	375	598	182.27	F			broad zone of weakness- fractured and gouged intermittently thru this area
	28						cpy bloom
	89.3						cu fleck
	118			v1			diss Mo at edges of qtz vein with py
	147.2						cu & Pb fleck
	220.3						cu
	257.7						cu
	262						cu
	279						cpy bloom
	305						cu
	306.7						cu

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
D-11-66	10	17	7				2.7		0		0	0
	17	27	10				6		0		4	
	27	37	10				10		0		8	3
	37	47	10				9.2		0.4		9	2
	47	57	10				10		0		8	tr
	57	67	10				9		0.8		2	3
	67	77	10				10		1.8		4	3
	77	87	10				8.5		0.4		5	2
	87	97	10				9.5		0.4		11	3
	97	107	10				10		2.9		4	tr
	107	117	10				10		4		9	3
	117	127	10				10		1.5		10	3
	127	137	10				10		1.1		6	10
	137	147	10				9.4		5.1		7	8
	147	157	10				10		4.1		3	
	157	167	10				10		7.5		4	
	167	177	10				10		7.2		3	
	177	187	10				10		6.4		3	1
	187	197	10				10		6.7		4	
	197	207	10				9		5.9		3	
	207	217	10				10		6.1		4	
	217	227	10				10		6.7		0	
	227	237	10				10		8		2	
	237	247	10				10		7.9		2	2
	247	257	10				10		6.7		5	2
	257	267	10				10		2.9		6	5
	267	277	10				9.4		5.2		9	4
	277	287	10				10		4.2		15	14
	287	297	10				10		4.9		14	12
	297	307	10				10		8.2		13	2
	307	317	10				10		5.4		22	2
	317	327	10				9.8		5		9	3
	327	337	10				10		4.1			
	337	347	10				10		6.9			
	347	357	10				10		8.8			
	357	367	10				10		6.5		9	2
	367	377	10				10		5.5		2	
	377	387	10				9		1.2		4	3
	387	397	10				10		6.9		7	1
	397	407	10				10		8.9		6	2
	407	417	10				10		9.5		7	3
	417	427	10				10		6.9		10	3
	427	437	10				10		6.2		6	3
	437	447	10				10		6.7		3	1

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	447	457	10				10		7		11	3
	457	467	10				10		6.2		10	5
	467	477	10				10		7.5		8	1
	477	487	10				10		8		8	tr
	487	497	10				10		7.5		10	1
	497	507	10				10		6.1		9	7
	507	517	10				10		7.8		6	tr
	517	527	10				10		6.5		7	3
	527	537	10				10		7.2		4	1
	537	547	10				10		7.8		4	
	547	557	10				10		5.3		7	5
	557	567	10				10		4.7		3	
	567	577	10				10		3.1		3	
	577	587	10				10		1.4		2	
	587	597	10				10		7.6		3	2
	597	607	10				10		6.1		8	3
	607	617	10				10		8		3	2
	617	627	10				10		8.8		4	3
	627	636	10				9		7.5		4	2

DDH / Location / Tests		Lithology							Alteration																			
D-11-67		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo	
Az :	330	NQM	10.00	3.05	56.80	17.31	46.80	14.26	A3,QSP,Fmo,Lim	10.00	3.05	76.00	23.16	66.00	20.12	oxidation at top of core is rusty tan to yellow	40215	10	17	3.05	5.18	2.13				0.003	0.002	D-040215
incl :	-60	Apl	56.80	17.31	57.00	17.37	0.20	0.06	A3,P1,QSP	76.00	23.16	79.00	24.08	3.00	0.91	with limonite and Ferrimolybdate in aplite	40216	17	27	5.18	8.23	3.05				0.005	0.003	D-040216
UTM E :	377812	NQM	57.00	17.37	64.20	19.57	7.20	2.19	A2-3,P1,QSP	79.00	24.08	197.00	60.05	118.00	35.97	Aplites further down at 57,65.1,68.8 and 70.9 ft	40217	27	37	8.23	11.28	3.05				0.002	0.001	D-040217
UTM N :	5982343	Apl	64.20	19.57	65.10	19.84	0.90	0.27	A2-3,P1,QSP,Pr	197.00	60.05	208.60	63.58	11.60	3.54	are pink-tan rusty col rom oxidation	40218	37	47	11.28	14.33	3.05				0.004	0.002	D-040218
elevation-m	1232	NQM	65.10	19.84	68.30	20.82	3.20	0.98	A2-3,P1,Pr	208.60	63.58	388.00	118.26	179.40	54.68		40219	47	57	14.33	17.37	3.05				0.006	0.004	D-040219
(handheld gps)	1.9	Apl	68.30	20.82	68.80	20.97	0.50	0.15	A3,P1,QSP	388.00	118.26	494.80	150.82	106.80	32.55	Core has weak mo veins or top half- will be .02 to .o3	40220	blank								<0.001	<0.001	D-040220
Casing fr (ft))	0	NQM	68.80	20.97	70.50	21.49	1.70	0.52	A2-3,P1,QSP	494.80	150.82	557.00	169.77	62.20	18.96	at most	40221	57	67	17.37	20.42	3.05				0.004	0.003	D-040221
Casing to(ft)	10	Apl	70.50	21.49	70.90	21.61	0.40	0.12				eoh					40222	67	77	20.42	23.47	3.05				0.009	0.006	D-040222
Casing to (m)	3.05	NQM	70.90	21.61	391.80	119.42	320.90	97.81									40223	77	87	23.47	26.52	3.05				0.005	0.003	D-040223
Casing Size	HQ	Apl	391.80	119.42	392.80	119.73	1.00	0.30									40224	87	97	26.52	29.57	3.05				0.015	0.009	D-040224
NQ from (m)	3.05	NQM	392.80	119.73	557.00	169.77	164.20	50.05								mo at 393.6 , 385.5, 389.9 ft	40225	97	107	29.57	32.61	3.05				0.004	0.002	D-040225
NQ to (m)	169.77				eoh											Box 27, green alt aplite at 391.8-392.8 w 1 sm qv	40226	duplicate of 40225								0.005	0.003	D-040226
Total Depth(m)	169.77															and tr mo then at 393.6 , 1 sm 2-3mm qv w 2-3mm	40227	107	117	32.61	35.66	3.05				0.002	0.001	D-040227
Start date	June 30 2011																40228	117	127	35.66	38.71	3.05				0.004	0.003	D-040228
finish date	July 2 2011															**No standards from 40250 to 40310**	40229	127	137	38.71	41.76	3.05				0.007	0.004	D-040229
logged by:	T.Millinoff															**Sample Numbers 40250,270,290 and 40310 are core samples**	40230	standard								0.116	0.07	D-040230
	J.Fitchett																40231	137	147	41.76	44.81	3.05				0.004	0.002	D-040231
																	40232	147	157	44.81	47.85	3.05				0.002	0.001	D-040232
TESTS:	169.77																40233	157	167	47.85	50.90	3.05				0.003	0.002	D-040233
Reflex at: :	308.1																40234	167	177	50.90	53.95	3.05				0.004	0.002	D-040234
Reflex Az:	329.1																40235	177	187	53.95	57.00	3.05				0.004	0.002	D-040235
Reflex Corrected:	-60.7																40236	187	197	57.00	60.05	3.05				0.022	0.013	D-040236
Reflex incl																	40237	197	207	60.05	63.09	3.05				0.005	0.003	D-040237
																	40238	207	217	63.09	66.14	3.05				0.003	0.002	D-040238
Reflex at :																	40239	217	227	66.14	69.19	3.05				0.004	0.002	D-040239
Reflex Az:																	40240	blank								<0.001	<0.001	D-040240
Reflex Corrected:																	40241	227	237	69.19	72.24	3.05				0.003	0.002	D-040241
Reflex incl																	40242	237	247	72.24	75.29	3.05				0.002	0.001	D-040242
																	40243	247	257	75.29	78.33	3.05				0.005	0.003	D-040243
Reflex at :																	40244	257	267	78.33	81.38	3.05				0.007	0.004	D-040244
Reflex Az:																	40245	267	277	81.38	84.43	3.05				0.007	0.004	D-040245
Reflex Corrected:																	40246	icate of 40245								0.008	0.005	D-040246
Reflex incl																	40247	277	287	84.43	87.48	3.05				0.01	0.006	D-040247
																	40248	287	297	87.48	90.53	3.05				0.012	0.007	D-040248
																	40249	297	307	90.53	93.57	3.05				0.013	0.008	D-040249
																	40250	307	317	93.57	96.62	3.05				0.006	0.004	D-040250
																	40251	317	327	96.62	99.67	3.05				0.003	0.002	D-040251
																	40252	327	337	99.67	102.72	3.05				0.009	0.005	D-040252
																	40253	337	347	102.72	105.77	3.05				0.023	0.014	D-040253
																	40254	347	357	105.77	108.81	3.05				0.003	0.002	D-040254
																	40255	357	367	108.81	111.86	3.05				0.004	0.002	D-040255
																	40256	367	377	111.86	114.91	3.05				0.004	0.002	D-040256
																	40257	377	387	114.91	117.96	3.05				0.07	0.042	D-040257
																	40258	387	397	117.96	121.01	3.05				0.008	0.005	D-040258
																	40259	397	407	121.01	124.05	3.05				0.006	0.003	D-040259
																	40260	blank								<0.001	<0.001	D-040260
																	40261	407	417	124.05	127.10	3.05				0.003	0.002	D-040261
																	40262	417	427	127.10	130.15	3.05				0.007	0.004	D-040262
																	40263	427	437	130.15	133.20	3.05				0.005	0.003	D-040263
																	40264	437	447	133.20	136.25	3.05				0.023	0.014	D-040264
																	40265	447	457	136.25	139.29	3.05				0.004	0.003	D-040265
																	40266	duplicate of 40265								0.003	0.002	D-040266
																	40267	457	467	139.29	142.34	3.05				0.014	0.008	D-040267
																	40268	467	477	142.34	145.39	3.05				0.006	0.004	D-040268
																	40269	477	487	145.39	148.44	3.05				0.01	0.006	D-040269
																	40270	487	497	148.44	151.49	3.05				0.008	0.005	D-040270

DDH / Location / Tests		Lithology							Alteration																					
D-11-67		Litho. Code	Lith. from(ft)	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo			
																	40271	497	507	151.49	154.53	3.05				0.006	0.004	D-040271		
																	40272	507	517	154.53	157.58	3.05				0.01	0.006	D-040272		
																	40273	517	527	157.58	160.63	3.05				0.004	0.003	D-040273		
																	40274	527	537	160.63	163.68	3.05				0.01	0.006	D-040274		
																	40275	537	547	163.68	166.73	3.05				0.005	0.003	D-040275		
																	40276	547	557	166.73	169.77	3.05				0.018	0.011	D-040276		
																			eoh									D-040277	0.002	0.001
																												D-040278	0.004	0.003
																												D-040279	0.008	0.005
																												D-040280	<0.001	<0.001
																												D-040281	0.003	0.002
																												D-040282	0.002	0.001
																												D-040283	0.003	0.002
																												D-040284	0.006	0.003
																												D-040285	0.003	0.002
																												D-040286	0.003	0.002
																												D-040287	0.004	0.002
																												D-040288	0.057	0.034
																												D-040289	0.005	0.003
																												D-040290	0.007	0.004
																												D-040291	0.012	0.007
																												D-040292	0.002	0.001
																												D-040293	0.005	0.003

	Oriented Core Structures						
DDH No.	**depth(ft)**	**depth to(ft.)**	**depth lct (m)**	**Structure Code**	**Alpha angle**	**Beta angle**	**Comments**
67	10	41	12.50	F2			limonitic weaathered gouge at top of hole
	140	143	43.59	F2			blocky
	189	288	87.78	F2			finely broken rk gouged.
	488	495	150.88	F2			blocky
	547.6	548.6	167.21	F			broken rounded core -pebbly
	385.6			v1	35	30	4mm qtz vein with 3mm Mo
	385.9			F	55	78	1mm Mo
	391.9			v1 uct	69	242	3mm qtz vein with Mo & py in Apl
	393.65			v1	51	70	3mm qtz vein with 2mmMo & py
	396.9			v1	54	60	6mm qtz vein with py

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
67	10	17	7				5		0.7		1	
	17	27	10				8.3		2.3		2	
	27	37	10				7.6		1.8		0	
	37	47	10				8.1		2.3		2	
	47	57	10				9.4		5.3		4	1
	57	67	10				9.7		5.9		9	
	67	77	10				10		4.6		7	2
	77	87	10				10		6.7		13	
	87	97	10				10		7.4		12	tr
	97	107	10				10		7.7		8	2
	107	117	10				10		7.5		8	
	117	127	10				10		6.8		6	1
	127	137	10				10		7.2		8	3
	137	147	10				10		4.4		5	1
	147	157	10				10		6.1		9	1
	157	167	10				10		5.2		7	1
	167	177	10				10		5.3		8	1
	177	187	10				10		5.2		7	
	187	197	10				8.5		1.7		5	1
	197	207	10				8.8		1.5		3	tr
	207	217	10				10		1.2		3	tr
	217	227	10				10		0.6		2	
	227	237	10				9		1.6		1	1
	237	247	10				10		1.3		2	tr
	247	257	10				10		0.5		2	1
	257	267	10				10		0.5		0	
	267	277	10				10		1.5		3	
	277	287	10				8		1		0	
	287	297	10				9		3.7		3	1
	297	307	10				9.5		6.7		4	1
	307	317	10				9.7		6.7		7	tr
	317	327	10				10		9		8	tr
	327	337	10				10		6.5		8	2
	337	347	10				10		8.2		11	1
	347	357	10				10		7.4		3	tr
	357	367	10				10		8.9		7	tr
	367	377	10				10		6.3		3	tr
	377	387	10				10		5.1		3	4
	387	397	10				10		7.5		5	3
	397	407	10				10		7.4		11	
	407	417	10				10		8.4		5	1
	417	427	10				10		7.7		5	
	427	437	10				10		7.9		6	1
	437	447	10				10		7.6		6	3

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	447	457	10				9.7		6.1		9	1
	457	467	10				10		5		5	2
	467	477	10				10		9.6		11	1
	477	487	10				10		9.3		11	3
	487	497	10				9		2		7	2
	497	507	10				10		6.8		6	1
	507	517	10				10		6.6		7	1
	517	527	10				10		7.9		7	2
	527	537	10				10		9.3		8	2
	537	547	10				9.6		9.4		5	
	547	557	10				10		8.6		6	0.5

DDH / Location / Tests		Lithology							Alteration																		
D-11-68		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
Az :000	270	NQM	10.00	3.05	227.60	69.37	217.60	66.32	P2,Lim	10.00	3.05	18.20	5.55	8.20	2.50	Oxid to 95 t then intermittently all the way thru core	40277	10	17	3.05	5.18	2.13				0.002	0.001
incl :	-60	Apl	227.60	69.37	229.50	69.95	1.90	0.58	A3,QSP	18.20	5.55	55.00	16.76	36.80	11.22	unaltered pink aplite with apl v & incipient peg	40278	17	27	5.18	8.23	3.05				0.004	0.003
UTM E :	377812.00	NQM	229.50	69.95	305.20	93.02	75.70	23.07	A2-3,P1,QSP	55.00	16.76	94.00	28.65	39.00	11.89	at 106.9 ft see dark blue-grey chalcedony veinlet, 10mm // to core axis	40279	27	37	8.23	11.28	3.05				0.008	0.005
UTM N :	5982343.00	B	305.20	93.02	310.50	94.64	5.30	1.62	A3,QSP	94.00	28.65	127.00	38.71	33.00	10.06		40280		blank							<0.001	<0.001
elevation-m	1232.00	QFP	310.50	94.64	513.20	156.42	202.70	61.78	A3,P1,QSP	127.00	38.71	134.00	40.84	7.00	2.13	Quartz-Feldspar Porphyry- volcanic appearance- aphanitic groundmass w 2-3 mm rounded phenos of white altered plag	40281	37	47	11.28	14.33	3.05				0.003	0.002
(handheld gps)	1.90	NQM	513.20	156.42	597.00	181.97	83.80	25.54	A3,QSP	134.00	40.84	150.00	45.72	16.00	4.88	and clear euhedral-subhedral 1-2mm qtz crystals in a pink to tan to rusty aphanitic groundmass	40282	47	57	14.33	17.37	3.05				0.002	0.001
Casing fr (ft))	0				eoh				A2-3,P1,QSP	150.00	45.72	180.00	54.86	30.00	9.14	some lineation w plag phenos rom 314 t to 316 ft 10-20° to core axis ***No Mo mineralization in QFP-snote:similar unit in Theta***	40283	57	67	17.37	20.42	3.05				0.003	0.002
Casing to(ft)	10								A3,QSP	180.00	54.86	204.00	62.18	24.00	7.32		40284	67	77	20.42	23.47	3.05				0.006	0.003
Casing to (m)	3.05								A2-3,P1,QSP	204.00	62.18	305.20	93.02	101.20	30.85		40285	77	87	23.47	26.52	3.05				0.003	0.002
Casing Size	HQ								A2-3	305.20	93.02	310.00	94.49	4.80	1.46		40286	duplicate of 40285								0.003	0.002
NQ from (m)	3.05								A2-3,Lim	310.00	94.49	376.00	114.60	66.00	20.12	limonitic	40287	87	97	26.52	29.57	3.05				0.004	0.002
NQ to (m)	181.97								A2	376.00	114.60	402.20	122.59	26.20	7.99	fresh grey	40288	97	107	29.57	32.61	3.05				0.057	0.034
Total Depth(m)	181.97								A2-3,Lim	402.20	122.59	474.00	144.48	71.80	21.88	limonitic	40289	107	117	32.61	35.66	3.05				0.005	0.003
Start date	July 2 2011								A2	474.00	144.48	488.00	148.74	14.00	4.27	fresh grey	40290	117	127	35.66	38.71	3.05				0.007	0.004
finish date									A2-3,Lim	488.00	148.74	523.00	159.41	35.00	10.67	limonitic extending into NQM over the contact and more argillic into NQM (A3),crumbly and limonitic	40291	127	137	38.71	41.76	3.05				0.012	0.007
logged by:	T.Millinoff								A2-3,P1,QSP	523.00	159.41	597.00	181.97	74.00	22.56	Only qtz-ser-py veinlets- no mo	40292	137	147	41.76	44.81	3.05				0.002	0.001
	S.Fitchett											eoh					40293	147	157	44.81	47.85	3.05				0.005	0.003
																Mo veinlets occur in top NQM of this hole but Basalt and QFP seems to mark end of mineralization, NQM below barren except or QSP veinlets	40294	157	167	47.85	50.90	3.05				0.002	0.001
TESTS:			300.00	91.44													40295	167	177	50.90	53.95	3.05				0.003	0.001
Reflex at: :	91.44																40296	177	187	53.95	57.00	3.05				0.003	0.002
Reflex Az:	251.4																40297	187	197	57.00	60.05	3.05				0.006	0.003
Reflex Corrected:	272.4																40298	197	207	60.05	63.09	3.05				0.009	0.005
Reflex incl	-61															**No standards from 40250 to 40310**	40299	207	217	63.09	66.14	3.05				0.009	0.006
																Sample Numbers 40250,270,290 and 40310 are core samples	40300	blank								<0.001	<0.001
Reflex at :	181.97		597.00	181.97													40301	217	227	66.14	69.19	3.05				0.004	0.003
Reflex Az:	253.7																40302	227	237	69.19	72.24	3.05				0.008	0.005
Reflex Corrected:	274.7																40303	237	247	72.24	75.29	3.05				0.005	0.003
Reflex incl	-61.1																40304	247	257	75.29	78.33	3.05				0.005	0.003
																	40305	257	267	78.33	81.38	3.05				0.012	0.007
Reflex at :																	40306	duplicate of 40305								0.013	0.008
Reflex Az:																	40307	267	277	81.38	84.43	3.05				0.011	0.006
Reflex Corrected:																	40308	277	287	84.43	87.48	3.05				0.004	0.002
Reflex incl																	40309	287	297	87.48	90.53	3.05				0.004	0.003
																	40310	297	307	90.53	93.57	3.05				0.008	0.005
																	not eoh										
																	but end										
																	of										
																	sampling										

	Oriented Core Structures						
DDH No.	**depth(ft)**	**depth to (ft)**	**depth (m)**	**Structure Code**	**Alpha angle**	**Beta angle**	**Comments**
68	10	88	26.82	F2			limonitic ault gouge w some Fmo colour to limonite and in NQM kaolin-yellow
	136.6	187	57.00	F2			
	230	235.4	71.75	F2			
	339	369	112.47	F2			
	411	436	132.89	F2			
	513.2	523.9	159.68	F2			some rehealing o gouge w silica in centre of gouged zone
		488.5	148.89	lct	25		lct of band of limonite in QFP, 25 deg to core axis
		520.2	158.56	lct	10		lct of silica healed gouge within larger gouge, 10 deg to core axis
	316.2				41	210	phenos orientation
	520.05			F2 lct	41	80	gouge orientation

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
D-11-68	10	17	7				6		2.1		0	
	17	27	10				10		2		0	
	27	37	10				9.4		3.9		2	
	37	47	10				9		2.9		5	
	47	57	10				10		1.3		6	
	57	67	10				10		2.6		4	
	67	77	10				9.5		4.5		4	1
	77	87	10				10		4.6		7	
	87	97	10				10		6.5		5	tr
	97	107	10				10		7.1		7	3
	107	117	10				10		6.1		10	1
	117	127	10				10		3.4		8	1
	127	137	10				10		3.4		10	3
	137	147	10				10		1.8		7	
	147	157	10				9.3		1.9		1	
	157	167	10				8.3		1.5		2	
	167	177	10				9.4		0.8		2	
	177	187	10				10		2.4		5	
	187	197	10				8.5		4.8		9	2
	197	207	10				9		5.3		4	1
	207	217	10				10		4.7		2	1
	217	227	10				9.7		6.2		10	1
	227	237	10				10		6.3		7	tr
	237	247	10				9.8		6.8		4	2
	247	257	10				10		5.6		6	tr
	257	267	10				9.6		4.4		7	1
	267	277	10				10		6.3		9	2
	277	287	10				9.6		5.2		5	1
	287	297	10				10		7.2		6	tr
	297	307	10				9.4		4		4	1
	307	317	10				10		4.5		0	
	317	327	10				10		3.2		0	
	327	337	10				10		4.4		0	
	337	347	10				6		0		0	
	347	357	10				9		0.8		0	
	357	367	10				10		3		0	
	367	377	10				10		3.3		0	
	377	387	10				10		0.8		0	
	387	397	10				10		2.3		0	
	397	407	10				10		3.7		0	
	407	417	10				10		2.3		0	
	417	427	10				9		1.7		0	
	427	437	10				9.1		2.1		0	
	437	447	10				10		5.4		0	

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	447	457	10				10		6.4		0	
	457	467	10				10		5.4		0	
	467	477	10				10		6.4		0	
	477	487	10				10		7.7		0	
	487	497	10				10		4.4		0	
	497	507	10				10		5.6		0	
	507	517	10				10		5.2		0	
	517	527	10				10		5.3		0	
	527	537	10				10		5.7		3	1
	537	547	10				10		6.8		3	tr
	547	557	10				10		8.6		6	1
	557	567	10				10		7.1		4	1
	567	577	10				10		6.9		1	
	577	587	10				10		8.5		4	
	587	597	10				10		8.2		5	

DDH / Location / Tests		Lithology							Alteration																		
Th-11-49		Litho. Code	Lith. from(ft)	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
Az :	150	NQM	13.00	3.96	188.20	57.36	175.20	53.40	A1,P1	51.00	15.54	139.00	42.37	88.00	26.82	**NQM is unaltered near top but**	38962	13	17	3.96	5.18	1.22	tr		3	0.003	0.002
incl :	-70	Apl	188.20	57.36	188.50	57.45	0.30	0.09	A1-2,P1	139.00	42.37	140.40	42.79	1.40	0.43	quartz veins now contain MAGNETITE	38963	17	27	5.18	8.23	3.05	3.00	0.01	11	0.036	0.022
UTM E :	379115	NQM	188.50	57.45	351.10	107.02	162.60	49.56	A3,P1,Pr2	140.40	42.79	154.50	47.09	14.10	4.30	and MO as ribboned veins (small)	38964	27	37	8.23	11.28	3.05	5.00	0.02	5	0.012	0.007
UTM N :	5983318	B	351.10	107.02	354.00	107.90	2.90	0.88	A2-3,P1	154.50	47.09	169.80	51.76	15.30	4.66	Apl at 188.2-.5 has the beginnings	38965	37	47	11.28	14.33	3.05	5.00	0.02	16	0.042	0.025
elevation-m	1205	NQM	354.00	107.90	359.30	109.51	5.30	1.62	A1,P1	169.80	51.76	201.20	61.33	31.40	9.57	of a pegmatitic core in the centre	38966	duplicate of 38965								0.041	0.025
(handheld gps)	1.5	B	359.30	109.51	378.10	115.24	18.80	5.73	A2-3,P1-2	201.20	61.33	215.30	65.62	14.10	4.30		38967	47	57	14.33	17.37	3.05	2.00	0.01	15	0.015	0.009
Casing fr (ft))	0	Apl	378.10	115.24	384.60	117.23	6.50	1.98	A1-2,P1	215.30	65.62	249.20	75.96	33.90	10.33	Apl at 378.1-384.6 faultd and Bx	38968	57	67	17.37	20.42	3.05	tr		6	0.008	0.005
Casing to(ft)	13	NQM	384.60	117.23	462.90	141.09	78.30	23.87	A2-3,P1-2	249.20	75.96	271.30	82.69	22.10	6.74	NQM to 462.9 fault Bx	38969	67	77	20.42	23.47	3.05	5.00	0.02	10	0.021	0.013
Casing to (m)	3.96	NQMs	462.90	141.09	468.90	142.92	6.00	1.83	A2-3,P1,Pr2	271.30	82.69	277.40	84.55	6.10	1.86	finer seriate NQM???	38970	standard								0.116	0.07
Casing Size	HQ	CA	468.90	142.92	616.10	187.79	147.20	44.87	A3,P1	277.40	84.55	321.80	98.08	44.40	13.53	Argillically alt Casey??? Gouged, altered	38971	77	87	23.47	26.52	3.05	4.00	0.02	12	0.022	0.013
NQ from (m)	3.96	B	616.10	187.79	617.10	188.09	1.00	0.30	A2-3,P1	321.80	98.08	493.40	150.39	171.60	52.30	Mo good in faultd sections but gets	38972	87	97	26.52	29.57	3.05	tr		3	0.012	0.007
NQ to (m)	221.6	CA	617.10	188.09	630.80	192.27	13.70	4.18	A2-3	493.40	150.39	541.00	164.90	47.60	14.51	weaker towards 537'	38973	97	107	29.57	32.61	3.05	tr		5	0.01	0.006
Total Depth(m)	221.6	NQMs	630.80	192.27	670.60	204.40	39.80	12.13	A2-3,P1	541.00	164.90	601.00	183.18	60.00	18.29		38974	107	117	32.61	35.66	3.05	tr		4	0.022	0.013
Start date		Apl	670.60	204.40	671.90	204.80	1.30	0.40	A3	601.00	183.18	626.00	190.80	25.00	7.62	Apl at 671.9 is pink, siliceous, carries	38975	117	127	35.66	38.71	3.05	3.00	0.01	8	0.012	0.007
finish date	June 7 N	NQMs	671.90	204.80	673.80	205.37	1.90	0.58	A2-3,P1	626.00	190.80	643.40	196.11	17.40	5.30	trace mo and vv xtalline to aphanitic	38976	127	137	38.71	41.76	3.05	5.00	0.02	11	0.031	0.019
logged by:	J.Davis	CA	673.80	205.37	692.70	211.13	18.90	5.76	A3	643.40	196.11	652.20	198.79	8.80	2.68		38977	137	147	41.76	44.81	3.05	6.00	0.02	6	0.012	0.007
	S.Fitchett	NQM	692.70	211.13	727.00	221.59	34.30	10.45	**A2-3,P1,QSP**	652.20	198.79	713.40	217.44	61.20	18.65	NQM 692.7-727 eoh back into coarse	38978	147	157	44.81	47.85	3.05	1.00	0.00	4	0.007	0.004
					eoh				A3	713.40	217.44	727.00	221.59	13.60	4.15	crystalline and A3 alt NQM	38979	157	167	47.85	50.90	3.05	1.00	0.00	7	0.01	0.006
TESTS:												eoh				and QSP reappears at 687' but just the odd	38980	blank								<0.001	<0.001
Reflex at: :	221.00															veinlet	38981	167	177	50.90	53.95	3.05	2.00	0.01	6	0.013	0.008
Reflex Az:	130.00																38982	177	187	53.95	57.00	3.05	1.00	0.00	12	0.018	0.011
Reflex Corrected:	151.00																38983	187	197	57.00	60.05	3.05	tr		12	0.009	0.005
Reflex incl	-70.60																38984	197	207	60.05	63.09	3.05	1.00	0.00	10	0.069	0.041
																	38985	207	217	63.09	66.14	3.05	5.00	0.02	12	0.03	0.018
Reflex at :																	38986	duplicate of 38985								0.028	0.017
Reflex Az:																	38987	217	227	66.14	69.19	3.05	6.00	0.02	12	0.03	0.018
Reflex Corrected:																	38988	227	237	69.19	72.24	3.05	4.00	0.02	10	0.021	0.013
Reflex incl																	38989	237	247	72.24	75.29	3.05	4.00	0.02	13	0.023	0.014
																	38990	standard								0.115	0.069
Reflex at :																	38991	247	257	75.29	78.33	3.05	4.00	0.02	12	0.026	0.016
Reflex Az:																	38992	257	267	78.33	81.38	3.05	1.00	0.00	11	0.017	0.01
Reflex Corrected:																	38993	267	277	81.38	84.43	3.05	5.00	0.02	10	0.008	0.005
Reflex incl																	38994	277	287	84.43	87.48	3.05	3.00	0.01	9	0.007	0.004
																	38995	287	297	87.48	90.53	3.05	4.00	0.02	9	0.015	0.009
																	38996	297	307	90.53	93.57	3.05	2.00	0.01	8	0.028	0.017
																	38997	307	317	93.57	96.62	3.05	6.00	0.02	7	0.017	0.01
																	38998	317	327	96.62	99.67	3.05		0.00		0.012	0.007
																	38999	327	337	99.67	102.72	3.05		0.00		0.009	0.005
																	39000	blank								<0.001	<0.001
																	39001	337	347	102.72	105.77	3.05		0.00		0.006	0.004
																	39002	347	357	105.77	108.81	3.05		0.00		0.007	0.004
																	39003	357	367	108.81	111.86	3.05		0.00		0.01	0.006
																	39004	367	377	111.86	114.91	3.05		0.00		0.016	0.01
																	39005	377	387	114.91	117.96	3.05	8.00	0.03	11	0.026	0.016
																	39006	duplicate of 39005								0.027	0.016
																	39007	387	397	117.96	121.01	3.05	12.00	0.05	21	0.022	0.013
																	39008	397	407	121.01	124.05	3.05	2.00	0.01	6	0.022	0.013
																	39009	407	417	124.05	127.10	3.05	1.00	0.00	5	0.01	0.006
																	39010	standard								0.112	0.067
																	39011	417	427	127.10	130.15	3.05	6.00	0.02	5	0.022	0.013
																	39012	427	437	130.15	133.20	3.05	2.00	0.01	6	0.006	0.004
																	39013	437	447	133.20	136.25	3.05	3.00	0.01	4	0.014	0.008
																	39014	447	457	136.25	139.29	3.05	0.00	0.00	3	0.015	0.009
																	39015	457	467	139.29	142.34	3.05	5.00	0.02	5	0.014	0.008
																	39016	467	477	142.34	145.39	3.05	5.00	0.02	11	0.01	0.006
																	39017	477	487	145.39	148.44	3.05	10.00	0.04	12	0.044	0.026

DDH / Location / Tests		Lithology							Alteration																		
Th-11-49		Litho. Code	Lith. from(ft)	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
																	39018	487	497	148.44	151.49	3.05	3.00	0.01	6	0.007	0.004
																	39019	497	507	151.49	154.53	3.05	4.00	0.02	2	0.02	0.012
																	39020	blank								<0.001	<0.001
																	39021	507	517	154.53	157.58	3.05	tr		0	0.004	0.002
																	39022	517	527	157.58	160.63	3.05	tr		2	0.004	0.002
																	39023	527	537	160.63	163.68	3.05	tr		7	0.009	0.005
																	39024	537	547	163.68	166.73	3.05	tr		6	0.004	0.002
																	39025	547	557	166.73	169.77	3.05	4.00	0.02	12	0.009	0.005
																	39026	duplicate of 39025								0.01	0.006
																	39027	557	567	169.77	172.82	3.05	6.00	0.02	15	0.029	0.017
																	39028	567	577	172.82	175.87	3.05	8.00	0.03	18	0.023	0.014
																	39029	577	587	175.87	178.92	3.05	3.00	0.01	16	0.018	0.011
																	39030	standard								0.113	0.068
																	39031	587	597	178.92	181.97	3.05	4.00	0.02	9	0.032	0.019
																	39032	597	607	181.97	185.01	3.05	2.00	0.01	4	0.005	0.003
																	39033	607	617	185.01	188.06	3.05	5.00	0.02	6	0.026	0.016
																	39034	617	627	188.06	191.11	3.05	11.00	0.04	5	0.004	0.002
																	39035	627	637	191.11	194.16	3.05	3.00	0.01	10	0.005	0.003
																	39036	637	647	194.16	197.21	3.05	tr		8	0.011	0.007
																	39037	647	657	197.21	200.25	3.05	tr		8	0.006	0.004
																	39038	657	667	200.25	203.30	3.05	tr		4	0.019	0.011
																	39039	667	677	203.30	206.35	3.05	tr		9	0.008	0.005
																	39040	blank								<0.001	<0.001
																	39041	677	687	206.35	209.40	3.05	0.00	0.00	6	0.001	0.001
																	39042	687	697	209.40	212.45	3.05	0.00	0.00	5	0.001	0.001
																	39043	697	707	212.45	215.49	3.05	tr		1	0.002	0.001
																	39044	707	717	215.49	218.54	3.05	tr		5	0.003	0.002
																eoh	39045	717	727	218.54	221.59	3.05	tr		2	0.001	0.001
																	39046	duplicate of 3		39045.00						0.001	0.001

	Oriented Core Structures								
DDH No.	**depth from(ft)**	**depth to (ft)**	fr (m)	**to (m)**	**int (m)**	**Structure Code**	**Alpha angle**	**Beta angle**	**Comments**
Th-11-49		26.1		7.96		V1,lct	70	0	1 mm dark blue qtx vein, 1mm mo
		27.4		8.35		V1,lct	60	0	18 mm wide ribbon vein w dark blue qv, ine diss mo and white qtz and MAGnetite
		28.8		8.78		V1,lct	160	50	2 mm qv w 1-2mm diss mo
		68.2		20.79		F	80		seam o coarse py to 20mm
	79.3	81.2	24.17	24.75	0.58	F2			fault gouge
	296.1	297.2	90.25	90.59	0.34	F2			fault gouge
	298.4	303	90.95	92.35	1.40	F2			breccia and fault gouge
	313	402.9	95.40	122.80	27.40	F2			breccia and fault gouge
	412.3	426	125.67	129.84	4.18	F2			breccia and fault gouge
	430.5	539	131.22	164.29	33.07	F2			breccia and fault gouge
	583	584.2	177.70	178.06	0.37	F2			fault gouge
	601	627	183.18	191.11	7.92	F2			fault gouge
	648.5	667	197.66	203.30	5.64	F2			fault gouge
	697	702.6	212.45	214.15	1.71	F2			fault gouge
		73.4		22.37		V1,lct	38	70	2mm M0 Fl present int. 67-77
		74.5		22.71		V1,lct	33	60	tr
		78.6		23.96		V1,lct	75	285	2mm Mo in 7mm qtz vein
		136.9		41.73		V1,lct	31	290	1mm Mo
		166.5		50.75			48	292	2-3mm Mo mud
		194		59.13		V1,lct	64	290	1mm Mo
		203.4		62.00		F	18	70	2mm Mo
		215.5		65.68		V1,lct	37	278	3mm Mo in 2cm qtz vein
		255.2		77.78		V1,lct	70	55	1mm Mo in 4mm vein
		276.9		84.40		V1,lct	64	268	tr in 1cm qtz vein

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**10**	**mm MO**
Th-11-49	13	17	4	3.96	5.18	1.22	4	40	3.1	31	3	tr
	17	27	10	5.18	8.23	3.05	10	100	7.5	75	11	3
	27	37	10	8.23	11.28	3.05	9.8	98	6	60	5	5
	37	47	10	11.28	14.33	3.05	10	100	7.3	73	16	5
	47	57	10	14.33	17.37	3.05	10	100	6.9	69	15	2
	57	67	10	17.37	20.42	3.05	10	100	7.5	75	6	tr
	67	77	10	20.42	23.47	3.05	10	100	7.3	73	10	5
	77	87	10	23.47	26.52	3.05	10	100	3.8	38	12	4
	87	97	10	26.52	29.57	3.05	10	100	5.1	51	3	tr
	97	107	10	29.57	32.61	3.05	10	100	5.6	56	5	tr
	107	117	10	32.61	35.66	3.05	10	100	4.3	43	4	tr
	117	127	10	35.66	38.71	3.05	10	100	3.6	36	8	3
	127	137	10	38.71	41.76	3.05	10	100	7.5	75	11	5
	137	147	10	41.76	44.81	3.05	10	100	5.2	52	6	6
	147	157	10	44.81	47.85	3.05	10	100	6	60	4	1
	157	167	10	47.85	50.90	3.05	10	100	4.8	48	7	1
	167	177	10	50.90	53.95	3.05	10	100	4.5	45	6	2
	177	187	10	53.95	57.00	3.05	10	100	6.4	64	12	1
	187	197	10	57.00	60.05	3.05	10	100	7.5	75	12	tr
	197	207	10	60.05	63.09	3.05	10	100	8	80	10	1
	207	217	10	63.09	66.14	3.05	10	100	6.5	65	12	5
	217	227	10	66.14	69.19	3.05	10	100	6.7	67	12	6
	227	237	10	69.19	72.24	3.05	10	100	8.2	82	10	4
	237	247	10	72.24	75.29	3.05	10	100	5.1	51	13	4
	247	257	10	75.29	78.33	3.05	10	100	5.3	53	12	4
	257	267	10	78.33	81.38	3.05	10	100	3.9	39	11	1
	267	277	10	81.38	84.43	3.05	10	100	6.4	64	10	5
	277	287	10	84.43	87.48	3.05	10	100	7.6	76	9	3
	287	297	10	87.48	90.53	3.05	10	100	5.9	59	9	4
	297	307	10	90.53	93.57	3.05	10	100	2.8	28	8	2
	307	317	10	93.57	96.62	3.05	10	100	3.3	33	7	6
	317	327	10	96.62	99.67	3.05	10	100	1.6	16	gouge	gouge
	327	337	10	99.67	102.72	3.05	6.5	65	0	0	gouge	gouge
	337	347	10	102.72	105.77	3.05	10	100	0.5	5	gouge	gouge
	347	357	10	105.77	108.81	3.05	10	100	0.6	6	gouge	gouge
	357	367	10	108.81	111.86	3.05	10	100	0.4	4	gouge	gouge
	367	377	10	111.86	114.91	3.05	10	100	4.3	43	gouge	gouge
	377	387	10	114.91	117.96	3.05	10	100	2.6	26	11	8
	387	397	10	117.96	121.01	3.05	10	100	5.1	51	21	12
	397	407	10	121.01	124.05	3.05	10	100	2	20	6	2
	407	417	10	124.05	127.10	3.05	10	100	2.6	26	5	1
	417	427	10	127.10	130.15	3.05	10	100	0.8	8	5	6
	427	437	10	130.15	133.20	3.05	10	100	2.1	21	6	2
	437	447	10	133.20	136.25	3.05	10	100	1.4	14	4	3
	447	457	10	136.25	139.29	3.05	10	100	2.5	25	3	0
	457	467	10	139.29	142.34	3.05	9.8	98	3.2	32	5	5
	467	477	10	142.34	145.39	3.05	10	100	2.9	29	11	5
	477	487	10	145.39	148.44	3.05	10	100	2.6	26	12	10
	487	497	10	148.44	151.49	3.05	8.7	87	3.1	31	6	3
	497	507	10	151.49	154.53	3.05	10	100	0	0	2	4
	507	517	10	154.53	157.58	3.05	7.3	73	0.4	4	0	tr
	517	527	10	157.58	160.63	3.05	10	100	0.5	5	2	tr
	527	537	10	160.63	163.68	3.05	10	100	1.4	14	7	tr
	537	547	10	163.68	166.73	3.05	10	100	1.6	16	6	tr
	547	557	10	166.73	169.77	3.05	10	100	2.5	25	12	4
	557	567	10	169.77	172.82	3.05	10	100	0.5	5	15	6
	567	577	10	172.82	175.87	3.05	10	100	4.1	41	18	8
	577	587	10	175.87	178.92	3.05	10	100	2.7	27	16	3
	587	597	10	178.92	181.97	3.05	10	100	3.2	32	9	4
	597	607	10	181.97	185.01	3.05	9.5	95	2	20	4	2
	607	617	10	185.01	188.06	3.05	10	100	3.6	36	6	5
	617	627	10	188.06	191.11	3.05	10	100	4.9	49	5	11
	627	637	10	191.11	194.16	3.05	10	100	1.9	19	10	3
	637	647	10	194.16	197.21	3.05	10	100	2.3	23	8	tr
	647	657	10	197.21	200.25	3.05	10	100	2	20	8	tr
	657	667	10	200.25	203.30	3.05	10	100	2	20	4	tr
	667	677	10	203.30	206.35	3.05	10	100	1.7	17	9	tr
	677	687	10	206.35	209.40	3.05	10	100	2.3	23	6	0
	687	697	10	209.40	212.45	3.05	10	100	3.5	35	5	0
	697	707	10	212.45	215.49	3.05	10	100	2.1	21	1	tr
	707	717	10	215.49	218.54	3.05	7.9	79	4	40	5	tr
	717	727	10	218.54	221.59	3.05	10	100	3.8	38	2	tr

DDH / Location / Tests		Lithology							Alteration																		
Th-11-50		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
Az :	330	NQM	20.00	6.10	103.30	31.49		0.00	A1,P1	20.00	6.10	21.00	6.40	1.00	0.30	Apl at 114 and 120.3 and	39047	20	27	6.10	8.23	2.13				0.005	0.003
incl :	-70	Apl	103.30	31.49	108.00	32.92	4.70	0.23	A2-3,P1	21.00	6.40	54.50	16.61	33.50	10.21	Apl at 103.3 to 108 , unaltered, unlike	39048	27	37	8.23	11.28	3.05				0.038	0.023
UTM E :	379198	NQM	108.00	32.92	114.00	34.75	6.00	0.29	A3,P1	54.50	16.61	59.20	18.04	4.70	1.43	NQM that it intrudes via gouged fault	39049	37	47	11.28	14.33	3.05				0.036	0.022
UTM N :	5983332	Apl	114.00	34.75	120.30	36.67	6.30	0.30	A1-2,P1	59.20	18.04	96.00	29.26	36.80	11.22	So dyke is post argillic alt? And small	39050	standard								0.117	0.07
elevation-m	1197	NQM	120.30	36.67	359.60	109.61	239.30	11.49	A2-3,P1	96.00	29.26	103.00	31.39	7.00	2.13	qv's in dyke contain tr mo to small	39051	47	57	14.33	17.37	3.05				0.044	0.026
(handheld gps)	1.5m	CA	359.60	109.61	372.90	113.66	13.30	0.64	unalt	103.00	31.39	107.00	32.61	4.00	1.22	amounts as vein and fracture coating	39052	57	67	17.37	20.42	3.05				0.019	0.011
Casing fr (ft))	0	B	372.90	113.66	379.40	115.64	6.50	0.31	A3,P1	107.00	32.61	115.00	35.05	8.00	2.44		39053	67	77	20.42	23.47	3.05				0.026	0.016
Casing to(ft)	20	CA	379.40	115.64	508.00	154.84	128.60	6.17	unalt	115.00	35.05	120.00	36.58	5.00	1.52		39054	77	87	23.47	26.52	3.05				0.02	0.012
Casing to (m)	6.1	NQM	508.00	154.84	620.20	189.04	112.20	5.39	A2-3,P1	120.00	36.58	140.70	42.89	20.70	6.31		39055	87	97	26.52	29.57	3.05				0.014	0.008
Casing Size	HQ	B	620.20	189.04	639.70	194.98	19.50	0.94	A3,P1	140.70	42.89	142.60	43.46	1.90	0.58		39056	97	107	29.57	32.61	3.05				0.03	0.018
NQ from (m)	6.1	NQM	639.70	194.98	737.00	224.64	97.30	4.67	A2-3,P1	142.60	43.46	155.00	47.24	12.40	3.78		39057	107	117	32.61	35.66	3.05				0.022	0.013
NQ to (m)	224.64								A1,P1	155.00	47.24	158.00	48.16	3.00	0.91		39058	117	127	35.66	38.71	3.05				0.035	0.021
Total Depth(m)	224.64								P2	158.00	48.16	162.20	49.44	4.20	1.28		39059	127	137	38.71	41.76	3.05				0.023	0.014
Start date	Jun-10								A2-3,P1	162.20	49.44	182.50	55.63	20.30	6.19		39060	blank								<0.001	<0.001
finish date	Jun-11								A1-2,P1	182.50	55.63	214.00	65.23	31.50	9.60		39061	137	147	41.76	44.81	3.05				0.033	0.02
logged by:	J.Davis								P2	214.00	65.23	215.20	65.59	1.20	0.37		39062	147	157	44.81	47.85	3.05				0.021	0.013
	S.Fitchett								A3,P1	215.20	65.59	235.90	71.90	20.70	6.31		39063	157	167	47.85	50.90	3.05				0.04	0.024
									unalt	235.90	71.90	217.30	66.23	-18.60	-5.67		39064	167	177	50.90	53.95	3.05				0.025	0.015
TESTS:									A3,P1	217.30	66.23	285.80	87.11	68.50	20.88		39065	177	187	53.95	57.00	3.05				0.04	0.024
Reflex at: (m)	121.92								A2-3,P1	285.80	87.11	327.70	99.88	41.90	12.77		39066	duplicate of 39065								0.04	0.024
Reflex Az:	314.4								A3	327.70	99.88	359.60	109.61	31.90	9.72	sugary textured	39067	187	197	57.00	60.05	3.05				0.036	0.022
Reflex Corrected:	335.4								A2-3,P1	359.60	109.61	379.20	115.58	19.60	5.97	Casey w mo at top o unit	39068	197	207	60.05	63.09	3.05				0.019	0.011
Reflex incl	-72.2								A2-3	379.20	115.58	415.00	126.49	35.80	10.91	contians signi. Mo	39069	207	217	63.09	66.14	3.05				0.014	0.008
									A3	415.00	115.58	437.00	133.20	22.00	6.71	all gouged at 415 and deeper.	39070	standard								0.11	0.066
Reflex at :	224.64								A2-3	437.00	126.49	507.80	154.78	70.80	21.58	mineralized Casey Alaskite above	39071	217	227	66.14	69.19	3.05				0.03	0.018
Reflex Az:	317.2								A3,Pr	507.80	133.20	545.40	166.24	37.60	11.46	basalt and gouge	39072	227	237	69.19	72.24	3.05				0.016	0.01
Reflex Corrected:	338.2								P2	545.40	154.78	579.80	176.72	34.40	10.49		39073	237	247	72.24	75.29	3.05				0.033	0.02
Reflex incl	-72								A3	579.80	166.24	591.60	180.32	11.80	3.60		39074	247	257	75.29	78.33	3.05				0.01	0.006
									A2	591.60	176.72	595.30	181.45	3.70	1.13		39075	257	267	78.33	81.38	3.05				0.031	0.019
Reflex at :									A2,Pr	595.30	180.32	615.40	187.57	20.10	6.13		39076	267	277	81.38	84.43	3.05				0.031	0.019
Reflex Az:									A1	615.40	181.45	629.80	191.96	14.40	4.39		39077	277	287	84.43	87.48	3.05				0.034	0.02
Reflex Corrected:									P1	629.80	187.57	737.00	224.64	107.20	32.67		39078	287	297	87.48	90.53	3.05				0.034	0.02
Reflex incl																	39079	297	307	90.53	93.57	3.05				0.011	0.007
																	39080	blank								<0.001	<0.001
																	39081	307	317	93.57	96.62	3.05				0.014	0.008
																	39082	317	327	96.62	99.67	3.05				0.019	0.011
																	39083	327	337	99.67	102.72	3.05				0.067	0.04
																	39084	337	347	102.72	105.77	3.05				0.027	0.016
																	39085	347	357	105.77	108.81	3.05				0.016	0.01
																	39086	duplicate of 39085								0.017	0.01
																	39087	357	367	108.81	111.86	3.05				0.06	0.036
																	39088	367	377	111.86	114.91	3.05				0.004	0.002
																	39089	377	387	114.91	117.96	3.05				0.01	0.006
																	39090	standard								0.115	0.069
																	39091	387	397	117.96	121.01	3.05				0.021	0.013
																	39092	397	407	121.01	124.05	3.05				0.012	0.007
																	39093	407	417	124.05	127.10	3.05				0.014	0.008
																	39094	417	427	127.10	130.15	3.05				0.004	0.002
																	39095	427	437	130.15	133.20	3.05				0.003	0.002
																	39096	437	447	133.20	136.25	3.05				0.004	0.002
																	39097	447	457	136.25	139.29	3.05				0.012	0.007

DDH / Location / Tests		Lithology							Alteration																		
Th-11-50		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
																	39098	457	467	139.29	142.34	3.05				0.026	0.016
																	39099	467	477	142.34	145.39	3.05				0.006	0.004
																	39100	blank								<0.001	<0.001
																	39101	477	487	145.39	148.44	3.05				0.012	0.007
																	39102	487	497	148.44	151.49	3.05				0.007	0.004
																	39103	497	507	151.49	154.53	3.05				0.005	0.003
																	39104	507	517	154.53	157.58	3.05				0.02	0.012
																	39105	517	527	157.58	160.63	3.05				0.02	0.012
																	39106	duplicate of 39105								0.021	0.013
																	39107	527	537	160.63	163.68	3.05				0.006	0.004
																	39108	537	547	163.68	166.73	3.05				0.008	0.005
																	39109	547	557	166.73	169.77	3.05				0.013	0.008
																	39110	standard								0.112	0.067
																	39111	557	567	169.77	172.82	3.05				0.009	0.005
																	39112	567	577	172.82	175.87	3.05				0.011	0.007
																	39113	577	587	175.87	178.92	3.05				0.009	0.005
																	39114	587	597	178.92	181.97	3.05				0.007	0.004
																	39115	597	607	181.97	185.01	3.05				0.014	0.008
																	39116	607	617	185.01	188.06	3.05				0.008	0.005
																	39117	617	627	188.06	191.11	3.05				0.002	0.001
																	39118	627	637	191.11	194.16	3.05				<0.001	<0.001
																	39119	637	647	194.16	197.21	3.05				0.01	0.006
																	39120	blank								<0.001	<0.001
																	39121	647	657	197.21	200.25	3.05				0.011	0.007
																	39122	657	667	200.25	203.30	3.05				0.025	0.015
																	39123	667	677	203.30	206.35	3.05				0.001	0.001
																	39124	677	687	206.35	209.40	3.05				0.005	0.003
																	39125	687	697	209.40	212.45	3.05				0.002	0.001
																	39126	duplicate of 39125								0.002	0.001
																	39127	697	707	212.45	215.49	3.05				0.002	0.001
																	39128	707	717	215.49	218.54	3.05				0.002	0.001
																	39129	717	727	218.54	221.59	3.05				<0.001	<0.001
																	39130	standard								0.114	0.068
																	39131	727	737	221.59	224.64	3.05				0.003	0.002
																		eoh									

	Recovery & RQD												
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**	
TH-11-50	20	27	7	6.10	8.23	2.13	7	70	1.4	14	4		
	27	37	10	8.23	11.28	3.05	8	80	0	0	6	2	
	37	47	10	11.28	14.33	3.05	10	100	0.8	8	9	5	
	47	57	10	14.33	17.37	3.05	10	100	1.8	18	10	4	
	57	67	10	17.37	20.42	3.05	10	100	3.5	35	12	3	
	67	77	10	20.42	23.47	3.05	10	100	4.2	42	4	1	
	77	87	10	23.47	26.52	3.05	10	100	5.2	52	7	1	
	87	97	10	26.52	29.57	3.05	10	100	4.1	41	12	2	
	97	107	10	29.57	32.61	3.05	10	100	4.2	42	8	3	
	107	117	10	32.61	35.66	3.05	9.4	94	0	0	7	4	
	117	127	10	35.66	38.71	3.05	10	100	1.8	18	5	5	
	127	137	10	38.71	41.76	3.05	10	100	6.4	64	9	7	
	137	147	10	41.76	44.81	3.05	10	100	3.9	39	8	2	
	147	157	10	44.81	47.85	3.05	10	100	1.9	19	6	1	
	157	167	10	47.85	50.90	3.05	10	100	3.1	31	9	5	
	167	177	10	50.90	53.95	3.05	10	100	2.8	28	7	3	
	177	187	10	53.95	57.00	3.05	10	100	4.4	44	8	4	
	187	197	10	57.00	60.05	3.05	10	100	5.5	55	9	5	
	197	207	10	60.05	63.09	3.05	10	100	1.7	17	6	4	
	207	217	10	63.09	66.14	3.05	10	100	6.2	62	11	3	
	217	227	10	66.14	69.19	3.05	10	100	2.2	22	5	3	
	227	237	10	69.19	72.24	3.05	10	100	4.7	47	9	7	
	237	247	10	72.24	75.29	3.05	10	100	5.8	58	7	2	
	247	257	10	75.29	78.33	3.05	10	100	5.3	53	2	4	
	257	267	10	78.33	81.38	3.05	10	100	5.9	59	7	1	
	267	277	10	81.38	84.43	3.05	10	100	6.8	68	11	3	
	277	287	10	84.43	87.48	3.05	10	100	6.4	64	8	6	
	287	297	10	87.48	90.53	3.05	10	100	6.6	66	13	4	
	297	307	10	90.53	93.57	3.05	10	100	7.3	73	5	tr	
	307	317	10	93.57	96.62	3.05	10	100	5.9	59	7	1	
	317	327	10	96.62	99.67	3.05	10	100	7.2	72	9	2	
	327	337	10	99.67	102.72	3.05	10	100	3.5	35	5	8	
	337	347	10	102.72	105.77	3.05	10	100	6.2	62	4	4	Mo mud ?
	347	357	10	105.77	108.81	3.05	10	100	6.3	63	4	2	Mo mud ?
	357	367	10	108.81	111.86	3.05	10	100	3.6	36	21	12	
	367	377	10	111.86	114.91	3.05	10	100	0.4	4	8	tr	
	377	387	10	114.91	117.96	3.05	10	100	0	0	3	1	
	387	397	10	117.96	121.01	3.05	10	100	2.3	23	9	4	
	397	407	10	121.01	124.05	3.05	10	100	0.4	4	4	3	
	407	417	10	124.05	127.10	3.05	10	100	1.2	12	10	3	
	417	427	10	127.10	130.15	3.05	10	100	2.8	28	3	tr	
	427	437	10	130.15	133.20	3.05	7	70	0.4	4	2		
	437	447	10	133.20	136.25	3.05	10	100	0	0	4		
	447	457	10	136.25	139.29	3.05	10	100	0	0	4	tr	
	457	467	10	139.29	142.34	3.05	8.5	85	1.8	18	7	2	
	467	477	10	142.34	145.39	3.05	10	100	0	0	12	1	
	477	487	10	145.39	148.44	3.05	10	100	0.4	4	3	2	
	487	497	10	148.44	151.49	3.05	10	100	0	0	6	4	
	497	507	10	151.49	154.53	3.05	10	100	1.2	12	8	4	Mo mud?
	507	517	10	154.53	157.58	3.05	10	100	0.7	7	10	3	
	517	527	10	157.58	160.63	3.05	10	100	0.4	4	9	3	
	527	537	10	160.63	163.68	3.05	10	100	3.7	37	8	1	
	537	547	10	163.68	166.73	3.05	10	100	2.3	23	16	2	Mo mud?
	547	557	10	166.73	169.77	3.05	10	100	2.8	28	11	5	
	557	567	10	169.77	172.82	3.05	10	100	0.9	9	9	4	
	567	577	10	172.82	175.87	3.05	10	100	0.8	8	6	5	
	577	587	10	175.87	178.92	3.05	10	100	0	0	8	6	
	587	597	10	178.92	181.97	3.05	10	100	0.8	8	5	6	4mm Mo mud?(black)
	597	607	10	181.97	185.01	3.05	10	100	1.9	19	6	2	
	607	617	10	185.01	188.06	3.05	10	100	0.9	9	5		
	617	627	10	188.06	191.11	3.05	10	100	0	0	0		
	627	637	10	191.11	194.16	3.05	10	100	4.1	41	0		
	637	647	10	194.16	197.21	3.05	10	100	4.5	45	4	3	
	647	657	10	197.21	200.25	3.05	10	100	5.7	57	8	tr	
	657	667	10	200.25	203.30	3.05	10	100	4	40	5	3	
	667	677	10	203.30	206.35	3.05	10	100	5.7	57	3		
	677	687	10	206.35	209.40	3.05	10	100	5.8	58	4	2	
	687	697	10	209.40	212.45	3.05	9.2	92	2.7	27	2	tr	
	697	707	10	212.45	215.49	3.05	10	100	2.1	21	3	1	
	707	717	10	215.49	218.54	3.05	10	100	1.1	11	7	tr	
	717	727	10	218.54	221.59	3.05	10	100	2.4	24	6		
	727	737	10	221.59	224.64	3.05	10	100	6.7	67	7	0.5	

DDH / Location / Tests		Lithology							Alteration																		
Th-11-51		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
Az :	30	Till	57.00	17.37	85.80	26.15	28.80	8.78			0.00		0.00		0.00		39132	90	97	27.43	29.57	2.13				0.03	0.018
incl :	-70	CA	85.80	26.15	90.30	27.52	4.50	1.37	A3	85.87	26.17	87.00	26.52	1.13	0.34	fault gouge A3 85.87 to 87 ft	39133	97	107	29.57	32.61	3.05				0.015	0.009
UTM E :	379207	NQM	90.30	27.52	91.80	27.98	1.50	0.46	P2	87.00	26.52	90.30	27.52	3.30	1.01		39134	107	117	32.61	35.66	3.05				0.002	0.001
UTM N :	5983450	B	91.80	27.98	97.00	29.57	5.20	1.58	A	90.30	27.52	97.00	29.57	6.70	2.04	weak argillic, brecciated	39135	117	127	35.66	38.71	3.05				0.009	0.005
elevation-m	1194	CA	97.00	29.57	98.50	30.02	1.50	0.46	P2	97.00	29.57	98.50	30.02	1.50	0.46		39136	127	137	38.71	41.76	3.05				0.01	0.006
(handheld gps)	1.7m	NQM	98.50	30.02	107.00	32.61	8.50	2.59	A	98.50	30.02	116.00	35.36	17.50	5.33		39137	137	147	41.76	44.81	3.05				0.012	0.007
Casing fr (ft))	0	B	107.00	32.61	116.20	35.42	9.20	2.80	A1	116.00	35.36	132.20	40.29	16.20	4.94		39138	147	157	44.81	47.85	3.05				0.017	0.01
Casing to(ft)	90	CA	116.20	35.42	132.20	40.29	16.00	4.88	A2	132.20	40.29	137.00	41.76	4.80	1.46	brecciated	39139	blank								0.013	0.008
Casing to (m)	27.43	NQM	132.20	40.29	137.00	41.76	4.80	1.46	A1	137.00	41.76	144.40	44.01	7.40	2.26		39140	157	167	47.85	50.90	3.05				<0.001	<0.001
Casing Size	HQ	CA	137.00	41.76	144.40	44.01	7.40	2.26	P1	144.40	44.01	145.50	44.35	1.10	0.34		39141	167	177	50.90	53.95	3.05				0.018	0.011
NQ from (m)	27.43	NQM	144.40	44.01	145.50	44.35	1.10	0.34	P1	145.50	44.35	286.60	87.36	141.10	43.01		39142	177	187	53.95	57.00	3.05				0.022	0.013
NQ to (m)	206.35	CA	145.50	44.35	286.60	87.36	141.10	43.01	A1	286.60	87.36	312.80	95.34	26.20	7.99		39143	187	197	57.00	60.05	3.05				0.005	0.003
Total Depth(m)	206.35	CA	286.60	87.36	312.80	95.34	26.20	7.99	A3	312.80	95.34	363.20	110.70	50.40	15.36	coarse Casey? Or seriate Nithi?	39144	197	207	60.05	63.09	3.05				0.015	0.009
Start date		NQM	312.80	95.34	363.20	110.70	50.40	15.36	A3	363.20	110.70	398.70	121.52	35.50	10.82		39145	207	217	63.09	66.14	3.05				0.012	0.007
finish date		Fltg	363.20	110.70	398.70	121.52	35.50	10.82	A2	398.70	121.52	513.00	156.36	114.30	34.84		39146	duplicate of 39145								0.013	0.008
logged by:	J.Davis	NQM	398.70	121.52	513.00	156.36	114.30	34.84	A1	513.00	156.36	520.80	158.74	7.80	2.38		39147	217	227	66.14	69.19	3.05				0.006	0.004
	S.Fitchett	LP	513.00	156.36	520.80	158.74	7.80	2.38	A3	520.80	158.74	529.30	161.33	8.50	2.59	dark brown latite porphyry	39148	227	237	69.19	72.24	3.05				0.004	0.002
		NQM	520.80	158.74	529.30	161.33	8.50	2.59	A3	529.30	161.33	532.00	162.15	2.70	0.82		39149	237	247	72.24	75.29	3.05				0.006	0.004
TESTS:		Apl	529.30	161.33	532.00	162.15	2.70	0.82	P1	532.00	162.15	677.00	206.35	145.00	44.20		39150	standard								0.11	0.066
Reflex at: :	206.35	NQM	532.00	162.15	677.00	206.35	145.00	44.20				eoh					39151	247	257	75.29	78.33	3.05				0.005	0.003
Reflex Az:	9.7																39152	257	267	78.33	81.38	3.05				0.002	0.001
Reflex Corrected:	30.7																39153	267	277	81.38	84.43	3.05				0.02	0.012
Reflex incl	-70	677															39154	277	287	84.43	87.48	3.05				0.004	0.002
																	39155	287	297	87.48	90.53	3.05				0.006	0.004
Reflex at :																	39156	297	307	90.53	93.57	3.05				0.011	0.007
Reflex Az:																	39157	307	317	93.57	96.62	3.05				0.007	0.004
Reflex Corrected:																	39158	317	327	96.62	99.67	3.05				0.014	0.008
Reflex incl																	39159	327	337	99.67	102.72	3.05				0.001	0.001
																	39160	blank								<0.001	<0.001
Reflex at :																	39161	337	347	102.72	105.77	3.05				0.002	0.001
Reflex Az:																	39162	347	357	105.77	108.81	3.05				0.001	0.001
Reflex Corrected:																	39163	357	367	108.81	111.86	3.05				0.002	0.001
Reflex incl																	39164	367	377	111.86	114.91	3.05				0.012	0.007
																	39165	377	387	114.91	117.96	3.05				0.007	0.004
																	39166	duplicate of 39165								0.007	0.004
																	39167	387	397	117.96	121.01	3.05				0.005	0.003
																	39168	397	407	121.01	124.05	3.05				0.001	0.001
																	39169	407	417	124.05	127.10	3.05				0.001	0.001
																	39170	standard								0.116	0.07
																	39171	417	427	127.10	130.15	3.05				0.002	0.001
																	39172	427	437	130.15	133.20	3.05				0.002	0.001
																	39173	437	447	133.20	136.25	3.05				0.001	0.001
																	39174	447	457	136.25	139.29	3.05				0.001	0.001
																	39175	457	467	139.29	142.34	3.05				<0.001	<0.001
																	39176	467	477	142.34	145.39	3.05				<0.001	<0.001
																	39177	477	487	145.39	148.44	3.05				0.001	0.001
																	39178	487	497	148.44	151.49	3.05				<0.001	<0.001
																	39179	497	507	151.49	154.53	3.05				<0.001	<0.001
																	39180	blank								<0.001	<0.001
																	39181	507	517	154.53	157.58	3.05				<0.001	<0.001

DDH / Location / Tests		Lithology							Alteration																		
Th-11-51		Litho. Code	Lith. from(ft)	Lith from (m)	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
																	39182	517	527	157.58	160.63	3.05				0.001	0.001
																	39183	527	537	160.63	163.68	3.05				<0.001	<0.001
																	39184	537	547	163.68	166.73	3.05				<0.001	<0.001
																	39185	547	557	166.73	169.77	3.05				0.003	0.002
																	39186	duplicate of 39185								0.003	0.002
																	39187	557	567	169.77	172.82	3.05				0.001	0.001
																	39188	567	577	172.82	175.87	3.05				<0.001	<0.001
																	39189	577	587	175.87	178.92	3.05				0.001	0.001
																	39190	standard								0.114	0.068
																	39191	587	597	178.92	181.97	3.05				0.002	0.001
																	39192	597	607	181.97	185.01	3.05				0.003	0.002
																	39193	607	617	185.01	188.06	3.05				0.002	0.001
																	39194	617	627	188.06	191.11	3.05				0.001	0.001
																	39195	627	637	191.11	194.16	3.05				0.004	0.002
																	39196	637	647	194.16	197.21	3.05				0.002	0.001
																	39197	647	657	197.21	200.25	3.05				0.001	0.001
																	39198	657	667	200.25	203.30	3.05				0.002	0.001
																	39199	667	677	203.30	206.35	3.05				0.001	0.001
																	39200	blank		eoh							

	Recovery & RQD													
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**		
TH-11-51	90	97	7	27.43	29.57	2.13	5	50	0.6	6	3	1		
	97	107	10	29.57	32.61	3.05	3.5	35	0	0	2	1		
	107	117	10	32.61	35.66	3.05	10	100	0	0	3			
	117	127	10	35.66	38.71	3.05	10	100	0.4	4	8	1		
	127	137	10	38.71	41.76	3.05	10	100	0	0	10	3		
	137	147	10	41.76	44.81	3.05	10	100	0	0	9	2		
	147	157	10	44.81	47.85	3.05	10	100	0	0	6	6		
	157	167	10	47.85	50.90	3.05	9.5	95	0	0	5			
	167	177	10	50.90	53.95	3.05	10	100	0.8	8	7	5		
	177	187	10	53.95	57.00	3.05	10	100	0	0	8	5		
	187	197	10	57.00	60.05	3.05	10	100	1.2	12	4	1		
	197	207	10	60.05	63.09	3.05	10	100	1.7	17	5	1		
	207	217	10	63.09	66.14	3.05	10	100	1.2	12	3	3		
	217	227	10	66.14	69.19	3.05	10	100	0.8	8	5	1		
	227	237	10	69.19	72.24	3.05	10	100	1.9	19	3	2		
	237	247	10	72.24	75.29	3.05	10	100	3.1	31	4	2		
	247	257	10	75.29	78.33	3.05	10	100	2.6	26	3	tr		
	257	267	10	78.33	81.38	3.05	10	100	1.8	18	3			
	267	277	10	81.38	84.43	3.05	8	80	1.3	13	5	1		
	277	287	10	84.43	87.48	3.05	10	100	0.8	8	6	2		
	287	297	10	87.48	90.53	3.05	10	100	0	0	5	mo mud?		
	297	307	10	90.53	93.57	3.05	10	100	0	0	7	6	mo mud?	
	307	317	10	93.57	96.62	3.05	10	100	0.8	8	7	3		
	317	327	10	96.62	99.67	3.05	10	100	3.9	39	8	4	mo mud?	
	327	337	10	99.67	102.72	3.05	10	100	5.7	57	4	3	mo mud?	
	337	347	10	102.72	105.77	3.05	10	100	5.9	59	2			
	347	357	10	105.77	108.81	3.05	10	100	1.5	15	2			
	357	367	10	108.81	111.86	3.05	9.4	94	3.3	33	4	2	2mm mo mud?	
	367	377	10	111.86	114.91	3.05	10	100	4.9	49	2	5	mo mud? In gouge	
	377	387	10	114.91	117.96	3.05	10	100	6	60	7	15	mo mud?	in gouge
	387	397	10	117.96	121.01	3.05	10	100	6.5	65	5	5	mo mud?	in gouge
	397	407	10	121.01	124.05	3.05	10	100	4	40	3	2	mo mud?	
	407	417	10	124.05	127.10	3.05	10	100	4.9	49	4	2	mo mud?	
	417	427	10	127.10	130.15	3.05	10	100	0.8	8	2			
	427	437	10	130.15	133.20	3.05	10	100	2.2	22	3			
	437	447	10	133.20	136.25	3.05	10	100	2.7	27	3			
	447	457	10	136.25	139.29	3.05	10	100	2.6	26	2			
	457	467	10	139.29	142.34	3.05	10	100	3.4	34	2			
	467	477	10	142.34	145.39	3.05	10	100	1.8	18	3			
	477	487	10	145.39	148.44	3.05	10	100	0.8	8	1			
	487	497	10	148.44	151.49	3.05	10	100	5.3	53	3			
	497	507	10	151.49	154.53	3.05	9.7	97	2.9	29	2			
	507	517	10	154.53	157.58	3.05	10	100	2.7	27	3			
	517	527	10	157.58	160.63	3.05	10	100	3.7	37	2			
	527	537	10	160.63	163.68	3.05	10	100	6.5	65	7	tr		
	537	547	10	163.68	166.73	3.05	9.7	97	7.1	71	4			
	547	557	10	166.73	169.77	3.05	10	100	7.3	73	3	tr		
	557	567	10	169.77	172.82	3.05	10	100	2.3	23	3	2		
	567	577	10	172.82	175.87	3.05	9.4	94	5.5	55	3			
	577	587	10	175.87	178.92	3.05	10	100	4.8	48	4			
	587	597	10	178.92	181.97	3.05	10	100	5.2	52	7			
	597	607	10	181.97	185.01	3.05	10	100	5.4	54	6	1		
	607	617	10	185.01	188.06	3.05	9.8	98	6.4	64	3			
	617	627	10	188.06	191.11	3.05	10	100	4.6	46	6			
	627	637	10	191.11	194.16	3.05	10	100	4.8	48	3	4	4mm mo mud?	
	637	647	10	194.16	197.21	3.05	10	100	3.8	38	4			
	647	657	10	197.21	200.25	3.05	10	100	0	0	2			
	657	667	10	200.25	203.30	3.05	10	100	2	20	3			
	667	677	10	203.30	206.35	3.05	10	100	0.8	8	1			

DDH / Location / Tests		Lithology							Alteration																		
Th-11-52		Litho. Code	Lith. from(ft)	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
Az :	330	NQM	50.00	15.24	67.00	20.42	17.00	5.18	A3	50.00	15.24	67.00	20.42	17.00	5.18	brecciated	39201	50	57	15.24	17.37	2.13				0.009	0.005
incl :	-50	Fltg	67.00	20.42	67.30	20.51	0.30	0.09	A3	67.00	20.42	67.30	20.51	0.30	0.09	fault gouge	39202	57	67	17.37	20.42	3.05				0.006	0.004
UTM E :	379309	NQM	67.30	20.51	71.50	21.79	4.20	1.28	A3	67.30	20.51	71.50	21.79	4.20	1.28	brecciated	39203	67	77	20.42	23.47	3.05				0.004	0.002
UTM N :	5983446	NQM-Fltg	71.50	21.79	71.80	21.88	0.30	0.09	A3	71.50	21.79	71.80	21.88	0.30	0.09	plastic gouge	39204	77	87	23.47	26.52	3.05				0.015	0.009
elevation-m	1219	NQM	71.80	21.88	73.70	22.46	1.90	0.58	A1	71.80	21.88	73.70	22.46	1.90	0.58		39205	87	97	26.52	29.57	3.05				0.013	0.008
(handheld gps)		NQM-Fltg	73.70	22.46	74.00	22.56	0.30	0.09	A3	73.70	22.46	74.00	22.56	0.30	0.09	grey clay	39206	duplicate of 39205								0.011	0.007
Casing fr (ft))	0	NQM	74.00	22.56	74.90	22.83	0.90	0.27	A3	74.00	22.56	74.90	22.83	0.90	0.27		39207	97	107	29.57	32.61	3.05				0.028	0.017
Casing to(ft)	50	NQM-Fltg	74.90	22.83	75.10	22.89	0.20	0.06		74.90	22.83	75.10	22.89	0.20	0.06		39208	107	117	32.61	35.66	3.05				0.018	0.011
Casing to (m)	15.24	NQM	75.10	22.89	158.30	48.25	83.20	25.36	A1	75.10	22.89	158.30	48.25	83.20	25.36		39209	117	127	35.66	38.71	3.05				0.019	0.011
Casing Size	HQ	CA	158.30	48.25	221.20	67.42	62.90	19.17	A3	158.30	48.25	221.20	67.42	62.90	19.17		39210	standard								0.113	0.068
NQ from (m)	15.24	CA	221.20	67.42	222.00	67.67	0.80	0.24	A3	221.20	67.42	222.00	67.67	0.80	0.24		39211	127	137	38.71	41.76	3.05				0.012	0.007
NQ to (m)	227.69	CA	222.00	67.67	226.40	69.01	4.40	1.34	A3	222.00	67.67	226.40	69.01	4.40	1.34		39212	137	147	41.76	44.81	3.05				0.011	0.007
Total Depth(m)	227.69	CA	226.40	69.01	236.40	72.05	10.00	3.05	A3	226.40	69.01	236.40	72.05	10.00	3.05		39213	147	157	44.81	47.85	3.05				0.012	0.007
Start date		CA	236.40	72.05	255.70	77.94	19.30	5.88	A3	236.40	72.05	255.70	77.94	19.30	5.88		39214	157	167	47.85	50.90	3.05				0.018	0.011
finish date		Fltg	255.70	77.94	259.50	79.10	3.80	1.16	A2	255.70	77.94	259.50	79.10	3.80	1.16	brecciated	39215	167	177	50.90	53.95	3.05				0.004	0.002
logged by:	J.Davis	CA	259.50	79.10	468.20	142.71	208.70	63.61	A2	259.50	79.10	468.20	142.71	208.70	63.61		39216	177	187	53.95	57.00	3.05				0.004	0.002
	S.Fitchett	CA	468.20	142.71	497.20	151.55	29.00	8.84	P2	468.20	142.71	497.20	151.55	29.00	8.84	brecciated	39217	187	197	57.00	60.05	3.05				0.002	0.001
		CA	497.20	151.55	538.50	164.13	41.30	12.59	P1	497.20	151.55	538.50	164.13	41.30	12.59		39218	197	207	60.05	63.09	3.05				0.002	0.001
TESTS:		CA	538.50	164.13	548.90	167.30	10.40	3.17	Pr	538.50	164.13	548.90	167.30	10.40	3.17		39219	207	217	63.09	66.14	3.05				0.001	0.001
Reflex at: :		CA	548.90	167.30	502.80	153.25	-46.10	-14.05	P2	548.90	167.30	502.80	153.25	-46.10	-14.05		39220	blank								<0.001	<0.001
Reflex Az:		CA	502.80	153.25	633.90	193.21	131.10	39.96	P2	502.80	153.25	633.90	193.21	131.10	39.96		39221	217	227	66.14	69.19	3.05				0.002	0.001
Reflex Corrected:		Fltg	633.90	193.21	634.70	193.46	0.80	0.24	A3	633.90	193.21	634.70	193.46	0.80	0.24	brown	39222	227	237	69.19	72.24	3.05				0.003	0.002
Reflex incl		Bx	634.70	193.46	708.20	215.86	73.50	22.40	A2	634.70	193.46	708.20	215.86	73.50	22.40	silicified	39223	237	247	72.24	75.29	3.05				0.002	0.001
		CA	708.20	215.86	712.80	217.26	4.60	1.40	A2	708.20	215.86	712.80	217.26	4.60	1.40	silicified	39224	247	257	75.29	78.33	3.05				0.002	0.001
Reflex at :		CA	712.80	217.26	717.30	218.63	4.50	1.37	A2	712.80	217.26	717.30	218.63	4.50	1.37	silicified	39225	257	267	78.33	81.38	3.05				0.002	0.001
Reflex Az:		Fltg	717.30	218.63	717.40	218.66	0.10	0.03	A2	717.30	218.63	717.40	218.66	0.10	0.03	moly mud??? (mo colour in mud)	39226	duplicate of 39225								0.002	0.001
Reflex Corrected:		CA	717.40	218.66	742.00	226.16	24.60	7.50	P2	717.40	218.66	742.00	226.16	24.60	7.50		39227	267	277	81.38	84.43	3.05				0.003	0.002
Reflex incl		Fltg	742.00	226.16	742.90	226.44	0.90	0.27	A3/	742.00	226.16	742.90	226.44	0.90	0.27		39228	277	287	84.43	87.48	3.05				0.001	0.001
		CA	742.90	226.44	747.00	227.69	4.10	1.25	A3	742.90	226.44	747.00	227.69	4.10	1.25		39229	287	297	87.48	90.53	3.05				0.001	0.001
Reflex at :																	39230	standard								0.11	0.066
Reflex Az:																	39231	297	307	90.53	93.57	3.05				0.001	0.001
Reflex Corrected:																	39232	307	317	93.57	96.62	3.05				0.001	0.001
Reflex incl																	39233	317	327	96.62	99.67	3.05				0.001	0.001
																	39234	327	337	99.67	102.72	3.05				<0.001	<0.001
																	39235	337	347	102.72	105.77	3.05				0.003	0.002
																	39236	347	357	105.77	108.81	3.05				0.004	0.002
																	39237	357	367	108.81	111.86	3.05				0.001	0.001
																	39238	367	377	111.86	114.91	3.05				0.001	0.001
																	39239	377	387	114.91	117.96	3.05				<0.001	<0.001
																	39240	blank								<0.001	<0.001
																	39241	387	397	117.96	121.01	3.05				<0.001	<0.001
																	39242	397	407	121.01	124.05	3.05				0.004	0.002
																	39243	407	417	124.05	127.10	3.05				0.002	0.001
																	39244	417	427	127.10	130.15	3.05				0.004	0.002
																	39245	427	437	130.15	133.20	3.05				0.003	0.002
																	39246	duplicate of 39245								0.004	0.002
																	39247	437	447	133.20	136.25	3.05				0.003	0.002
																	39248	447	457	136.25	139.29	3.05				0.003	0.002
																	39249	457	467	139.29	142.34	3.05				0.001	0.001
																	39250	standard								0.114	0.068
																	39251	467	477	142.34	145.39	3.05				0.001	0.001
																	39252	477	487	145.39	148.44	3.05				0.001	0.001

DDH / Location / Tests		Lithology							Alteration																		
Th-11-52		Litho. Code	Lith. from(ft)	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
																	39253	487	497	148.44	151.49	3.05				0.001	0.001
																	39254	497	507	151.49	154.53	3.05				<0.001	<0.001
																	39255	507	517	154.53	157.58	3.05				<0.001	<0.001
																	39256	517	527	157.58	160.63	3.05				<0.001	<0.001
																	39257	527	537	160.63	163.68	3.05				0.002	0.001
																	39258	537	547	163.68	166.73	3.05				<0.001	<0.001
																	39259	547	557	166.73	169.77	3.05				0.001	0.001
																	39260	blank								<0.001	<0.001
																	39261	557	567	169.77	172.82	3.05				0.001	0.001
																	39262	567	577	172.82	175.87	3.05				0.004	0.002
																	39263	577	587	175.87	178.92	3.05				<0.001	<0.001
																	39264	587	597	178.92	181.97	3.05				<0.001	<0.001
																	39265	597	607	181.97	185.01	3.05				0.001	0.001
																	39266	duplicate of 39265								0.001	0.001
																	39267	607	617	185.01	188.06	3.05				<0.001	<0.001
																	39268	617	627	188.06	191.11	3.05				0.007	0.004
																	39269	627	637	191.11	194.16	3.05				0.001	0.001
																	39270	standard								0.115	0.069
																	39271	637	647	194.16	197.21	3.05				0.002	0.001
																	39272	647	657	197.21	200.25	3.05				<0.001	<0.001
																	39273	657	667	200.25	203.30	3.05				0.002	0.001
																	39274	667	677	203.30	206.35	3.05				<0.001	<0.001
																	39275	677	687	206.35	209.40	3.05				0.001	0.001
																	39276	687	697	209.40	212.45	3.05				0.001	0.001
																	39277	697	707	212.45	215.49	3.05				<0.001	<0.001
																	39278	707	717	215.49	218.54	3.05				0.001	0.001
																	39279	717	727	218.54	221.59	3.05				0.001	0.001
																	39280	blank								<0.001	<0.001
																	39281	727	737	221.59	224.64	3.05				<0.001	<0.001
																	39282	737	747	224.64	227.69	3.05				<0.001	<0.001
																				eoh							

	Recovery & RQD											
DDH No.	**fr(ft)**	**to (ft)**	**Int(ft)**	**From_m**	**To_m**	**Int_m**	**Rec_ft**	**Rec %**	**RQD ft**	**RQD_%**	**#Veins**	**mm MO**
TH-11-52	50	57	7	15.24	17.37	2.13	7	70	0.5	5	0	
	57	67	10	17.37	20.42	3.05	10	100	0.4	4	0	
	67	77	10	20.42	23.47	3.05	10	100	0.4	4	2	tr
	77	87	10	23.47	26.52	3.05	9.6	96	0.8	8	6	3
	87	97	10	26.52	29.57	3.05	10	100	0.5	5	7	5
	97	107	10	29.57	32.61	3.05	10	100	1	10	8	2
	107	117	10	32.61	35.66	3.05	10	100	0	0	6	3
	117	127	10	35.66	38.71	3.05	10	100	0	0	9	4
	127	137	10	38.71	41.76	3.05	10	100	0.4	4	4	1
	137	147	10	41.76	44.81	3.05	10	100	0	0	4	2
	147	157	10	44.81	47.85	3.05	10	100	0	0	5	2
	157	167	10	47.85	50.90	3.05	10	100	1.4	14	17	5
	167	177	10	50.90	53.95	3.05	10	100	0.4	4	4	2
	177	187	10	53.95	57.00	3.05	10	100	0	0	4	
	187	197	10	57.00	60.05	3.05	10	100	1.2	12	4	
	197	207	10	60.05	63.09	3.05	10	100	1.3	13	8	
	207	217	10	63.09	66.14	3.05	10	100	0.9	9	22	
	217	227	10	66.14	69.19	3.05	9	90	1.6	16	4	
	227	237	10	69.19	72.24	3.05	10	100	3.6	36	9	
	237	247	10	72.24	75.29	3.05	10	100	1.7	17	5	
	247	257	10	75.29	78.33	3.05	10	100	3.5	35	0	
	257	267	10	78.33	81.38	3.05	8.1	81	1.8	18	0	
	267	277	10	81.38	84.43	3.05	10	100	4.8	48	4	
	277	287	10	84.43	87.48	3.05	10	100	5.5	55	9	
	287	297	10	87.48	90.53	3.05	10	100	2.9	29	7	
	297	307	10	90.53	93.57	3.05	10	100	3.3	33	4	1
	307	317	10	93.57	96.62	3.05	10	100	1.8	18	2	
	317	327	10	96.62	99.67	3.05	10	100	1.4	14	2	
	327	337	10	99.67	102.72	3.05	10	100	3.3	33	7	
	337	347	10	102.72	105.77	3.05	10	100	2.3	23	5	2
	347	357	10	105.77	108.81	3.05	10	100	0.8	8	4	
	357	367	10	108.81	111.86	3.05	10	100	0.4	4	8	
	367	377	10	111.86	114.91	3.05	10	100	0.8	8	4	
	377	387	10	114.91	117.96	3.05	10	100	0.4	4	2	
	387	397	10	117.96	121.01	3.05	9	90	0.4	4	3	tr
	397	407	10	121.01	124.05	3.05	10	100	0.4	4	6	1
	407	417	10	124.05	127.10	3.05	10	100	1.3	13	4	
	417	427	10	127.10	130.15	3.05	10	100	1.5	15	7	tr
	427	437	10	130.15	133.20	3.05	10	100	2.4	24	4	
	437	447	10	133.20	136.25	3.05	10	100	2.2	22	5	
	447	457	10	136.25	139.29	3.05	10	100	1.6	16	8	1
	457	467	10	139.29	142.34	3.05	10	100	1.1	11	4	
	467	477	10	142.34	145.39	3.05	10	100	0.7	7	1	
	477	487	10	145.39	148.44	3.05	10	100	3.8	38	7	2
	487	497	10	148.44	151.49	3.05	10	100	5.3	53	0	
	497	507	10	151.49	154.53	3.05	10	100	6	60	3	
	507	517	10	154.53	157.58	3.05	9.8	98	2.5	25	3	
	517	527	10	157.58	160.63	3.05	10	100	7.6	76	4	
	527	537	10	160.63	163.68	3.05	9.8	98	3.1	31	5	
	537	547	10	163.68	166.73	3.05	10	100	5.2	52	2	
	547	557	10	166.73	169.77	3.05	10	100	5.8	58	3	
	557	567	10	169.77	172.82	3.05	10	100	4	40	9	tr
	567	577	10	172.82	175.87	3.05	10	100	6.8	68	7	0.5
	577	587	10	175.87	178.92	3.05	10	100	5.3	53	6	
	587	597	10	178.92	181.97	3.05	10	100	6.5	65	10	
	597	607	10	181.97	185.01	3.05	10	100	3.3	33	5	2
	607	617	10	185.01	188.06	3.05	9.8	98	7.6	76	7	
	617	627	10	188.06	191.11	3.05	10	100	4.8	48	6	2
	627	637	10	191.11	194.16	3.05	10	100	5.4	54	3	1
	637	647	10	194.16	197.21	3.05	10	100	3	30	6	
	647	657	10	197.21	200.25	3.05	10	100	2.5	25	4	
	657	667	10	200.25	203.30	3.05	10	100	1.6	16	4	
	667	677	10	203.30	206.35	3.05	9.7	97	2.5	25	10	
	677	687	10	206.35	209.40	3.05	9.5	95	5.2	52	9	tr
	687	697	10	209.40	212.45	3.05	8.4	84	2.8	28	2	
	697	707	10	212.45	215.49	3.05	10	100	2.7	27	3	
	707	717	10	215.49	218.54	3.05	9	90	1.7	17	3	tr

DDH No.	fr(ft)	to (ft)	Int(ft)	From_m	To_m	Int_m	Rec_ft	Rec %	RQD ft	RQD_%	#Veins	mm MO
	717	727	10	218.54	221.59	3.05	9.8	98	5.8	58	10	
	727	737	10	221.59	224.64	3.05	10	100	8.5	85	7	
	737	747	10	224.64	227.69	3.05	10	100	3	30	3	

DDH / Location / Tests		Lithology							Alteration																		
Th-11-53		Litho. Code	Lith. from(ft)	Lith from (m	Lith. to (ft)	Lith to (m)	Lith. int (ft)	Lith int (m)	ALT Type	ALT fr (ft)	Alt fr (m)	ALT to (ft)	Alt to (m)	ALT int (ft)	Alt.int.(m)	Comments	sample no	fr (ft)	to (ft)	from (m)	to (m)	int (m)	mm MoS2	est grade MoS2	veins/interva	% MoS2	% Mo
Az :	330	CA	10.00	3.05	63.00	19.20	53.00	16.15	A3	10.00	3.05	63.00	19.20	53.00	16.15												
incl :	-60	QV	63.00	19.20	64.10	19.54	1.10	0.34		63.00	19.20	64.10	19.54	1.10	0.34												
UTM E :	379401	CA	64.10	19.54	242.50	73.91	178.40	54.38	A2	64.10	19.54	242.50	73.91	178.40	54.38												
UTM N :	5983460	Apl	242.50	73.91	242.80	74.01	0.30	0.09	A3	242.50	73.91	242.80	74.01	0.30	0.09												
elevation-m	1245	CA	242.80	74.01	613.50	186.99	370.70	112.99	P2	242.80	74.01	274.90	83.79	32.10	9.78												
(handheld gps)		LP	0.00	0.00	618.20	188.43	618.20	188.43	A2	274.90	83.79	275.80	84.06	0.90	0.27												
Casing fr (ft))	0	CA	618.20	188.43	752.00	229.21	133.80	40.78		275.80	84.06	276.30	84.22	0.50	0.15	qv from 275.8-276.3 ft or 84.06-84.22m											
Casing to(ft)	10				eoh				P2	276.30	84.22	356.40	108.63	80.10	24.41	fault gouge in CA from 356.4-358.7 or 108.63 to 109.33											
Casing to (m)	3.048									356.40	108.63	358.70	109.33	2.30	0.70	CA bx'd from 557.6-560.3 or 169.96-170.78m											
Casing Size	HQ								A3	358.70	109.33	557.60	169.96	198.90	60.62	tan brown											
NQ from (m)	3.048								A2	557.60	169.96	560.30	170.78	2.70	0.82	Biotite Qtz Porphyry? Latite {Porphyry											
NQ to (m)	229.21								A2	560.30	170.78	613.50	186.99	53.20	16.22	lith or thin secn sample											
Total Depth(m)	229.21									613.50	186.99	618.20	188.43	4.70	1.43	from 615.5 to 616.1											
Start date									A1-2,P1	618.20	188.43	752.00	229.21	133.80	40.78												
finish date	Jun-16																										
logged by:	J.Davis															**Did not sample this drill hole**											
	S.Fitchett															**NO MoS2**											
																no assays done											
TESTS:			400.00																								
Reflex at: :	121.92																										
Reflex Az:	319																										
Reflex Corrected:	340																										
Reflex incl	-61																										
			752.00																								
Reflex at :	229.2096																										
Reflex Az:	322.5																										
Reflex Corrected:	343.5																										
Reflex incl	-63																										
Reflex at :																											
Reflex Az:																											
Reflex Corrected:																											
Reflex incl																											

2011 Codes for Geologic Drill Logs

Header Data

The upper section of the log contains general location information and survey data.

General Information:

Drill Hole Number : identifier for drill hole, eg.N-5-1
N: Nithi, / 5 for the year 2005/ and 1 for the first drill hole
Other initial identifiers : G for Gamma, GW for Gamma West, D for Delta, S for Sigma, Th for Theta
Drilled by: name of drilling company
Logged by: name of geologist
Date: date hole was logged
UTM Northing (m): northing; NAD83
UTM Easting (m) : easting; NAD83
Elevation (m): elevation in meters
Total Depth (m): total depth of hole
Type of survey: handheld GPS or differential GPS
Casing Depth (m): larger diameter drill rod used to reach good drilling material
Core size, depth and diameter (m): HQ: casing diameter, depth in meters
NQ: 4.76 cm diameter core, depth.in meters
Date started: date drilling started for this drill hole
Date completed: date drilling finished for that drill hole

Rock Codes-Major Lithologies

This column identifies the rock type, major fault and veins.

Apl Aplite
B Basalt
Bx Breccia
CA Casey Alaskite
CMG Casey Monzogranite
Dio Diorite
Fltg Fault gouge
LP Latite Porphyry
Msed Metasediment

MVolc Metavolcanic

NQM Nithi Quartz Monzonite
OVB Overburden
Peg Pegmatite
QFP Quartz Feldspar Porphyry
QP Quartz Porphyry
Qv Quartz vein

Structure Codes

F fracture
F1 sheared fracture (slickensides)
F2 gouge – can be rounded to blocky, tectonized rock or clay with fragments
V1 vein
V2 partial vein
V3 Comb Quartz vein
Bx breccias
Uct upper contact
Lct lower contact

Lithologic Descriptions

NQM Nithi Quartz Monzonite

The Nithi Quartz Monzonite is a biotite monzogranite. It is usually equicrystalline to weakly porphyritic, with crystal sizes averaging 4 to 8mm. There is a finer phase that occurs with crystal sizes ranging from 1-3mm. Unaltered Nithi Quartz Monzonite is pinkish grey with abundant biotite or a lighter pink, porphyritic phase that is coarsely crystalline, with aggregates of quartz and plagioclase.

Quartz Feldspar Porphyry

Quartz Feldspar Porphyry occurs as dykes within the Nithi Quartz Monzonite. It is generally pink to tan in colour, has an aphanitic matrix with quartz and feldspar phenocrysts to 3-4mm.

Quartz Porphyry

Quartz porphyry occurs as dykes within the Nithi Quartz Monzonite, is pink to tan in colour with an aphanitic matrix and has quartz phenocrysts to 3 mm.

Aplite

Aplite occurs as dykes within the Nithi Quartz Monzonite. It is pale pink with a very finely crystalline, sugary texture.

Diorite

Diorite in areas drilled to date, occurs as xenoliths.

These xenoliths consist of finely crystalline (1-2mm) equally proportioned amounts of plagioclase, chlorite and biotite.

Basalt

There are two generations of basalt. One type of basalt occurs as dark green, aphanitic dyke material intruding into the Nithi Quartz Monzonite. It may be amygdaloidal or have olivine phenocrysts to 1 or 2mm in size. and a second is a dark, black, aphanitic basalt.

The Casey-Quartz Monzonite/Alaskite

The fine to medium crystalline Alaskite occurs at the margins of the body as dykes and veins. Pink or white coarser grained Quartz Monzonite weathers white or brown. This unit is found in the central, exposed stock of the Alpha trend on Nithi Mountain. Coarser grained parts of this unit may contain large phenocrysts of orthoclase and quartz up to 1 cm in size and these may account for up to 30% of the rock mass. These varieties consist of quartz 36%, orthoclase 30%, plagioclase 30%, biotite 1-3% and accessories 1%.

Pegmatite Very coarsely crystalline dykes with similar composition to Nithi Quartz Monzonite. Individual crystals up to 7 cm.

Alteration Column and Codes

Alteration Types

At Nithi Mountain, within the Alpha trend, all of the lithologic units above have been subjected to varying degrees of alteration.

Argillic Alteration (kaolinite+/-sericite) A, A1, A2, A3

This alteration is characterized by the decomposition of mafic minerals, plagioclase and then the potassium feldspars and their replacement with kaolinite. This alteration may be weak to intense. Weak argillic alteration is defined as some kaolinization of plagioclase rims (but biotite is still present), to intense where there is the complete replacement of the original lithologic unit by green coloured clay.

A Argillic alteration: *Weak to intense is graded in intensity on a scale from 1 to 3*

A3 Intense argillic alteration: plagioclase replaced by clay, orthoclase partially to completely replaced by clay, micas altered to chlorite, overall soft texture.

A2 Moderate to intense kaolinization. Plagioclase chalky white to mostly replaced by green kaolin but orthoclase still present.

A1 Weak argillic alteration. Plagioclase has green cores and white rims, biotite still fresh or chloritized.

Potassic Alteration P, P1, P2 Potassic alteration forms envelopes around quartz veins and/or consists of a pervasive zone of salmon-pink potassium feldspar. *Intensity graded "1" for envelopes to "2" as continuous replacement. P1 or P2*

Quartz-Sericite-Pyrite (Phyllic) QSP, QSP1, QSP2 Quartz-sericite-pyrite alteration also forms a siliceous envelope around quartz veins but has a pale grey, washed out, micaceous appearance usually with finely disseminated pyrite throughout the envelope. *Intensity graded "1" for envelopes to "2" as continuous replacement.* QSP1 or QSP2

Propylitic Pr1, Pr2

Characterized by the addition of pyrite, hematite, chlorite and/or epidote. *Intensity graded "1" weak, "2" moderate to intense. Weak is fairly common on fractures, moderate to intense usually consists of some to extensive replacement.* Pr1 or Pr2

Mineralization Codes

Molybdenite	**mo**
Pyrite	**py**
Hematite	**hem**
Chlorite	**chlr**
Fluorite	**Flr**
Manganese	**mn**

Magnetite	**mag**	
Pyrrhotite	**Po**	non- magnetic pyrrhotite has been observed on Nithi
Ferromolybdate	**Fmo**	bright canary yellow mo oxide
Chalcopyrite	**Cpy**	
Limonite	**Lim**	

Summary List of all Minerals Observed in the Core

Molybdenite	Quartz
Ferromolybdite	Potassium feldspar
Pyrite	Plagioclase feldspar
Hematite	Sericite
Chalcopyrite	Kaolinite
Bornite(trace)	Chlorite
Limonite	Biotite
Fluorite	