

Lithogeochem Summary Report

Project: Mount Charter

Date Produced: 29-Apr-2010

Hole(s): HAT7, MAC23, MAC26, MAC27, MAC32,
MAC33, MAC36, MAC40, MC1, MC12, MC15,
MC17, MC2, MC4, MC5, MC6, MC8, MCD20,
MCD21, MCD26, MCD27, MCD35

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Collars	Project	Mount Charter	HoleID	HAT7
LoggedBy		Total Depth	220.90	Start Date
AMG Easting	389953.98	MGA Easting		End Date
AMG Northing	5392489.373	MGA Northing		Hole Size
RL	708.00			Drill Type
Local Easting	4111.19			Drill Rig
Local Northing	5778.000			Drill Contractor
Local RL	708.00			
Comments				

CoreSize		Project Mount Charter			HoleID HAT7		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	HAT7	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-45			88.20		UNK
25	-45.6			91.00		UNK
50	-46.1			93.50		UNK
75	-46.2			94.50		UNK
100	-46.1			95.50		UNK
125	-45.6			97.50		UNK
150	-45.3			100.00		UNK
175	-44.8			101.00		UNK
200	-44.4			100.50		UNK
220.9	-44			99.00		UNK

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID HAT7								
SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
302886	101.10	101.30	175.0	MXS	D-I	dacite lava							3409
302885	81.00	81.30	170.0	MXS	D-I	dacite lava							3409
302884	61.20	61.40	110.0	PLS	B-flv/mlv	basalt breccia							3409
302883	39.70	39.90	130.0	PLS	B-flv/mlv	basalt breccia							3409
302891	201.60	201.80	175.0	MXS	D-I	dacite lava							3409
302892	217.80	218.10	185.0	MXS	D-I	dacite lava							3409
302887	119.00	119.20	115.0	MXS	B-I	basalt lava							3409
302888	139.80	140.10	165.0	MXS	D-I	dacite lava							3409
302889	158.30	158.60	180.0	MXS	D-I	dacite lava							3409
302890	182.70	183.00	175.0	MXS	D-I	dacite lava							3409

LithoGeochem Drilling			Project Mount Charter			HoleID HAT7										
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm	
302886	101.10	101.30			0.80	66100.0			65.0				2600.0		1.0	
302885	81.00	81.30			0.70	51500.0			95.0				750.0		1.5	
302884	61.20	61.40			0.30	68300.0			24.0				2500.0		1.5	
302883	39.70	39.90			0.30	56600.0			36.0				300.0		2.5	
302891	201.60	201.80			-0.10	65400.0			24.0				1300.0		2.0	
302892	217.80	218.10			0.10	68200.0			18.0				405.0		2.0	
302887	119.00	119.20			0.10	48800.0			34.0				260.0		1.5	
302888	139.80	140.10			0.50	67400.0			42.0				340.0		1.5	
302889	158.30	158.60			0.10	68400.0			16.0				1100.0		2.0	
302890	182.70	183.00			-0.10	64700.0			30.0				1100.0		2.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID HAT7									
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
302886	101.10	101.30		0.6	1500.0			0.1		75.0		5.5		7.0	2.1
302885	81.00	81.30		0.6	10000.0			0.6		230.0		10.5		13.0	2.3
302884	61.20	61.40		-0.1	45500.0			-0.1		115.0		24.5		285.0	2.4
302883	39.70	39.90		0.5	59000.0			7.5		145.0		41.0		380.0	0.2
302891	201.60	201.80		0.1	5800.0			0.2		150.0		4.2		5.0	4.2
302892	217.80	218.10		0.6	12600.0			-0.1		47.0		9.5		3.0	3.6
302887	119.00	119.20		0.1	88500.0			-0.1		105.0		32.0		475.0	2.5
302888	139.80	140.10		0.2	21100.0			-0.1		100.0		12.0		5.0	3.5
302889	158.30	158.60		0.3	11900.0			0.2		75.0		7.0		5.0	3.9
302890	182.70	183.00		0.2	12600.0			-0.1		130.0		5.5		4.0	6.0

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID HAT7									
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
302886	101.10	101.30		9.0		12000.0		12.5	4.0	-0.5	58200.0		43.5	3.0	
302885	81.00	81.30		22.0		14900.0		15.5	4.0	-0.5	49100.0		135.0	-2.0	
302884	61.20	61.40		75.0		55500.0		17.0	3.0	-0.5	26200.0		65.0	33.0	
302883	39.70	39.90		8.0		48300.0		14.5	3.0	-0.5	4800.0		80.0	8.0	
302891	201.60	201.80		5.0		21500.0		15.0	4.0	-0.5	27600.0		90.0	4.0	
302892	217.80	218.10		6.0		27100.0		19.0	5.0	-0.5	23500.0		24.5	5.0	
302887	119.00	119.20		39.0		46900.0		12.5	2.0	-0.5	10300.0		55.0	23.0	
302888	139.80	140.10		8.0		37500.0		16.0	5.0	-0.5	27500.0		55.0	6.0	
302889	158.30	158.60		9.0		15000.0		16.5	5.0	-0.5	37400.0		39.5	4.0	
302890	182.70	183.00		4.0		16500.0		15.5	4.0	-0.5	31800.0		75.0	5.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID HAT7										
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
302886	101.10	101.30	2900.0		175.0			1.3	4800.0			8.0	7.0	300.0	
302885	81.00	81.30	2000.0		275.0			2.0	5900.0			8.0	9.0	275.0	
302884	61.20	61.40	63000.0		2300.0			-0.1	8100.0			5.0	70.0	950.0	
302883	39.70	39.90	31000.0		2200.0			1.5	29100.0			5.5	160.0	1200.0	
302891	201.60	201.80	3100.0		250.0			1.3	22100.0			8.5	6.0	295.0	
302892	217.80	218.10	6900.0		370.0			1.7	23800.0			10.0	8.0	550.0	
302887	119.00	119.20	22700.0		2700.0			2.1	6300.0			5.0	105.0	1200.0	
302888	139.80	140.10	5400.0		800.0			9.0	21500.0			9.5	18.0	650.0	
302889	158.30	158.60	3300.0		300.0			3.4	18500.0			10.5	12.0	550.0	
302890	182.70	183.00	3900.0		385.0			1.6	12700.0			8.5	5.0	290.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID HAT7										
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm	
302886	101.10	101.30	20.0		140.0		2500.0	4.5	9.0	-0.5		-0.1	60.0		-0.5	
302885	81.00	81.30	55.0		125.0		7800.0	3.5	7.0	-0.5		-0.1	55.0		-0.5	
302884	61.20	61.40	15.0		55.0		850.0	1.5	27.0	1.0		1.9	195.0		-0.5	
302883	39.70	39.90	175.0		10.0		8400.0	4.0	30.0	1.0		2.0	320.0		-0.5	
302891	201.60	201.80	5.0		95.0		5200.0	3.5	8.0	-0.5		1.2	180.0		0.5	
302892	217.80	218.10	10.0		95.0		8700.0	1.5	13.0	1.5		2.9	90.0		0.5	
302887	119.00	119.20	5.0		44.5		1600.0	2.5	29.0	-0.5		2.7	115.0		-0.5	
302888	139.80	140.10	15.0		80.0		21800.0	3.5	11.0	2.5		0.4	120.0		1.0	
302889	158.30	158.60	20.0		110.0		5700.0	2.0	11.0	1.0		3.9	155.0		1.0	
302890	182.70	183.00	5.0		105.0		2300.0	2.0	9.0	-0.5		0.6	95.0		0.5	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID HAT7									
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
302886	101.10	101.30	-0.2	20.5	20.5	1700.0			2.1	6.5	24.0	3.0		18.0	
302885	81.00	81.30	-0.2	16.0	16.0	1600.0			1.8	5.5	27.0	4.5		21.5	
302884	61.20	61.40	0.8	15.5	15.5	2600.0			0.8	4.0	165.0	1.0		19.5	
302883	39.70	39.90	0.4	18.0	18.0	2500.0			0.2	4.6	155.0	1.5		19.5	
302891	201.60	201.80	-0.2	22.0	22.0	1700.0			1.5	5.5	22.0	2.0		20.5	
302892	217.80	218.10	0.2	15.5	15.5	2600.0			0.8	4.7	36.0	3.5		29.5	
302887	119.00	119.20	-0.2	13.0	13.0	2000.0			0.4	4.5	150.0	3.5		14.5	
302888	139.80	140.10	-0.2	13.5	13.5	2700.0			0.9	13.5	55.0	2.5		23.5	
302889	158.30	158.60	-0.2	15.5	15.5	2600.0			0.9	12.5	50.0	2.0		22.0	
302890	182.70	183.00	-0.2	22.5	22.5	1700.0			1.3	5.5	21.0	2.5		18.5	

LithoGeochem Drilling (cont.)			Project	Mount Charter			HoleID	HAT7
SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm			
302886	101.10	101.30	38.0					
302885	81.00	81.30	210.0					
302884	61.20	61.40	200.0					
302883	39.70	39.90	3000.0					
302891	201.60	201.80	70.0					
302892	217.80	218.10	27.0					
302887	119.00	119.20	85.0					
302888	139.80	140.10	39.0					
302889	158.30	158.60	70.0					
302890	182.70	183.00	17.0					

Collars	Project	Mount Charter	HoleID	MAC23
LoggedBy		Total Depth	280.00	Start Date
				End Date
AMG Easting	389664.17	MGA Easting		Hole Size
AMG Northing	5391382.894	MGA Northing		Drill Type
RL	818.98			Drill Rig
Local Easting	4259.40			Drill Contractor
Local Northing	4643.840			
Local RL	818.98			
Comments				

CoreSize		Project Mount Charter			HoleID MAC23		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	MAC23	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-49.5			35.00		UNK
25	-50.3			35.00		UNK
50	-50.5			35.00		UNK
75	-50.5			35.00		UNK
100	-50.9			35.00		UNK
125	-51			35.00		UNK
150	-50.3			35.00		UNK
175	-49.5			35.00		UNK
200	-48.9			35.20		UNK
225	-48.6			35.90		UNK
250	-48.1			35.00		UNK
275	-47.3			35.00		UNK
280	-47			35.00		UNK

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID	MAC23							
SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
364736	16.10	16.50	195.0	TA	TA-l/bv	trachyandesite breccia							9AD3423B
364735	7.70	8.10	190.0	TA	TA-l/bv	trachyandesite breccia							9AD3423B
364740	64.80	65.20	105.0	MXS	D-l	dacite lava							9AD3423B
364744	113.80	114.20	95.0	MXS	Q	altn			Q				9AD3423B
364737	28.00	28.50	150.0	MXS	Y-lv/av	polymict breccia	ash vclastic						9AD3423B
364738	37.80	38.20	105.0	MXS	D-l/bv	dacite breccia							9AD3423B
364745	123.40	123.80	145.0	MXS	D-l	dacite lava							9AD3423B
364746	135.60	136.00	65.0	MXS	Ba/D-l	min	dacite lava	Ba					9AD3423B
364747	150.30	150.70	130.0	MXS	D-l	dacite lava							9AD3423B
364748	160.80	161.20	130.0	MXS	D-l	dacite lava							9AD3423B
364751	210.80	211.20	100.0	MXS	D-l	dacite lava							9AD3423B
364752	222.40	222.80	140.0	MXS	D-l	dacite lava							9AD3423B
364755	264.60	265.00	125.0	MXS	D-l	dacite lava							9AD3423B
364756	275.30	275.70	125.0	MXS	D-l	dacite lava							9AD3423B
364754	251.60	252.00	140.0	MXS	D-l	dacite lava							9AD3423B
364753	237.60	238.00	150.0	MXS	D-l	dacite lava							9AD3423B
364742	93.80	94.20	165.0	MXS	D-l	dacite lava							9AD3423B
364743	107.30	107.70	115.0	MXS	D-l	dacite lava							9AD3423B
364741	82.20	82.60	130.0	MXS	D-l	dacite lava							9AD3423B
364749	175.50	176.00	110.0	MXS	D-l	dacite lava							9AD3423B
364750	192.20	192.70	105.0	MXS	YD-lv	polymict breccia	dacite breccia						9AD3423B
364739	52.30	52.70	100.0	MXS	D-l	dacite lava							9AD3423B

LithoGeochem Drilling			Project Mount Charter			HoleID	MAC23									
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm	
364736	16.10	16.50			6.00	83800.0			220.0				160.0		1.5	
364735	7.70	8.10			10.50	93000.0			650.0				70.0		1.5	
364740	64.80	65.20			3.30	50400.0			230.0				75.0		1.0	
364744	113.80	114.20			3.90	54300.0			320.0				110.0		1.0	
364737	28.00	28.50			2.60	72900.0			105.0				435.0		2.5	
364738	37.80	38.20			3.30	48400.0			370.0				60.0		0.5	
364745	123.40	123.80			2.20	73200.0			405.0				80.0		1.0	
364746	135.60	136.00			15.50	37500.0			1000.0				45.0		1.0	
364747	150.30	150.70			1.20	65900.0			190.0				190.0		1.5	
364748	160.80	161.20			9.00	65600.0			415.0				90.0		1.0	
364751	210.80	211.20			3.60	48700.0			1300.0				60.0		1.0	
364752	222.40	222.80			1.10	64300.0			205.0				170.0		1.5	
364755	264.60	265.00			2.70	65000.0			110.0				165.0		1.5	
364756	275.30	275.70			2.90	63600.0			95.0				230.0		1.5	
364754	251.60	252.00			0.60	72400.0			95.0				280.0		1.5	
364753	237.60	238.00			0.50	72800.0			135.0				225.0		1.5	
364742	93.80	94.20			2.50	77800.0			240.0				280.0		2.0	
364743	107.30	107.70			2.40	61400.0			500.0				110.0		1.5	
364741	82.20	82.60			1.90	66000.0			205.0				165.0		1.5	
364749	175.50	176.00			4.50	49900.0			365.0				135.0		1.0	
364750	192.20	192.70			4.60	46400.0			800.0				60.0		1.5	
364739	52.30	52.70			0.80	48200.0			90.0				225.0		1.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID		MAC23							
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
364736	16.10	16.50		0.4	280.0			7.0		100.0		10.0		10.0	2.8
364735	7.70	8.10		0.4	2900.0			2.4		85.0		18.5		14.0	5.0
364740	64.80	65.20		0.2	310.0			12.5		65.0		6.0		17.0	2.0
364744	113.80	114.20		0.1	495.0			6.0		38.0		7.5		7.0	3.7
364737	28.00	28.50		0.3	600.0			0.9		135.0		10.5		17.0	5.0
364738	37.80	38.20		0.1	170.0			5.0		43.5		3.2		6.0	1.3
364745	123.40	123.80		0.1	2800.0			0.2		120.0		11.5		8.0	3.1
364746	135.60	136.00		0.1	1500.0			0.6		29.0		6.5		19.0	3.3
364747	150.30	150.70		0.3	2300.0			0.1		110.0		10.5		7.0	4.5
364748	160.80	161.20		0.2	1300.0			1.6		60.0		10.5		8.0	1.5
364751	210.80	211.20		0.2	1200.0			0.3		90.0		11.0		16.0	3.1
364752	222.40	222.80		0.2	3000.0			0.2		85.0		13.0		7.0	3.9
364755	264.60	265.00		0.2	3100.0			4.4		115.0		11.5		28.0	4.5
364756	275.30	275.70		-0.1	2400.0			8.5		85.0		11.0		8.0	3.0
364754	251.60	252.00		-0.1	2800.0			0.8		175.0		13.0		25.0	4.2
364753	237.60	238.00		0.2	2600.0			-0.1		130.0		16.5		13.0	5.5
364742	93.80	94.20		-0.1	220.0			16.0		105.0		11.0		7.0	3.8
364743	107.30	107.70		-0.1	2200.0			1.1		36.0		9.5		17.0	7.0
364741	82.20	82.60		-0.1	2300.0			4.3		100.0		8.5		5.0	4.2
364749	175.50	176.00		0.1	470.0			0.7		105.0		4.0		19.0	2.0
364750	192.20	192.70		0.3	650.0			0.8		34.0		3.0		4.0	1.6
364739	52.30	52.70		0.2	405.0			0.3		65.0		2.6		4.0	1.9

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID		MAC23							
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
364736	16.10	16.50		29.0		25100.0		20.0	5.0	-0.5	63600.0		47.0	14.0	
364735	7.70	8.10		125.0		54300.0		24.0	5.0	-0.5	74500.0		30.0	12.0	
364740	64.80	65.20		145.0		37000.0		12.0	3.0	-0.5	30800.0		23.5	5.0	
364744	113.80	114.20		145.0		29200.0		16.5	3.0	-0.5	36300.0		14.5	9.0	
364737	28.00	28.50		80.0		12300.0		17.5	4.0	-0.5	40600.0		70.0	9.0	
364738	37.80	38.20		32.0		48100.0		8.0	3.0	-0.5	47800.0		17.5	3.0	
364745	123.40	123.80		48.0		36500.0		16.0	4.0	-0.5	75000.0		50.0	3.0	
364746	135.60	136.00		2400.0		63600.0		15.0	2.0	-0.5	22800.0		9.0	9.0	
364747	150.30	150.70		11.0		24400.0		15.5	3.0	-0.5	53100.0		55.0	10.0	
364748	160.80	161.20		60.0		38100.0		11.5	3.0	-0.5	64800.0		19.5	3.0	
364751	210.80	211.20		180.0		79900.0		12.0	3.0	-0.5	29600.0		47.5	7.0	
364752	222.40	222.80		38.0		27500.0		15.5	4.0	-0.5	40900.0		42.0	7.0	
364755	264.60	265.00		80.0		27200.0		15.5	3.0	-0.5	37400.0		60.0	12.0	
364756	275.30	275.70		140.0		31200.0		14.5	3.0	-0.5	35500.0		39.5	11.0	
364754	251.60	252.00		55.0		23900.0		17.0	4.0	-0.5	45500.0		105.0	9.0	
364753	237.60	238.00		130.0		40600.0		18.0	4.0	-0.5	41500.0		70.0	11.0	
364742	93.80	94.20		135.0		28200.0		20.0	4.0	-0.5	52700.0		55.0	17.0	
364743	107.30	107.70		130.0		33700.0		14.5	3.0	-0.5	45000.0		12.0	11.0	
364741	82.20	82.60		55.0		20500.0		15.5	4.0	-0.5	51900.0		44.0	5.0	
364749	175.50	176.00		41.0		27900.0		11.5	3.0	-0.5	44900.0		47.5	3.0	
364750	192.20	192.70		75.0		44500.0		12.0	3.0	-0.5	30500.0		10.5	6.0	
364739	52.30	52.70		19.0		18100.0		10.5	3.0	-0.5	34800.0		31.0	4.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID		MAC23								
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
364736	16.10	16.50	8300.0		110.0			3.7	1400.0		10.5	5.0		310.0	
364735	7.70	8.10	8600.0		65.0			4.6	1400.0		10.0	5.0		1500.0	
364740	64.80	65.20	4600.0		45.0			3.8	265.0		5.5	3.0		265.0	
364744	113.80	114.20	6300.0		35.0			10.0	295.0		5.5	2.0		370.0	
364737	28.00	28.50	6700.0		110.0			1.9	345.0		8.0	7.0		550.0	
364738	37.80	38.20	1800.0		50.0			9.5	800.0		5.5	-2.0		170.0	
364745	123.40	123.80	2900.0		70.0			2.5	1200.0		8.0	4.0		1100.0	
364746	135.60	136.00	5200.0		95.0			11.0	140.0		3.0	4.0		550.0	
364747	150.30	150.70	6200.0		65.0			2.0	950.0		7.0	3.0		900.0	
364748	160.80	161.20	2300.0		40.0			3.5	1700.0		6.5	4.0		750.0	
364751	210.80	211.20	5400.0		65.0			4.2	245.0		4.5	6.0		420.0	
364752	222.40	222.80	6400.0		70.0			3.5	1500.0		7.5	3.0		1000.0	
364755	264.60	265.00	8200.0		355.0			4.4	415.0		7.0	13.0		950.0	
364756	275.30	275.70	10800.0		750.0			2.3	420.0		7.0	3.0		900.0	
364754	251.60	252.00	7500.0		380.0			3.9	650.0		7.5	10.0		1000.0	
364753	237.60	238.00	11500.0		850.0			2.3	315.0		8.0	8.0		1000.0	
364742	93.80	94.20	11400.0		90.0			2.5	245.0		8.5	4.0		330.0	
364743	107.30	107.70	6400.0		55.0			5.5	600.0		6.5	4.0		850.0	
364741	82.20	82.60	4200.0		70.0			1.2	750.0		7.0	3.0		950.0	
364749	175.50	176.00	2500.0		65.0			4.5	750.0		6.0	3.0		195.0	
364750	192.20	192.70	4000.0		55.0			4.9	360.0		5.5	-2.0		260.0	
364739	52.30	52.70	3400.0		85.0			3.4	450.0		5.5	2.0		215.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID	MAC23									
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm	
364736	16.10	16.50	230.0		180.0		23000.0	27.5	14.0	1.0		1.1	19.0		0.5	
364735	7.70	8.10	310.0		210.0		59900.0	65.0	24.0	-0.5		1.1	55.0		0.5	
364740	64.80	65.20	750.0		100.0		34300.0	41.0	7.0	2.5		0.5	235.0		-0.5	
364744	113.80	114.20	2400.0		130.0		26500.0	55.0	10.0	-0.5		-0.1	295.0		-0.5	
364737	28.00	28.50	190.0		150.0		6200.0	24.5	13.0	-0.5		0.6	235.0		0.5	
364738	37.80	38.20	700.0		110.0		48100.0	11.5	4.0	-0.5		-0.1	30.0		-0.5	
364745	123.40	123.80	185.0		170.0		35200.0	30.0	16.0	-0.5		0.4	40.0		-0.5	
364746	135.60	136.00	190.0		95.0		65300.0	225.0	8.0	-0.5		0.4	255.0		-0.5	
364747	150.30	150.70	40.0		155.0		21400.0	19.0	15.0	0.5		1.4	70.0		-0.5	
364748	160.80	161.20	850.0		145.0		37100.0	39.0	14.0	-0.5		-0.1	210.0		-0.5	
364751	210.80	211.20	305.0		105.0		89300.0	120.0	14.0	-0.5		0.2	8.0		-0.5	
364752	222.40	222.80	75.0		120.0		24200.0	20.0	16.0	-0.5		0.6	49.0		-0.5	
364755	264.60	265.00	1600.0		125.0		19500.0	8.5	15.0	-0.5		0.3	38.0		-0.5	
364756	275.30	275.70	1700.0		120.0		15000.0	8.0	15.0	-0.5		0.4	145.0		-0.5	
364754	251.60	252.00	130.0		145.0		11900.0	8.0	17.0	-0.5		1.1	14.0		-0.5	
364753	237.60	238.00	20.0		145.0		14000.0	16.5	20.0	-0.5		1.1	15.0		-0.5	
364742	93.80	94.20	345.0		205.0		20500.0	38.0	17.0	-0.5		0.9	35.0		-0.5	
364743	107.30	107.70	120.0		135.0		29500.0	32.0	13.0	-0.5		0.1	290.0		-0.5	
364741	82.20	82.60	210.0		130.0		17900.0	21.0	14.0	-0.5		0.4	55.0		-0.5	
364749	175.50	176.00	170.0		115.0		23000.0	31.0	5.0	-0.5		0.6	180.0		-0.5	
364750	192.20	192.70	115.0		100.0		46100.0	80.0	7.0	-0.5		1.3	175.0		-0.5	
364739	52.30	52.70	25.0		100.0		13000.0	6.5	5.0	-0.5		0.5	55.0		-0.5	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID		MAC23							
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
364736	16.10	16.50	0.4	18.0	18.0	2900.0			15.0	6.5	95.0	7.5			17.5
364735	7.70	8.10	-0.2	13.5	13.5	4000.0			29.0	7.0	210.0	20.0			28.5
364740	64.80	65.20	1.0	7.5	7.5	1500.0			7.5	4.2	37.0	7.5			13.5
364744	113.80	114.20	-0.2	7.0	7.0	2000.0			10.5	4.3	90.0	11.0			15.0
364737	28.00	28.50	0.2	18.5	18.5	2600.0			7.5	5.5	95.0	5.5			20.5
364738	37.80	38.20	-0.2	7.0	7.0	1200.0			8.0	5.5	12.0	7.5			13.5
364745	123.40	123.80	-0.2	17.0	17.0	2900.0			13.0	6.0	130.0	15.5			20.0
364746	135.60	136.00	-0.2	5.0	5.0	1200.0			13.5	2.9	75.0	7.0			14.5
364747	150.30	150.70	0.2	16.0	16.0	2700.0			8.5	5.0	125.0	9.0			23.0
364748	160.80	161.20	-0.2	8.0	8.0	2500.0			13.5	5.0	110.0	11.0			17.5
364751	210.80	211.20	-0.2	12.5	12.5	1800.0			19.0	3.3	110.0	5.5			14.0
364752	222.40	222.80	-0.2	13.0	13.0	2900.0			6.0	4.7	130.0	5.0			20.5
364755	264.60	265.00	-0.2	17.5	17.5	2600.0			2.9	4.6	130.0	6.0			19.5
364756	275.30	275.70	-0.2	12.0	12.0	2600.0			3.1	4.7	125.0	6.0			17.0
364754	251.60	252.00	-0.2	20.0	20.0	3000.0			3.5	6.0	145.0	7.5			19.5
364753	237.60	238.00	-0.2	20.0	20.0	3100.0			6.0	4.8	165.0	6.0			21.5
364742	93.80	94.20	-0.2	20.0	20.0	3100.0			14.0	7.0	140.0	9.5			18.0
364743	107.30	107.70	-0.2	8.0	8.0	2400.0			12.0	4.7	105.0	9.5			18.5
364741	82.20	82.60	-0.2	16.5	16.5	2700.0			8.0	5.0	120.0	12.0			16.0
364749	175.50	176.00	-0.2	9.0	9.0	1300.0			11.0	4.5	19.0	9.0			17.0
364750	192.20	192.70	-0.2	5.0	5.0	1200.0			20.0	3.5	26.0	3.5			15.0
364739	52.30	52.70	-0.2	11.0	11.0	1200.0			4.9	4.0	18.0	4.5			12.0

LithoGeochem Drilling (cont.) **Project** Mount Charter **HoleID** MAC23

SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm
364736	16.10	16.50	65.0		
364735	7.70	8.10	1200.0		
364740	64.80	65.20	950.0		
364744	113.80	114.20	1400.0		
364737	28.00	28.50	300.0		
364738	37.80	38.20	1600.0		
364745	123.40	123.80	125.0		
364746	135.60	136.00	285.0		
364747	150.30	150.70	130.0		
364748	160.80	161.20	420.0		
364751	210.80	211.20	125.0		
364752	222.40	222.80	110.0		
364755	264.60	265.00	1600.0		
364756	275.30	275.70	2900.0		
364754	251.60	252.00	325.0		
364753	237.60	238.00	210.0		
364742	93.80	94.20	350.0		
364743	107.30	107.70	400.0		
364741	82.20	82.60	1700.0		
364749	175.50	176.00	290.0		
364750	192.20	192.70	365.0		
364739	52.30	52.70	75.0		

Collars	Project	Mount Charter	HoleID	MAC26
LoggedBy		Total Depth	993.10	Start Date
				End Date
AMG Easting	389781.50	MGA Easting		Hole Size
AMG Northing	5391421.480	MGA Northing		Drill Type
RL	837.85			Drill Rig
Local Easting	4353.56			Drill Contractor
Local Northing	4723.770			
Local RL	837.85			
Comments				

CoreSize		Project Mount Charter			HoleID MAC26		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	MAC26	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-74.8			359.50		UNK
25	-73.5			359.00		UNK
50	-72			357.50		UNK
75	-71			357.50		UNK
100	-70.5			357.50		UNK
125	-70			357.00		UNK
150	-70			356.50		UNK
175	-69.5			356.50		UNK
200	-69			355.50		UNK
225	-69			354.50		UNK
250	-68.5			354.50		UNK
275	-68			355.00		UNK
300	-67.5			355.00		UNK
325	-67			354.50		UNK
350	-66.5			354.50		UNK
375	-65			354.50		UNK
400	-63			353.50		UNK
425	-62			350.00		UNK
450	-62			348.50		UNK
475	-62			348.00		UNK
500	-61.5			347.50		UNK
525	-60			347.00		UNK
550	-59			346.50		UNK
575	-58			345.00		UNK
600	-57.5			345.00		UNK

Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
625	-56.5			345.50		UNK
650	-55.2			346.50		UNK
675	-55			347.00		UNK
700	-54.5			347.50		UNK
725	-54.1			347.50		UNK
750	-54			347.00		UNK
775	-53			347.00		UNK
800	-52			347.50		UNK
825	-52			348.50		UNK
850.7	-52			348.50		UNK

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID	MAC26							
SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
364702	309.80	310.20	125.0	STZ	D-I	dacite lava							9AD3423B
361506	111.20	111.60	140.0	STZ	D-I	dacite lava							9AD3423A
364699	262.30	262.70	125.0	STZ	D-I	dacite lava							9AD3423B
361559	245.20	245.70	115.0	STZ	D-I	dacite lava							9AD3423A
364697	233.70	234.20	165.0	STZ	D-I	dacite lava							9AD3423B
364707	388.40	388.80	48.0	STZ	YB-lv	polymict breccia	basalt breccia						9AD3423B
364711	452.70	453.00	160.0	STZ	D-I/lv	dacite breccia							9AD3423B
364712	471.80	472.20	160.0	MXS	D-I	dacite lava							9AD3423B
361502	73.30	73.80	80.0	STZ	D-I/bv	dacite breccia							9AD3423A
361510	158.20	158.60	160.0	STZ	D-I	dacite lava							9AD3423A
361508	140.20	140.40	155.0	STZ	D-I	dacite lava							9AD3423A
361509	143.20	143.40	145.0	STZ	D-I	dacite lava							9AD3423A
364721	622.60	622.90	135.0	MXS	D-I	dacite lava							9AD3423B
364732	814.20	814.70	150.0	MXS	A-I	andesite lava							9AD3423B
364715	519.30	519.80	110.0	MXS	B-I/bv	basalt breccia							9AD3423B
364700	278.50	279.50	165.0	STZ	D-I/bv	dacite breccia							9AD3423B
364726	710.70	711.10	145.0	MXS	Y-lv	polymict breccia							9AD3423B
361507	123.80	124.80	135.0	STZ	D-I/bv	dacite breccia							9AD3423A
364693	166.30	166.90	125.0	STZ	D-I/bv	dacite breccia							9AD3423B
364696	215.20	215.70	140.0	STZ	D-I	dacite lava							9AD3423B
364694	188.40	188.80	150.0	STZ	D-I	dacite lava							9AD3423B
364695	200.20	200.70	155.0	STZ	D-I	dacite lava							9AD3423B
364703	327.30	327.70	150.0	STZ	D-I/bv	dacite breccia							9AD3423B

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
364710	435.70	436.20	170.0	STZ	Y-lv/D-l	polymict breccia	dacite lava						9AD3423B
364709	421.00	421.50	155.0	STZ	Y-lv/D-l	polymict breccia	dacite lava						9AD3423B
364714	499.00	499.50	155.0	MXS	D-l	dacite lava							9AD3423B
364713	485.90	486.40	165.0	MXS	D-l	dacite lava							9AD3423B
364728	743.30	743.90	145.0	MXS	A-l/bv	andesite breccia							9AD3423B
361505	98.40	98.80	105.0	STZ	D-l	dacite lava							9AD3423A
364701	296.10	296.60	175.0	STZ	D-l	dacite lava							9AD3423B
364718	563.50	564.00	210.0	MXS	D-l	dacite lava							9AD3423B
364722	639.20	639.60	170.0	MXS	D-l	dacite lava							9AD3423B
364723	660.00	660.40	145.0	MXS	A-l/bv	andesite breccia							9AD3423B
364724	679.20	679.60	155.0	MXS	D-l	dacite lava							9AD3423B
364727	727.30	727.70	150.0	MXS	A-bv/Y-lv	polymict breccia							9AD3423B
361503	82.80	83.20	135.0	STZ	D-l/bv	dacite breccia							9AD3423A
361504	90.40	90.80	120.0	STZ	D-l/bv	dacite breccia							9AD3423A
364706	373.30	373.70	135.0	STZ	Y-lv	polymict breccia							9AD3423B
364708	403.30	403.70	215.0	STZ	Y-lv	polymict breccia							9AD3423B
364717	547.00	547.50	125.0	MXS	B-l	basalt lava							9AD3423B
364719	584.00	584.50	160.0	MXS	B-l	basalt lava							9AD3423B
364731	794.40	794.80	115.0	MXS	YA-lv/bv	polymict breccia	andesite breccia						9AD3423B
364730	778.80	779.20	135.0	MXS	YA-lv/bv	polymict breccia	andesite breccia						9AD3423B
364733	833.70	834.20	110.0	MXS	YA-l/bv	polymict breccia	andesite breccia						9AD3423B

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
364734	847.20	847.60	130.0	MXS	YA-l/bv	polymict breccia	andesite breccia						9AD3423B
364725	992.70	993.10	135.0										9AD3423B
361501	68.60	69.00	115.0	STZ	D-bv	dacite breccia							9AD3423A
364704	339.80	340.20	170.0	STZ	D-l/bv	dacite breccia							9AD3423B
364705	362.70	363.10	80.0	STZ	D-l/bv	dacite breccia							9AD3423B
364716	532.20	532.70	135.0	MXS	D-l	dacite lava							9AD3423B
364720	604.70	605.20	125.0	MXS	D-l	dacite lava							9AD3423B
364729	761.60	762.00	125.0	MXS	A-l/bv	andesite breccia							9AD3423B

LithoGeochem Drilling			Project Mount Charter			HoleID	MAC26									
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm	
364702	309.80	310.20			2.00	64700.0			210.0				105.0		1.5	
361506	111.20	111.60			3.40	69300.0			225.0				85.0		2.0	
364699	262.30	262.70			0.50	59700.0			60.0				255.0		1.5	
361559	245.20	245.70			6.50	92400.0			285.0				70.0		1.5	
364697	233.70	234.20			1.10	77500.0			110.0				270.0		1.5	
364707	388.40	388.80			1.10	59000.0			195.0				75.0		1.5	
364711	452.70	453.00			0.30	106200.0			110.0				275.0		2.0	
364712	471.80	472.20			0.70	97000.0			65.0				205.0		2.0	
361502	73.30	73.80			15.50	41400.0			1800.0				35.0		1.0	
361510	158.20	158.60			0.80	74000.0			180.0				145.0		2.0	
361508	140.20	140.40			3.20	80300.0			310.0				90.0		1.5	
361509	143.20	143.40			1.40	65900.0			155.0				115.0		1.5	
364721	622.60	622.90			0.10	67300.0			26.0				200.0		1.5	
364732	814.20	814.70			0.20	70600.0			26.0				2300.0		1.5	
364715	519.30	519.80			0.10	48000.0			20.0				75.0		1.0	
364700	278.50	279.50			0.80	56500.0			110.0				150.0		1.5	
364726	710.70	711.10			0.30	87900.0			60.0				330.0		2.0	
361507	123.80	124.80			3.20	67700.0			265.0				90.0		2.0	
364693	166.30	166.90			3.40	62700.0			385.0				120.0		1.5	
364696	215.20	215.70			5.50	79300.0			230.0				180.0		1.0	
364694	188.40	188.80			1.90	97500.0			205.0				205.0		1.5	
364695	200.20	200.70			10.50	69900.0			355.0				80.0		1.5	
364703	327.30	327.70			3.70	73700.0			100.0				160.0		1.5	
364710	435.70	436.20			0.70	93300.0			85.0				260.0		2.0	
364709	421.00	421.50			1.00	66600.0			135.0				180.0		1.5	

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm
364714	499.00	499.50			2.00	66800.0			315.0				60.0		2.0
364713	485.90	486.40			0.30	94300.0			48.0				600.0		2.0
364728	743.30	743.90			-0.10	85900.0			14.0				1200.0		2.5
361505	98.40	98.80			10.50	56400.0			450.0				40.0		1.5
364701	296.10	296.60			1.50	74900.0			215.0				115.0		1.5
364718	563.50	564.00			-0.10	106400.0			14.0				750.0		3.0
364722	639.20	639.60			-0.10	77400.0			24.0				125.0		2.0
364723	660.00	660.40			-0.10	70600.0			6.0				355.0		2.0
364724	679.20	679.60			-0.10	80200.0			32.0				295.0		2.0
364727	727.30	727.70			-0.10	97800.0			8.0				245.0		2.5
361503	82.80	83.20			3.00	66600.0			195.0				120.0		1.5
361504	90.40	90.80			7.00	58700.0			385.0				60.0		1.5
364706	373.30	373.70			0.50	66700.0			70.0				250.0		2.0
364708	403.30	403.70			0.50	105600.0			60.0				190.0		2.5
364717	547.00	547.50			-0.10	64200.0			16.0				80.0		2.0
364719	584.00	584.50			0.20	78800.0			44.0				290.0		2.0
364731	794.40	794.80			0.30	66200.0			4.0				1200.0		1.5
364730	778.80	779.20			0.20	77900.0			44.0				750.0		2.0
364733	833.70	834.20			0.10	70200.0			12.0				1300.0		1.5
364734	847.20	847.60			0.20	65900.0			34.0				335.0		2.0
364725	992.70	993.10			1.40	68400.0			150.0				145.0		1.5
361501	68.60	69.00			4.20	54500.0			305.0				120.0		1.0
364704	339.80	340.20			4.30	81600.0			445.0				80.0		1.5
364705	362.70	363.10			4.50	34000.0			900.0				25.0		1.0
364716	532.20	532.70			-0.10	65800.0			14.0				160.0		2.0
364720	604.70	605.20			0.20	76300.0			6.0				330.0		1.5

Lithochem Summary Report**Project** Mount Charter

SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm
364729	761.60	762.00			0.60	65800.0				65.0			225.0		2.0

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID		MAC26							
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
364702	309.80	310.20		0.2	3300.0			2.7		105.0		9.0		8.0	3.4
361506	111.20	111.60		0.2	2300.0			1.6		105.0		15.5		18.0	3.7
364699	262.30	262.70		1.2	2300.0			0.2		70.0		11.0		17.0	3.4
361559	245.20	245.70		0.1	2600.0			45.5		70.0		10.5		13.0	2.7
364697	233.70	234.20		0.3	3000.0			0.2		115.0		12.5		10.0	3.9
364707	388.40	388.80		0.3	54400.0			-0.1		32.0		60.0		750.0	2.8
364711	452.70	453.00		1.0	8700.0			-0.1		140.0		13.0		6.0	4.3
364712	471.80	472.20		0.6	11800.0			-0.1		240.0		18.0		12.0	4.2
361502	73.30	73.80		0.2	1200.0			26.0		24.5		6.0		10.0	2.9
361510	158.20	158.60		0.1	1900.0			2.1		90.0		15.0		12.0	4.9
361508	140.20	140.40		0.1	1300.0			5.5		120.0		14.5		8.0	3.3
361509	143.20	143.40		0.1	2100.0			0.3		70.0		13.0		8.0	4.0
364721	622.60	622.90		1.1	900.0			-0.1		115.0		5.0		8.0	3.2
364732	814.20	814.70		-0.1	24400.0			-0.1		90.0		8.0		9.0	2.8
364715	519.30	519.80		0.3	80500.0			-0.1		150.0		35.5		500.0	0.7
364700	278.50	279.50		0.3	2300.0			1.0		85.0		4.0		5.0	2.4
364726	710.70	711.10		0.8	6900.0			-0.1		65.0		14.5		35.0	3.6
361507	123.80	124.80		0.3	225.0			5.5		125.0		12.0		6.0	2.6
364693	166.30	166.90		0.2	1800.0			1.2		50.0		13.0		16.0	3.7
364696	215.20	215.70		0.2	3400.0			3.1		60.0		11.5		16.0	2.5
364694	188.40	188.80		0.1	3700.0			2.6		120.0		13.0		4.0	4.3
364695	200.20	200.70		1.8	2900.0			41.5		80.0		12.0		6.0	3.7
364703	327.30	327.70		-0.1	800.0			6.0		31.0		2.4		4.0	3.5
364710	435.70	436.20		0.2	3200.0			-0.1		130.0		9.0		15.0	3.7

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
364709	421.00	421.50		2.9	2400.0			0.2		135.0		9.0		8.0	2.9
364714	499.00	499.50		0.5	6700.0			1.2		125.0		11.5		14.0	2.7
364713	485.90	486.40		0.2	13900.0			0.6		215.0		10.0		11.0	2.7
364728	743.30	743.90		0.2	22600.0			0.3		70.0		13.5		33.0	4.2
361505	98.40	98.80		1.6	1900.0			110.0		50.0		7.5		2.0	3.6
364701	296.10	296.60		0.1	1000.0			1.3		80.0		4.2		16.0	3.0
364718	563.50	564.00		-0.1	6200.0			-0.1		70.0		10.0		70.0	2.7
364722	639.20	639.60		0.4	1800.0			-0.1		105.0		6.5		15.0	5.5
364723	660.00	660.40		0.2	19700.0			-0.1		85.0		10.0		15.0	4.1
364724	679.20	679.60		0.2	2500.0			-0.1		115.0		8.0		5.0	3.9
364727	727.30	727.70		0.3	5000.0			-0.1		80.0		15.0		26.0	5.0
361503	82.80	83.20		0.3	950.0			11.0		35.0		11.5		4.0	3.6
361504	90.40	90.80		0.5	2300.0			38.0		70.0		11.5		10.0	2.7
364706	373.30	373.70		1.6	3600.0			0.4		65.0		12.0		55.0	4.1
364708	403.30	403.70		0.2	9700.0			0.1		155.0		9.5		22.0	3.0
364717	547.00	547.50		0.7	22500.0			-0.1		155.0		47.5		455.0	3.9
364719	584.00	584.50		0.2	3800.0			-0.1		110.0		18.5		12.0	4.3
364731	794.40	794.80		0.2	32800.0			-0.1		65.0		8.5		10.0	1.9
364730	778.80	779.20		0.3	18900.0			-0.1		70.0		17.5		65.0	3.5
364733	833.70	834.20		0.2	21700.0			-0.1		80.0		8.5		11.0	3.3
364734	847.20	847.60		0.3	22300.0			-0.1		80.0		12.5		23.0	3.2
364725	992.70	993.10		0.7	31700.0			0.2		80.0		15.0		44.0	2.9
361501	68.60	69.00		0.1	1900.0			10.0		16.5		9.5		5.0	3.1
364704	339.80	340.20		0.1	1000.0			0.1		110.0		3.6		17.0	3.3
364705	362.70	363.10		0.4	750.0			0.1		28.0		5.5		25.0	2.0
364716	532.20	532.70		0.4	16200.0			-0.1		85.0		8.0		17.0	4.1

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
364720	604.70	605.20		0.4	950.0			-0.1		165.0		4.8		6.0	3.2
364729	761.60	762.00		0.3	5700.0			-0.1		60.0		21.5		100.0	3.2

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MAC26									
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
364702	309.80	310.20		65.0		36600.0		14.5	3.0	-0.5	27800.0		49.0	4.0	
361506	111.20	111.60		455.0		38800.0		17.0	4.0	-0.5	38500.0		50.0	9.0	
364699	262.30	262.70		115.0		25700.0		15.0	3.0	-0.5	29400.0		32.5	11.0	
361559	245.20	245.70		600.0		44900.0		15.0	3.0	-0.5	32900.0		33.0	8.0	
364697	233.70	234.20		16.0		43000.0		17.0	4.0	-0.5	35300.0		55.0	22.0	
364707	388.40	388.80		105.0		88400.0		13.0	1.0	-0.5	22900.0		15.5	19.0	
364711	452.70	453.00		8.0		34400.0		18.0	4.0	-0.5	34700.0		70.0	10.0	
364712	471.80	472.20		15.0		38400.0		19.0	4.0	-0.5	38100.0		130.0	7.0	
361502	73.30	73.80		325.0		74400.0		8.5	2.0	-0.5	21900.0		7.5	6.0	
361510	158.20	158.60		42.0		30100.0		16.0	4.0	-0.5	41600.0		43.5	14.0	
361508	140.20	140.40		220.0		35300.0		16.0	4.0	-0.5	42700.0		55.0	8.0	
361509	143.20	143.40		125.0		29000.0		15.0	4.0	-0.5	38700.0		27.5	8.0	
364721	622.60	622.90		6.0		26900.0		14.5	4.0	-0.5	30300.0		60.0	2.0	
364732	814.20	814.70		8.0		29900.0		18.0	4.0	-0.5	31000.0		47.0	6.0	
364715	519.30	519.80		65.0		54400.0		13.0	3.0	-0.5	1300.0		80.0	30.0	
364700	278.50	279.50		65.0		33700.0		16.0	4.0	-0.5	29600.0		38.5	5.0	
364726	710.70	711.10		55.0		42200.0		18.5	4.0	-0.5	33000.0		32.5	9.0	
361507	123.80	124.80		215.0		31900.0		14.5	4.0	-0.5	37200.0		55.0	6.0	
364693	166.30	166.90		60.0		37100.0		14.0	3.0	-0.5	36500.0		22.5	8.0	
364696	215.20	215.70		120.0		22100.0		15.0	4.0	-0.5	33700.0		25.0	4.0	
364694	188.40	188.80		24.0		22800.0		16.0	4.0	-0.5	38100.0		60.0	6.0	
364695	200.20	200.70		230.0		59500.0		17.5	4.0	-0.5	40100.0		32.5	7.0	
364703	327.30	327.70		85.0		21800.0		13.0	4.0	-0.5	25000.0		13.5	7.0	
364710	435.70	436.20		50.0		23800.0		16.5	4.0	-0.5	35400.0		70.0	3.0	

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
364709	421.00	421.50		20.0		31800.0		15.5	4.0	-0.5	33000.0		75.0	2.0	
364714	499.00	499.50		35.0		68600.0		16.5	4.0	-0.5	35300.0		60.0	6.0	
364713	485.90	486.40		13.0		15200.0		18.0	4.0	-0.5	38000.0		120.0	3.0	
364728	743.30	743.90		34.0		48600.0		19.0	4.0	-0.5	32900.0		32.5	16.0	
361505	98.40	98.80		1100.0		86300.0		19.0	3.0	-0.5	31300.0		17.5	7.0	
364701	296.10	296.60		115.0		31200.0		14.0	4.0	-0.5	28700.0		33.0	5.0	
364718	563.50	564.00		8.0		41700.0		25.0	6.0	-0.5	40300.0		32.5	13.0	
364722	639.20	639.60		5.0		38300.0		17.5	4.0	-0.5	36200.0		55.0	4.0	
364723	660.00	660.40		5.0		40800.0		18.5	4.0	-0.5	29100.0		41.5	13.0	
364724	679.20	679.60		115.0		30000.0		17.5	4.0	-0.5	33700.0		60.0	6.0	
364727	727.30	727.70		8.0		47600.0		21.5	5.0	-0.5	38600.0		36.5	9.0	
361503	82.80	83.20		165.0		26600.0		15.0	4.0	-0.5	33700.0		16.5	5.0	
361504	90.40	90.80		360.0		45200.0		14.0	3.0	-0.5	32100.0		26.5	6.0	
364706	373.30	373.70		50.0		36700.0		16.0	4.0	-0.5	33400.0		32.5	11.0	
364708	403.30	403.70		23.0		29700.0		20.0	5.0	-0.5	44000.0		80.0	5.0	
364717	547.00	547.50		75.0		66500.0		17.5	3.0	-0.5	26100.0		75.0	22.0	
364719	584.00	584.50		49.0		44700.0		19.0	4.0	-0.5	29600.0		55.0	12.0	
364731	794.40	794.80		13.0		40300.0		16.5	3.0	-0.5	28000.0		34.5	10.0	
364730	778.80	779.20		31.0		43900.0		18.5	4.0	-0.5	29900.0		34.5	9.0	
364733	833.70	834.20		15.0		46100.0		18.0	3.0	-0.5	29400.0		41.0	9.0	
364734	847.20	847.60		30.0		38100.0		16.5	4.0	-0.5	33400.0		41.0	7.0	
364725	992.70	993.10		65.0		51100.0		17.0	4.0	-0.5	32100.0		39.0	10.0	
361501	68.60	69.00		80.0		28000.0		13.0	3.0	-0.5	29700.0		4.0	8.0	
364704	339.80	340.20		30.0		40000.0		14.0	4.0	-0.5	27300.0		45.0	4.0	
364705	362.70	363.10		130.0		119500.0		9.5	2.0	-0.5	15900.0		9.5	10.0	
364716	532.20	532.70		14.0		35000.0		15.5	4.0	-0.5	32600.0		44.0	9.0	

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
364720	604.70	605.20		4.0		24200.0		17.5	4.0	-0.5	33800.0		85.0	4.0	
364729	761.60	762.00		30.0		48000.0		17.0	4.0	-0.5	31600.0		29.5	10.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID		MAC26								
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
364702	309.80	310.20	4200.0		125.0			3.3	2600.0		6.5	3.0		650.0	
361506	111.20	111.60	7200.0		70.0			4.4	310.0		6.0	7.0		950.0	
364699	262.30	262.70	9900.0		325.0			3.1	500.0		6.5	4.0		850.0	
361559	245.20	245.70	6400.0		290.0			4.8	550.0		6.0	4.0		800.0	
364697	233.70	234.20	20800.0		1100.0			2.6	1700.0		8.5	3.0		1000.0	
364707	388.40	388.80	19900.0		3200.0			21.5	345.0		2.0	305.0		325.0	
364711	452.70	453.00	10600.0		345.0			1.9	900.0		8.0	3.0		1100.0	
364712	471.80	472.20	8900.0		750.0			2.7	800.0		7.5	6.0		1100.0	
361502	73.30	73.80	3500.0		85.0			11.5	210.0		3.5	3.0		550.0	
361510	158.20	158.60	10700.0		220.0			3.4	345.0		6.5	6.0		950.0	
361508	140.20	140.40	7600.0		85.0			3.8	330.0		6.5	3.0		700.0	
361509	143.20	143.40	7300.0		80.0			2.5	750.0		6.0	4.0		850.0	
364721	622.60	622.90	3800.0		45.0			6.0	750.0		7.5	-2.0		285.0	
364732	814.20	814.70	9000.0		1600.0			0.7	14300.0		10.5	5.0		650.0	
364715	519.30	519.80	40100.0		2400.0			0.3	10600.0		5.0	110.0		1300.0	
364700	278.50	279.50	5000.0		90.0			3.4	1600.0		8.0	-2.0		255.0	
364726	710.70	711.10	9900.0		480.0			3.3	4200.0		10.0	12.0		650.0	
361507	123.80	124.80	5600.0		70.0			2.7	330.0		6.0	4.0		900.0	
364693	166.30	166.90	6600.0		90.0			5.5	445.0		6.0	7.0		750.0	
364696	215.20	215.70	4200.0		185.0			3.3	2600.0		7.5	4.0		900.0	
364694	188.40	188.80	6500.0		180.0			2.4	375.0		7.5	-2.0		1000.0	
364695	200.20	200.70	6500.0		215.0			9.0	2600.0		8.0	3.0		1100.0	
364703	327.30	327.70	3500.0		60.0			2.7	500.0		7.0	-2.0		210.0	
364710	435.70	436.20	4800.0		90.0			3.6	900.0		9.0	7.0		700.0	

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
364709	421.00	421.50	2800.0		75.0			2.2	850.0		8.0	4.0		600.0	
364714	499.00	499.50	3900.0		105.0			5.5	1100.0		7.5	8.0		700.0	
364713	485.90	486.40	4500.0		315.0			2.2	850.0		8.5	6.0		750.0	
364728	743.30	743.90	14900.0		1800.0			2.5	750.0		9.5	10.0		700.0	
361505	98.40	98.80	5900.0		95.0			16.0	270.0		4.5	-2.0		800.0	
364701	296.10	296.60	4600.0		65.0			4.7	2200.0		8.0	2.0		280.0	
364718	563.50	564.00	14000.0		430.0			3.0	1300.0		16.0	16.0		550.0	
364722	639.20	639.60	4100.0		65.0			2.3	900.0		8.0	2.0		500.0	
364723	660.00	660.40	14800.0		1400.0			0.8	4600.0		9.5	7.0		650.0	
364724	679.20	679.60	6200.0		235.0			1.7	4400.0		8.5	-2.0		550.0	
364727	727.30	727.70	11400.0		475.0			1.2	800.0		9.0	10.0		750.0	
361503	82.80	83.20	5100.0		50.0			2.0	340.0		5.5	3.0		500.0	
361504	90.40	90.80	5000.0		140.0			7.5	3200.0		5.0	2.0		950.0	
364706	373.30	373.70	11400.0		295.0			2.5	600.0		7.0	36.0		550.0	
364708	403.30	403.70	6000.0		250.0			10.0	1200.0		11.0	21.0		400.0	
364717	547.00	547.50	26900.0		1200.0			1.7	650.0		2.0	200.0		1500.0	
364719	584.00	584.50	13300.0		330.0			3.1	7500.0		8.0	4.0		1100.0	
364731	794.40	794.80	11400.0		1500.0			2.5	6900.0		8.5	3.0		550.0	
364730	778.80	779.20	11700.0		1300.0			1.6	6800.0		10.0	22.0		750.0	
364733	833.70	834.20	11900.0		1500.0			1.8	8900.0		8.0	5.0		800.0	
364734	847.20	847.60	11400.0		1800.0			1.6	5700.0		8.5	9.0		550.0	
364725	992.70	993.10	11500.0		1600.0			5.0	1600.0		9.0	15.0		600.0	
361501	68.60	69.00	5800.0		70.0			4.0	355.0		5.0	3.0		700.0	
364704	339.80	340.20	4200.0		110.0			3.3	2300.0		7.5	-2.0		185.0	
364705	362.70	363.10	8500.0		125.0			5.5	235.0		4.0	6.0		245.0	
364716	532.20	532.70	14500.0		950.0			1.9	750.0		6.0	6.0		375.0	

Lithochem Summary Report**Project** Mount Charter

SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
364720	604.70	605.20	4400.0		55.0			1.4	900.0		7.0	2.0		265.0	
364729	761.60	762.00	13300.0		750.0			3.6	380.0		9.0	41.0		700.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID	MAC26									
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm	
364702	309.80	310.20	700.0		100.0		35400.0	17.5	13.0	-0.5		0.4	18.0		-0.5	
361506	111.20	111.60	175.0		170.0		37600.0	19.0	18.0	0.5		0.8	10.0		-0.5	
364699	262.30	262.70	25.0		105.0		12600.0	4.5	13.0	-0.5		0.2	205.0		-0.5	
361559	245.20	245.70	3300.0		110.0		44000.0	34.0	18.0	-0.5		-0.1	90.0		-0.5	
364697	233.70	234.20	240.0		110.0		15600.0	7.0	17.0	-0.5		0.4	24.0		-0.5	
364707	388.40	388.80	30.0		85.0		59300.0	13.0	42.0	1.0		0.1	100.0		-0.5	
364711	452.70	453.00	15.0		115.0		18800.0	4.5	20.0	-0.5		1.2	15.0		-0.5	
364712	471.80	472.20	20.0		140.0		25100.0	5.5	21.0	-0.5		0.9	18.0		-0.5	
361502	73.30	73.80	2900.0		95.0		86200.0	155.0	8.0	-0.5		-0.1	160.0		-0.5	
361510	158.20	158.60	30.0		175.0		21700.0	14.5	18.0	-0.5		0.3	34.0		-0.5	
361508	140.20	140.40	230.0		175.0		35300.0	37.5	17.0	-0.5		0.6	60.0		-0.5	
361509	143.20	143.40	60.0		170.0		26200.0	13.5	17.0	-0.5		0.4	150.0		-0.5	
364721	622.60	622.90	10.0		110.0		23900.0	2.0	8.0	0.5		1.0	7.0		-0.5	
364732	814.20	814.70	65.0		105.0		2800.0	2.5	13.0	-0.5		2.8	85.0		0.5	
364715	519.30	519.80	-5.0		5.5		12900.0	2.0	31.0	2.0		2.6	120.0		-0.5	
364700	278.50	279.50	60.0		100.0		30200.0	10.0	5.0	-0.5		1.3	48.0		-0.5	
364726	710.70	711.10	20.0		110.0		17400.0	5.0	20.0	0.5		2.2	26.0		0.5	
361507	123.80	124.80	1200.0		140.0		30600.0	21.5	14.0	-0.5		0.7	145.0		-0.5	
364693	166.30	166.90	150.0		120.0		35400.0	35.5	16.0	1.0		0.2	60.0		-0.5	
364696	215.20	215.70	1300.0		90.0		18200.0	23.0	17.0	-0.5		0.3	225.0		-0.5	
364694	188.40	188.80	750.0		120.0		19100.0	15.5	19.0	-0.5		0.6	43.0		-0.5	
364695	200.20	200.70	6300.0		130.0		64100.0	37.0	16.0	1.0		1.6	34.0		-0.5	
364703	327.30	327.70	850.0		90.0		19500.0	19.0	5.0	-0.5		0.2	245.0		-0.5	
364710	435.70	436.20	35.0		115.0		20400.0	7.0	13.0	-0.5		0.6	11.0		-0.5	

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
364709	421.00	421.50	20.0		95.0		28700.0	6.5	11.0	1.0		0.5	9.0		-0.5
364714	499.00	499.50	130.0		135.0		70200.0	50.0	13.0	-0.5		0.3	13.0		-0.5
364713	485.90	486.40	25.0		140.0		8200.0	5.5	15.0	-0.5		1.5	23.0		-0.5
364728	743.30	743.90	15.0		110.0		4200.0	3.0	19.0	-0.5		3.5	39.0		0.5
361505	98.40	98.80	12500.0		130.0		114300.0	28.0	13.0	1.5		2.6	85.0		-0.5
364701	296.10	296.60	265.0		105.0		28500.0	19.0	7.0	-0.5		0.6	135.0		-0.5
364718	563.50	564.00	10.0		115.0		7100.0	2.0	16.0	6.0		1.2	16.0		1.0
364722	639.20	639.60	5.0		130.0		34600.0	2.0	12.0	0.5		1.3	10.0		-0.5
364723	660.00	660.40	-5.0		120.0		14300.0	2.0	16.0	1.0		2.2	34.0		0.5
364724	679.20	679.60	10.0		125.0		14700.0	2.5	12.0	-0.5		1.0	19.0		-0.5
364727	727.30	727.70	10.0		135.0		24600.0	2.0	21.0	-0.5		2.1	18.0		0.5
361503	82.80	83.20	5200.0		130.0		29100.0	15.0	15.0	-0.5		0.5	80.0		-0.5
361504	90.40	90.80	5200.0		125.0		53800.0	39.0	13.0	0.5		0.4	90.0		-0.5
364706	373.30	373.70	50.0		110.0		19600.0	5.0	14.0	3.0		2.4	12.0		-0.5
364708	403.30	403.70	45.0		150.0		26500.0	18.5	13.0	0.5		0.9	23.0		0.5
364717	547.00	547.50	5.0		95.0		62100.0	2.0	37.0	6.0		1.4	31.0		-0.5
364719	584.00	584.50	15.0		95.0		16100.0	3.0	19.0	-0.5		1.7	26.0		-0.5
364731	794.40	794.80	15.0		95.0		600.0	2.0	15.0	-0.5		2.3	65.0		0.5
364730	778.80	779.20	45.0		100.0		6900.0	4.5	18.0	-0.5		1.2	50.0		0.5
364733	833.70	834.20	5.0		100.0		400.0	2.0	17.0	-0.5		3.9	60.0		0.5
364734	847.20	847.60	5.0		105.0		8200.0	3.0	14.0	-0.5		1.6	55.0		0.5
364725	992.70	993.10	35.0		115.0		31500.0	10.5	16.0	-0.5		2.1	42.0		0.5
361501	68.60	69.00	1000.0		135.0		29600.0	29.0	12.0	-0.5		0.4	420.0		-0.5
364704	339.80	340.20	130.0		100.0		37700.0	49.5	7.0	-0.5		0.1	65.0		-0.5
364705	362.70	363.10	285.0		65.0		125700.0	135.0	6.0	-0.5		-0.1	75.0		-0.5
364716	532.20	532.70	-5.0		115.0		22800.0	3.0	12.0	0.5		0.2	24.0		-0.5

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
364720	604.70	605.20	10.0		115.0		19300.0	1.5	8.0	3.5		0.9	9.0		-0.5
364729	761.60	762.00	20.0		115.0		18800.0	5.5	17.0	0.5		0.8	21.0		0.5

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID		MAC26							
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
364702	309.80	310.20	-0.2	13.5	13.5	2200.0			4.0	4.2	95.0	5.0		15.0	
361506	111.20	111.60	0.4	16.5	16.5	2900.0			7.5	5.0	150.0	9.5		17.5	
364699	262.30	262.70	-0.2	6.5	6.5	2400.0			2.3	4.3	120.0	6.5		15.5	
361559	245.20	245.70	-0.2	10.0	10.0	2100.0			6.0	4.1	110.0	7.5		14.0	
364697	233.70	234.20	-0.2	17.0	17.0	3000.0			3.1	4.9	145.0	8.0		19.5	
364707	388.40	388.80	-0.2	4.7	4.7	1900.0			1.8	1.6	215.0	3.0		9.0	
364711	452.70	453.00	0.2	22.5	22.5	2900.0			1.6	5.5	145.0	8.5		21.0	
364712	471.80	472.20	-0.2	19.0	19.0	2800.0			2.0	4.7	170.0	7.5		21.0	
361502	73.30	73.80	-0.2	3.0	3.0	1500.0			49.5	4.4	65.0	13.0		11.0	
361510	158.20	158.60	-0.2	18.0	18.0	3000.0			5.5	4.8	155.0	7.0		19.0	
361508	140.20	140.40	-0.2	16.5	16.5	2900.0			9.0	5.0	150.0	6.5		18.0	
361509	143.20	143.40	0.4	11.5	11.5	2800.0			6.5	4.3	140.0	9.5		17.5	
364721	622.60	622.90	0.8	18.0	18.0	1400.0			0.7	4.6	26.0	4.0		15.5	
364732	814.20	814.70	-0.2	15.0	15.0	3500.0			0.8	3.7	75.0	6.0		23.5	
364715	519.30	519.80	-0.2	22.5	22.5	2200.0			0.2	4.6	170.0	1.5		14.5	
364700	278.50	279.50	0.2	10.0	10.0	1500.0			3.5	4.3	15.0	4.0		18.5	
364726	710.70	711.10	0.2	12.0	12.0	3400.0			1.6	3.5	110.0	4.0		17.0	
361507	123.80	124.80	0.2	14.0	14.0	2600.0			7.5	4.6	125.0	7.5		22.5	
364693	166.30	166.90	0.6	9.0	9.0	2500.0			9.0	3.7	135.0	5.0		15.5	
364696	215.20	215.70	-0.2	9.0	9.0	2600.0			3.2	4.7	130.0	10.0		17.5	
364694	188.40	188.80	-0.2	15.5	15.5	2700.0			4.5	4.6	150.0	6.0		18.0	
364695	200.20	200.70	0.4	11.0	11.0	2800.0			6.5	5.0	140.0	8.0		19.0	
364703	327.30	327.70	-0.2	5.5	5.5	1200.0			3.0	4.0	11.0	4.5		10.5	
364710	435.70	436.20	0.4	23.5	23.5	2300.0			1.7	5.5	85.0	7.5		17.5	

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
364709	421.00	421.50	1.4	23.0	23.0	2100.0			2.1	6.5	75.0	5.0		17.5	
364714	499.00	499.50	-0.2	19.5	19.5	2300.0			8.0	4.5	95.0	7.0		14.0	
364713	485.90	486.40	-0.2	22.5	22.5	2400.0			1.6	4.8	100.0	8.0		16.5	
364728	743.30	743.90	-0.2	13.0	13.0	3300.0			0.8	3.4	95.0	4.5		23.0	
361505	98.40	98.80	0.6	4.9	4.9	1900.0			7.0	3.3	95.0	8.5		16.5	
364701	296.10	296.60	-0.2	8.5	8.5	1400.0			4.8	4.7	16.0	7.0		20.5	
364718	563.50	564.00	-0.2	21.5	21.5	2800.0			1.2	7.5	55.0	6.5		17.0	
364722	639.20	639.60	0.6	17.0	17.0	2100.0			0.8	4.5	55.0	5.0		21.5	
364723	660.00	660.40	0.2	14.5	14.5	3300.0			0.8	3.1	90.0	3.5		22.0	
364724	679.20	679.60	0.6	20.5	20.5	2200.0			0.9	4.8	65.0	2.5		16.5	
364727	727.30	727.70	0.2	12.0	12.0	3200.0			1.0	3.3	105.0	3.5		20.5	
361503	82.80	83.20	-0.2	12.0	12.0	2600.0			8.0	4.7	140.0	10.5		16.0	
361504	90.40	90.80	-0.2	10.5	10.5	2400.0			8.5	4.3	125.0	12.5		17.0	
364706	373.30	373.70	1.0	14.5	14.5	2300.0			1.8	3.6	90.0	5.0		16.5	
364708	403.30	403.70	-0.2	25.0	25.0	2100.0			4.0	11.5	37.0	3.5		24.0	
364717	547.00	547.50	0.4	18.0	18.0	1300.0			0.8	4.0	205.0	2.5		13.5	
364719	584.00	584.50	0.2	17.0	17.0	3100.0			0.8	4.9	185.0	9.5		17.0	
364731	794.40	794.80	-0.2	12.0	12.0	3600.0			0.7	3.0	110.0	3.0		21.0	
364730	778.80	779.20	-0.2	12.0	12.0	3400.0			1.8	2.8	90.0	4.0		19.5	
364733	833.70	834.20	-0.2	13.0	13.0	3500.0			0.7	2.9	65.0	2.0		20.5	
364734	847.20	847.60	-0.2	13.0	13.0	3200.0			0.9	3.4	90.0	5.0		20.0	
364725	992.70	993.10	0.2	13.5	13.5	3100.0			2.5	3.7	90.0	9.0		21.0	
361501	68.60	69.00	0.2	3.8	3.8	2100.0			9.5	4.2	110.0	14.5		15.0	
364704	339.80	340.20	-0.2	11.0	11.0	1300.0			7.0	4.3	10.0	6.5		15.0	
364705	362.70	363.10	-0.2	3.5	3.5	1100.0			50.0	2.4	26.0	3.0		9.5	
364716	532.20	532.70	0.8	15.0	15.0	1800.0			1.1	3.5	75.0	4.5		17.0	

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
364720	604.70	605.20	0.4	21.0	21.0	1200.0			0.8	5.0	24.0	3.5		16.5	
364729	761.60	762.00	0.4	9.5	9.5	3100.0			1.9	3.0	85.0	4.5		18.0	

LithoGeochem Drilling (cont.)			Project	Mount Charter		HoleID	MAC26
SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm		
364702	309.80	310.20	1000.0				
361506	111.20	111.60	650.0				
364699	262.30	262.70	165.0				
361559	245.20	245.70	14700.0				
364697	233.70	234.20	420.0				
364707	388.40	388.80	75.0				
364711	452.70	453.00	42.0				
364712	471.80	472.20	48.0				
361502	73.30	73.80	8500.0				
361510	158.20	158.60	210.0				
361508	140.20	140.40	1900.0				
361509	143.20	143.40	185.0				
364721	622.60	622.90	13.0				
364732	814.20	814.70	130.0				
364715	519.30	519.80	95.0				
364700	278.50	279.50	325.0				
364726	710.70	711.10	60.0				
361507	123.80	124.80	1700.0				
364693	166.30	166.90	155.0				
364696	215.20	215.70	1000.0				
364694	188.40	188.80	850.0				
364695	200.20	200.70	11300.0				
364703	327.30	327.70	1800.0				
364710	435.70	436.20	23.0				

SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm
364709	421.00	421.50	47.0		
364714	499.00	499.50	255.0		
364713	485.90	486.40	105.0		
364728	743.30	743.90	265.0		
361505	98.40	98.80	36700.0		
364701	296.10	296.60	470.0		
364718	563.50	564.00	47.0		
364722	639.20	639.60	13.0		
364723	660.00	660.40	130.0		
364724	679.20	679.60	43.0		
364727	727.30	727.70	49.0		
361503	82.80	83.20	3800.0		
361504	90.40	90.80	12500.0		
364706	373.30	373.70	175.0		
364708	403.30	403.70	48.0		
364717	547.00	547.50	90.0		
364719	584.00	584.50	60.0		
364731	794.40	794.80	105.0		
364730	778.80	779.20	115.0		
364733	833.70	834.20	105.0		
364734	847.20	847.60	85.0		
364725	992.70	993.10	90.0		
361501	68.60	69.00	3000.0		
364704	339.80	340.20	45.0		
364705	362.70	363.10	95.0		
364716	532.20	532.70	30.0		

SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm
364720	604.70	605.20	13.0		
364729	761.60	762.00	100.0		

Collars	Project	Mount Charter	HoleID	MAC27
LoggedBy		Total Depth	883.80	Start Date
				End Date
AMG Easting	388380.52	MGA Easting		Hole Size
AMG Northing	5392142.784	MGA Northing		Drill Type
RL	693.60			Drill Rig
Local Easting	2784.09			Drill Contractor
Local Northing	4864.375			
Local RL	693.60			
Comments				

CoreSize		Project Mount Charter			HoleID MAC27		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	MAC27	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-89.9			140.00		UNK
50	-89			130.00		UNK
100	-88.3			115.00		UNK
150	-89			85.00		UNK
200	-89.2			45.00		UNK
250	-88.6			35.00		UNK
300	-88.2			30.00		UNK
350	-88			20.00		UNK
400	-88			20.00		UNK
450	-88			20.00		UNK
500	-88			25.00		UNK
550	-88			20.00		UNK
600	-88			15.00		UNK
650	-87.8			15.00		UNK
700	-87.4			15.00		UNK
750	-87.4			10.00		UNK
800	-87.4			5.00		UNK
850	-87.4			5.00		UNK
883.8	-87.4			5.00		UNK

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MAC27								
SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
364042	735.20	735.50	85.0	PLS	B-bv/av	basalt breccia							9AD2671D
364043	759.80	760.10	165.0	PLS	D-l	dacite lava							9AD2671D
364045	805.00	805.30	60.0	PLS	B-l	basalt lava							9AD2671D
364044	778.70	778.90	75.0	PLS	B-l	basalt lava							9AD2671D
364046	823.20	823.40	70.0	PLS	B-l/bv	basalt breccia							9AD2671D
364048	859.60	859.90	140.0	MXS	D-l/bv	dacite breccia							9AD2671D
364047	842.10	842.30	195.0	MXS	D-l/bv	dacite breccia							9AD2671D
364049	873.00	873.30	185.0	MXS	D-l/bv	dacite breccia							9AD2671D

LithoGeochem Drilling			Project Mount Charter			HoleID		MAC27							
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm
364042	735.20	735.50			0.20	60000.0				4.0				340.0	1.0
364043	759.80	760.10			0.30	72600.0				40.0				360.0	1.5
364045	805.00	805.30			0.10	78100.0				6.0				1000.0	0.5
364044	778.70	778.90			0.20	86000.0				8.0				90.0	1.0
364046	823.20	823.40			0.20	78800.0				6.0				850.0	1.0
364048	859.60	859.90			0.10	50500.0				14.0				285.0	1.0
364047	842.10	842.30			0.20	82300.0				28.0				500.0	3.0
364049	873.00	873.30			0.20	79000.0				18.0				345.0	2.0

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID		MAC27							
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
364042	735.20	735.50		0.3	81100.0			-0.1		70.0		45.0		500.0	1.3
364043	759.80	760.10		0.5	14200.0			16.0		140.0		28.0		70.0	1.0
364045	805.00	805.30		-0.1	65400.0			0.6		55.0		37.0		215.0	1.1
364044	778.70	778.90		2.0	28600.0			0.2		65.0		36.5		295.0	1.3
364046	823.20	823.40		0.1	63200.0			0.4		60.0		34.5		215.0	1.5
364048	859.60	859.90		0.7	3000.0			-0.1		80.0		11.0		19.0	0.6
364047	842.10	842.30		0.6	7200.0			2.6		165.0		11.5		6.0	2.4
364049	873.00	873.30		0.9	7700.0			0.1		150.0		9.0		5.0	1.6

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MAC27									
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
364042	735.20	735.50		65.0		54900.0		12.5	2.0	-0.5	4700.0		37.5	17.0	
364043	759.80	760.10		20.0		67600.0		16.5	4.0	-0.5	24400.0		70.0	16.0	
364045	805.00	805.30		65.0		48300.0		14.5	2.0	-0.5	11700.0		29.0	14.0	
364044	778.70	778.90		90.0		57900.0		16.5	2.0	-0.5	4800.0		35.5	33.0	
364046	823.20	823.40		65.0		49300.0		15.0	2.0	-0.5	10600.0		34.0	14.0	
364048	859.60	859.90		120.0		27500.0		10.5	3.0	-0.5	8400.0		45.5	5.0	
364047	842.10	842.30		6.0		28600.0		19.0	5.0	-0.5	26900.0		90.0	6.0	
364049	873.00	873.30		19.0		33000.0		18.0	5.0	-0.5	21400.0		85.0	5.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MAC27										
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
364042	735.20	735.50	55900.0		1100.0			2.0	11100.0			6.5	205.0		600.0
364043	759.80	760.10	25100.0		3200.0			2.1	17300.0			11.5	60.0		950.0
364045	805.00	805.30	37200.0		2600.0			0.5	15900.0			3.5	115.0		455.0
364044	778.70	778.90	59400.0		1900.0			0.4	26300.0			4.5	125.0		750.0
364046	823.20	823.40	37100.0		2000.0			0.5	15100.0			4.0	110.0		445.0
364048	859.60	859.90	5700.0		315.0			2.9	29800.0			7.0	7.0		255.0
364047	842.10	842.30	8100.0		500.0			13.5	24100.0			10.0	7.0		380.0
364049	873.00	873.30	6100.0		375.0			6.0	30000.0			10.5	4.0		345.0

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID		MAC27							
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
364042	735.20	735.50	30.0		20.0		350.0	-0.5	30.0	-0.5		1.1	320.0		-0.5
364043	759.80	760.10	30.0		75.0		11600.0	4.0	21.0	-0.5		0.7	200.0		1.0
364045	805.00	805.30	210.0		38.5		300.0	1.0	32.0	-0.5		0.8	380.0		-0.5
364044	778.70	778.90	35.0		23.5		1800.0	-0.5	35.0	-0.5		1.2	190.0		-0.5
364046	823.20	823.40	115.0		35.5		750.0	1.0	31.0	-0.5		1.1	365.0		-0.5
364048	859.60	859.90	10.0		26.5		9600.0	-0.5	6.0	-0.5		1.5	85.0		-0.5
364047	842.10	842.30	15.0		130.0		13600.0	1.5	10.0	-0.5		0.7	180.0		0.5
364049	873.00	873.30	15.0		85.0		15800.0	1.0	9.0	-0.5		0.3	265.0		0.5

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MAC27									
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
364042	735.20	735.50	-0.2	8.0	8.0	3400.0			-0.1	2.4	200.0	1.0		16.0	
364043	759.80	760.10	-0.2	21.5	21.5	4000.0			1.6	5.0	165.0	2.0		23.5	
364045	805.00	805.30	-0.2	8.0	8.0	2400.0			0.3	1.9	205.0	1.5		13.5	
364044	778.70	778.90	-0.2	10.0	10.0	2700.0			0.7	4.5	240.0	1.0		21.5	
364046	823.20	823.40	-0.2	9.5	9.5	2400.0			0.3	2.5	220.0	1.0		15.0	
364048	859.60	859.90	-0.2	19.0	19.0	1200.0			0.2	5.0	20.0	2.5		12.0	
364047	842.10	842.30	-0.2	31.5	31.5	1900.0			0.9	11.5	36.0	0.5		27.5	
364049	873.00	873.30	-0.2	26.5	26.5	1800.0			0.7	8.5	26.0	0.5		25.0	

LithoGeochem Drilling (cont.)			Project	Mount Charter		HoleID	MAC27
SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm		
364042	735.20	735.50	80.0				
364043	759.80	760.10	6500.0				
364045	805.00	805.30	305.0				
364044	778.70	778.90	200.0				
364046	823.20	823.40	240.0				
364048	859.60	859.90	27.0				
364047	842.10	842.30	1100.0				
364049	873.00	873.30	60.0				

Collars	Project	Mount Charter	HoleID	MAC32
LoggedBy		Total Depth	278.40	Start Date
				End Date
AMG Easting	389854.98	MGA Easting		Hole Size
AMG Northing	5391555.936	MGA Northing		Drill Type
RL	805.60			Drill Rig
Local Easting	4371.00			Drill Contractor
Local Northing	4876.000			
Local RL	805.60			
Comments				

CoreSize		Project Mount Charter			HoleID MAC32		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	MAC32	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-77.5			232.00		UNK
25	-77			236.50		UNK
50	-76.5			241.50		UNK
75	-76			242.50		UNK
100	-76			243.00		UNK
125	-75.5			245.50		UNK
150	-74			249.50		UNK
175	-73			255.00		UNK
200	-72.5			259.50		UNK
225	-72			262.50		UNK
239	-71.5			263.00		UNK
249	-71.1			259.00		UNK
256	-70.8			260.00		UNK
267	-68.9			259.90		UNK
278	-68.5			262.00		UNK

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MAC32								
SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
302988	58.30	58.50	195.0	MXS	Y-flv/mlv	polymict breccia							3409
361200	130.90	131.40	165.0	MXS	Q/D-I	dacite lava	altn		Q				9AD3201A
361199	125.40	125.80	130.0	MXS	Q/D-I	dacite lava	altn		Q				9AD3201A
361209	138.20	138.40	140.0	MXS	Q/D-I	dacite lava	altn		Q				9AD3201A
361198	115.00	115.50	165.0	MXS	Q/D-I	dacite lava	altn		Q				9AD3201A
361219	226.40	226.80	195.0	MXS	Q/D-I	dacite lava	altn		Q				9AD3201A
361215	207.50	208.00	125.0	MXS	Q/D-I	dacite lava	altn		Q				9AD3201A
361216	221.40	221.80	125.0	MXS	Q/D-I	dacite lava	altn		Q				9AD3201A
361217	232.80	233.20	160.0	MXS	Q/D-I/lv	dacite breccia	altn		Q				9AD3201A
302989	79.90	80.10	180.0	MXS	YD-bv/av	polymict breccia	dacite breccia						3409
361212	172.90	173.50	150.0	MXS	Q/D-I	dacite lava	altn		Q				9AD3201A
361210	152.90	153.40	165.0	MXS	Q/D-I	dacite lava	altn		Q				9AD3201A
361214	196.10	196.50	140.0	MXS	Q/D-I	dacite lava	altn		Q				9AD3201A
361213	182.50	182.90	115.0	MXS	Q/D-I	dacite lava	altn		Q				9AD3201A
361211	166.50	166.90	150.0	MXS	Q/D-I	dacite lava	altn		Q				9AD3201A
361218	254.30	254.70	145.0	MXS	Y-mlv/bv	polymict breccia							9AD3201A
302986	19.60	19.80	130.0	MXS	HA-bv/lv	breccia	altn		HA				3409
302985	7.15	7.35	155.0	MXS	HA-bv/lv	breccia	altn		HA				3409
302990	100.00	100.20	195.0	MXS	D-lv/l	dacite breccia							3409
302987	40.80	41.00	220.0	MXS	D-l/bv	dacite breccia							3409

LithoGeochem Drilling			Project Mount Charter			HoleID		MAC32							
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm
302988	58.30	58.50			0.50	72300.0			65.0				345.0		2.0
361200	130.90	131.40			1.00	72900.0			130.0				110.0		2.0
361199	125.40	125.80			2.50	57700.0			275.0				110.0		1.5
361209	138.20	138.40			9.50	63500.0			300.0				95.0		2.0
361198	115.00	115.50			0.80	68900.0			130.0				130.0		1.5
361219	226.40	226.80			0.40	63800.0			60.0				160.0		2.0
361215	207.50	208.00			2.30	59200.0			305.0				80.0		1.5
361216	221.40	221.80			2.00	60900.0			265.0				90.0		1.5
361217	232.80	233.20			1.00	55600.0			95.0				260.0		1.5
302989	79.90	80.10			0.50	90600.0			38.0				310.0		2.0
361212	172.90	173.50			1.70	68400.0			225.0				125.0		2.0
361210	152.90	153.40			2.70	72100.0			130.0				230.0		2.0
361214	196.10	196.50			1.50	67400.0			150.0				120.0		2.0
361213	182.50	182.90			8.00	54700.0			475.0				90.0		1.5
361211	166.50	166.90			1.40	67700.0			200.0				120.0		2.0
361218	254.30	254.70			2.60	80000.0			120.0				105.0		1.5
302986	19.60	19.80			6.50	61400.0			215.0				145.0		1.5
302985	7.15	7.35			13.00	65800.0			305.0				155.0		1.5
302990	100.00	100.20			0.30	73400.0			80.0				800.0		2.5
302987	40.80	41.00			1.30	66700.0			140.0				225.0		2.0

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID		MAC32							
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
302988	58.30	58.50		0.6	1400.0			-0.1		130.0		14.0		27.0	4.1
361200	130.90	131.40		1.0	3200.0			-0.1		90.0		12.0		7.0	4.4
361199	125.40	125.80		0.8	1900.0			0.2		115.0		8.5		13.0	2.8
361209	138.20	138.40		0.3	2100.0			12.5		100.0		10.5		12.0	2.0
361198	115.00	115.50		0.5	1600.0			-0.1		125.0		12.0		29.0	3.8
361219	226.40	226.80		0.2	1000.0			0.1		135.0		3.6		4.0	3.8
361215	207.50	208.00		0.3	2100.0			0.3		140.0		10.5		15.0	3.5
361216	221.40	221.80		-0.1	2300.0			0.3		90.0		12.5		15.0	3.1
361217	232.80	233.20		0.3	800.0			0.1		95.0		4.0		-2.0	2.9
302989	79.90	80.10		0.4	1900.0			-0.1		140.0		15.0		13.0	4.9
361212	172.90	173.50		1.1	2500.0			-0.1		120.0		13.0		11.0	5.5
361210	152.90	153.40		-0.1	2700.0			0.7		115.0		14.5		6.0	3.6
361214	196.10	196.50		0.2	2500.0			0.2		95.0		11.0		6.0	3.5
361213	182.50	182.90		0.2	2700.0			8.0		44.5		9.5		10.0	2.8
361211	166.50	166.90		0.6	2700.0			-0.1		100.0		12.0		7.0	5.0
361218	254.30	254.70		0.5	2200.0			0.7		100.0		18.5		48.0	3.5
302986	19.60	19.80		1.0	1600.0			0.7		85.0		12.0		8.0	1.9
302985	7.15	7.35		-0.1	1800.0			0.2		110.0		13.5		11.0	2.0
302990	100.00	100.20		0.6	1700.0			-0.1		95.0		6.5		8.0	6.5
302987	40.80	41.00		0.5	340.0			-0.1		100.0		11.5		14.0	4.3

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID		MAC32							
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
302988	58.30	58.50		65.0		36300.0		19.5	4.0	-0.5	32800.0		70.0	17.0	
361200	130.90	131.40		10.0		32200.0		16.5	4.0	-0.5	41500.0		43.5	5.0	
361199	125.40	125.80		21.0		43000.0		14.0	3.0	-0.5	30700.0		60.0	4.0	
361209	138.20	138.40		95.0		37400.0		16.0	3.0	-0.5	35000.0		44.0	3.0	
361198	115.00	115.50		38.0		27100.0		15.5	4.0	-0.5	38900.0		65.0	5.0	
361219	226.40	226.80		19.0		26900.0		16.0	5.0	-0.5	32400.0		70.0	7.0	
361215	207.50	208.00		155.0		53600.0		14.0	3.0	-0.5	32200.0		70.0	10.0	
361216	221.40	221.80		115.0		40300.0		14.0	3.0	-0.5	31900.0		39.5	6.0	
361217	232.80	233.20		16.0		16700.0		13.0	4.0	-0.5	27600.0		50.0	3.0	
302989	79.90	80.10		21.0		37400.0		18.0	4.0	-0.5	33800.0		80.0	11.0	
361212	172.90	173.50		24.0		39800.0		15.5	3.0	-0.5	37500.0		60.0	5.0	
361210	152.90	153.40		60.0		17600.0		17.5	4.0	-0.5	39400.0		60.0	4.0	
361214	196.10	196.50		49.0		32000.0		14.5	3.0	-0.5	34900.0		47.0	8.0	
361213	182.50	182.90		440.0		43700.0		13.0	3.0	-0.5	30000.0		15.5	5.0	
361211	166.50	166.90		19.0		33200.0		16.0	4.0	-0.5	39100.0		50.0	7.0	
361218	254.30	254.70		90.0		31400.0		17.5	4.0	-0.5	38000.0		47.0	3.0	
302986	19.60	19.80		13.0		38900.0		14.0	3.0	-0.5	29300.0		38.0	6.0	
302985	7.15	7.35		75.0		38700.0		15.0	3.0	-0.5	34500.0		55.0	5.0	
302990	100.00	100.20		11.0		17100.0		18.5	4.0	-0.5	37600.0		50.0	6.0	
302987	40.80	41.00		32.0		33200.0		20.0	5.0	-0.5	44500.0		50.0	6.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID		MAC32								
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
302988	58.30	58.50	18300.0		185.0			1.8	430.0			9.0	15.0	800.0	
361200	130.90	131.40	5600.0		35.0			2.2	600.0			7.5	4.0	1100.0	
361199	125.40	125.80	3500.0		25.0			2.6	500.0			5.5	3.0	850.0	
361209	138.20	138.40	3500.0		40.0			3.1	550.0			6.0	4.0	900.0	
361198	115.00	115.50	5300.0		55.0			2.2	800.0			7.0	13.0	600.0	
361219	226.40	226.80	4700.0		60.0			7.0	900.0			7.0	-2.0	315.0	
361215	207.50	208.00	5300.0		65.0			4.4	550.0			5.5	3.0	850.0	
361216	221.40	221.80	5800.0		50.0			2.6	600.0			5.5	6.0	900.0	
361217	232.80	233.20	3200.0		60.0			6.0	650.0			6.5	-2.0	235.0	
302989	79.90	80.10	13800.0		200.0			2.5	430.0			8.5	11.0	800.0	
361212	172.90	173.50	5100.0		40.0			2.8	500.0			7.0	3.0	1000.0	
361210	152.90	153.40	4600.0		50.0			2.5	600.0			7.5	6.0	1100.0	
361214	196.10	196.50	7600.0		160.0			2.7	600.0			6.5	3.0	950.0	
361213	182.50	182.90	4300.0		100.0			6.0	550.0			5.0	4.0	850.0	
361211	166.50	166.90	5900.0		45.0			3.5	600.0			7.0	4.0	1000.0	
361218	254.30	254.70	4500.0		55.0			19.5	850.0			7.0	49.0	800.0	
302986	19.60	19.80	3800.0		50.0			3.1	330.0			5.5	6.0	750.0	
302985	7.15	7.35	4800.0		80.0			2.1	550.0			6.5	6.0	1000.0	
302990	100.00	100.20	6800.0		60.0			1.6	500.0			8.5	9.0	650.0	
302987	40.80	41.00	7200.0		50.0			3.6	480.0			9.5	8.0	600.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID	MAC32									
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm	
302988	58.30	58.50	25.0		95.0		19400.0	14.0	14.0	2.0		2.1	7.0		0.5	
361200	130.90	131.40	10.0		140.0		29900.0	9.0	17.0	-0.5		0.2	10.0		0.5	
361199	125.40	125.80	25.0		100.0		43600.0	13.0	12.0	2.0		1.6	15.0		-0.5	
361209	138.20	138.40	1600.0		110.0		38800.0	55.0	14.0	-0.5		-0.1	65.0		-0.5	
361198	115.00	115.50	20.0		135.0		22900.0	7.5	12.0	1.5		0.8	10.0		0.5	
361219	226.40	226.80	40.0		120.0		22800.0	8.0	5.0	-0.5		-0.1	26.0		0.5	
361215	207.50	208.00	140.0		115.0		51000.0	17.5	13.0	-0.5		-0.1	10.0		-0.5	
361216	221.40	221.80	100.0		115.0		36200.0	22.5	15.0	-0.5		-0.1	70.0		-0.5	
361217	232.80	233.20	40.0		90.0		11300.0	11.0	4.0	-0.5		-0.1	40.0		0.5	
302989	79.90	80.10	50.0		120.0		16800.0	3.5	15.0	10.5		0.8	7.0		0.5	
361212	172.90	173.50	20.0		140.0		36100.0	16.0	15.0	-0.5		0.2	12.0		0.5	
361210	152.90	153.40	285.0		125.0		13900.0	10.5	18.0	-0.5		0.1	12.0		0.5	
361214	196.10	196.50	185.0		125.0		22000.0	13.0	15.0	-0.5		-0.1	20.0		-0.5	
361213	182.50	182.90	1300.0		105.0		43300.0	80.0	13.0	-0.5		-0.1	175.0		-0.5	
361211	166.50	166.90	25.0		140.0		29100.0	10.5	15.0	2.0		0.9	9.0		0.5	
361218	254.30	254.70	75.0		130.0		26700.0	16.0	18.0	-0.5		0.3	19.0		0.5	
302986	19.60	19.80	85.0		95.0		42700.0	60.0	14.0	5.5		1.3	65.0		-0.5	
302985	7.15	7.35	25.0		105.0		42000.0	50.0	16.0	-0.5		-0.1	15.0		-0.5	
302990	100.00	100.20	10.0		135.0		9300.0	5.5	12.0	1.5		4.0	8.0		0.5	
302987	40.80	41.00	35.0		130.0		31700.0	26.0	12.0	12.0		2.0	4.0		0.5	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID		MAC32							
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
302988	58.30	58.50	-0.2	19.5	19.5	2900.0			3.1	5.0	110.0	5.0		20.0	
361200	130.90	131.40	0.4	22.0	22.0	3000.0			2.5	5.5	145.0	13.0		19.0	
361199	125.40	125.80	0.2	18.5	18.5	2100.0			1.8	4.2	100.0	7.0		18.5	
361209	138.20	138.40	-0.2	15.5	15.5	2500.0			8.0	4.3	120.0	14.5		16.5	
361198	115.00	115.50	0.2	21.5	21.5	2100.0			1.9	4.6	80.0	13.0		19.5	
361219	226.40	226.80	-0.2	19.5	19.5	1400.0			1.8	4.9	11.0	5.0		19.0	
361215	207.50	208.00	0.4	18.0	18.0	2200.0			3.1	4.5	115.0	8.5		16.5	
361216	221.40	221.80	-0.2	13.0	13.0	2500.0			5.5	3.9	130.0	6.5		13.0	
361217	232.80	233.20	-0.2	17.5	17.5	1400.0			2.0	4.2	10.0	4.0		15.0	
302989	79.90	80.10	-0.2	21.5	21.5	2800.0			2.5	6.0	110.0	4.0		21.0	
361212	172.90	173.50	0.8	21.0	21.0	2700.0			3.9	4.9	130.0	11.5		18.0	
361210	152.90	153.40	-0.2	19.0	19.0	3000.0			2.0	4.5	165.0	10.5		18.5	
361214	196.10	196.50	-0.2	19.0	19.0	2600.0			3.0	4.7	125.0	10.0		15.5	
361213	182.50	182.90	-0.2	9.0	9.0	2300.0			9.0	3.7	120.0	11.0		15.5	
361211	166.50	166.90	0.2	20.0	20.0	2700.0			3.2	5.0	130.0	9.5		16.5	
361218	254.30	254.70	0.2	13.5	13.5	2700.0			3.0	4.2	135.0	11.0		15.5	
302986	19.60	19.80	0.8	8.0	8.0	2300.0			7.5	4.3	115.0	7.0		16.0	
302985	7.15	7.35	-0.2	13.5	13.5	2800.0			9.5	4.9	135.0	12.0		18.0	
302990	100.00	100.20	-0.2	20.5	20.5	2400.0			2.4	6.0	85.0	11.5		17.0	
302987	40.80	41.00	-0.2	16.5	16.5	3000.0			6.0	6.5	110.0	9.5		16.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID	MAC32
SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm	
302988	58.30	58.50	195.0			
361200	130.90	131.40	33.0			
361199	125.40	125.80	50.0			
361209	138.20	138.40	3700.0			
361198	115.00	115.50	55.0			
361219	226.40	226.80	55.0			
361215	207.50	208.00	145.0			
361216	221.40	221.80	145.0			
361217	232.80	233.20	55.0			
302989	79.90	80.10	175.0			
361212	172.90	173.50	25.0			
361210	152.90	153.40	235.0			
361214	196.10	196.50	125.0			
361213	182.50	182.90	3300.0			
361211	166.50	166.90	27.0			
361218	254.30	254.70	285.0			
302986	19.60	19.80	395.0			
302985	7.15	7.35	135.0			
302990	100.00	100.20	50.0			
302987	40.80	41.00	44.0			

Collars	Project	Mount Charter	HoleID	MAC33
LoggedBy		Total Depth	910.70	Start Date
				End Date
AMG Easting	389123.16	MGA Easting		Hole Size
AMG Northing	5391485.233	MGA Northing		Drill Type
RL	800.70			Drill Rig
Local Easting	3719.69			Drill Contractor
Local Northing	4534.906			
Local RL	800.70			
Comments				

CoreSize		Project Mount Charter			HoleID MAC33		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	MAC33	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-70			66.00		UNK
25	-70			66.00		UNK
50	-70			66.00		UNK
75	-71			66.50		UNK
100	-70			69.25		UNK
125	-69.75			69.50		UNK
150	-69.25			69.50		UNK
175	-69			70.00		UNK
200	-68.5			70.00		UNK
225	-68.25			71.00		UNK
250	-68.25			72.00		UNK
275	-67			72.00		UNK
300	-66.5			70.50		UNK
325	-66.75			69.50		UNK
350	-66.5			70.00		UNK
375	-67			70.50		UNK
400	-67			70.50		UNK
425	-67			70.50		UNK
450	-67			71.00		UNK
475	-67			71.50		UNK
500	-66.5			72.00		UNK
525	-66			72.50		UNK
550	-65.75			73.00		UNK
575	-65.5			73.75		UNK
600	-65			75.75		UNK

Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
625	-65			78.00		UNK
650	-64.5			79.00		UNK
675	-64.5			79.75		UNK
700	-64.25			80.00		UNK
725	-64.25			80.00		UNK
750	-64.25			80.50		UNK
775	-64.25			81.00		UNK
800	-64			82.00		UNK
825	-64			83.00		UNK
850	-64			84.00		UNK
875	-64			85.00		UNK
900	-64			85.00		UNK

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID	MAC33							
SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
360508	344.50	344.90	160.0	PLS	B-lv/bv	basalt breccia				Ma	3.0	SiSeCo	3409
360509	356.50	356.90	155.0	PLS	B-lv/bv	basalt breccia				Ma	3.0	SiSeCo	3409
360510	370.50	370.90	315.0	PLS	B-pl	basalt lava							3409
360524	601.30	601.80	150.0	FPS	A-l	andesite lava				P	4.0	SiHe	3409
360534	780.20	780.70	145.0	FPS	A-l/lv	andesite breccia				P	1.0	SeCl	3409
360533	760.20	760.50	155.0	FPS	A-l/lv	andesite breccia				P	1.0	SeCl	3409
360535	802.20	802.70	145.0	FPS	A-l	andesite lava				P	1.0	Si	3409
360522	389.10	389.40	150.0	MXS	YA-lv	polymict breccia	andesite breccia			L	3.0	Si	3409
360517	498.80	499.20	190.0	FPS	A-l/lv	andesite breccia							3409
360519	539.30	539.90	185.0	FPS	A-l/lv	andesite breccia				P	2.0	Si	3409
360518	525.10	525.40	190.0	FPS	A-l/lv	andesite breccia				P	3.0	Si	3409
360520	560.50	560.90	175.0	FPS	A-l/lv	andesite breccia				P	2.0	Si	3409
360537	839.20	839.80	70.0	ACG	Ss/Sh	sandstone	shale						3409
360511	377.20	377.60	160.0	PLS	B-lv/bv	basalt breccia				Ma	2.0	Si	3409
360521	583.60	584.10	185.0	FPS	A-lv/bv	andesite breccia				P	3.0	Si	3409
360529	699.80	700.40	240.0	FPS	A-lv	andesite breccia				P	1.0	Si	3409
360530	715.30	715.70	195.0	FPS	A-lv	andesite breccia				P	1.0	Si	3409
360528	680.10	680.60	205.0	FPS	A-lv	andesite breccia				P	1.0	Si	3409
360512	401.70	402.10	155.0	FPS	A-l/lv	andesite breccia				P	2.0	SiEp	3409

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
360513	417.10	417.50	155.0	FPS	A-l/lv	andesite breccia				P	2.0	SiEp	3409
360523	392.10	392.30	155.0	FPS	A-l/lv	andesite breccia				P	2.0	SiEp	3409
360536	819.70	820.20	70.0	LBS	av/flv	breccia							3409
360514	439.00	439.40	150.0	FPS	A-l/lv	andesite breccia				Ma	2.0	SiSe	3409
360515	459.50	459.80	150.0	FPS	A-l/lv	andesite breccia				Ma	1.0	SiSe	3409
360516	480.60	480.90	150.0	FPS	A-l/lv	andesite breccia				Ma	1.0	SiSe	3409
360525	620.20	620.60	145.0	FPS	B-l	basalt lava				L	3.0	Ep	3409
360527	659.30	659.80	205.0	FPS	B-l	basalt lava				L	1.0	SiSe	3409
360526	640.30	640.80	130.0	FPS	B-l	basalt lava				L	1.0	SiSe	3409
360531	725.10	725.40	165.0	FPS	A-l	andesite lava				L	1.0	Si	3409
360532	744.60	745.00	165.0	FPS	A-l	andesite lava				L	1.0	Si	3409
360538	859.70	860.30	60.0	ACG	Ss	sandstone							3409

LithoGeochem Drilling			Project Mount Charter			HoleID	MAC33									
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm	
360508	344.50	344.90			0.40	71900.0				12.0			2200.0		3.0	
360509	356.50	356.90			0.20	74300.0				6.0			1500.0		2.5	
360510	370.50	370.90			0.50	133600.0				18.0			2600.0		3.5	
360524	601.30	601.80			0.10	65700.0				6.0			850.0		2.0	
360534	780.20	780.70			-0.10	73000.0				4.0			460.0		1.5	
360533	760.20	760.50			-0.10	76500.0				8.0			850.0		1.5	
360535	802.20	802.70			-0.10	64900.0				-3.0			120.0		2.0	
360522	389.10	389.40			0.90	54500.0				46.0			70.0		1.5	
360517	498.80	499.20			0.10	66500.0				14.0			900.0		2.5	
360519	539.30	539.90			-0.10	74900.0				4.0			950.0		3.0	
360518	525.10	525.40			0.10	108500.0				16.0			1200.0		3.0	
360520	560.50	560.90			-0.10	60000.0				4.0			155.0		1.5	
360537	839.20	839.80			0.10	38600.0				6.0			210.0		1.0	
360511	377.20	377.60			2.10	77500.0				32.0			1500.0		1.5	
360521	583.60	584.10			-0.10	63900.0				6.0			2100.0		2.5	
360529	699.80	700.40			-0.10	88100.0				8.0			3100.0		3.5	
360530	715.30	715.70			0.10	63500.0				4.0			1500.0		2.5	
360528	680.10	680.60			0.10	65200.0				4.0			1800.0		2.0	
360512	401.70	402.10			0.30	75000.0				20.0			2200.0		2.0	
360513	417.10	417.50			-0.10	71000.0				6.0			2000.0		2.0	
360523	392.10	392.30			0.20	72300.0				26.0			360.0		1.5	
360536	819.70	820.20			0.20	61500.0				6.0			255.0		1.0	
360514	439.00	439.40			-0.10	74300.0				6.0			460.0		2.0	
360515	459.50	459.80			-0.10	70100.0				4.0			1700.0		2.0	
360516	480.60	480.90			0.10	71500.0				4.0			800.0		2.0	

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm
360525	620.20	620.60			0.40	63900.0				6.0			800.0		2.0
360527	659.30	659.80			0.30	66200.0				-3.0			1700.0		2.0
360526	640.30	640.80			0.20	76400.0				4.0			600.0		1.5
360531	725.10	725.40			-0.10	68300.0				-3.0			850.0		2.0
360532	744.60	745.00			-0.10	65400.0				-3.0			950.0		1.5
360538	859.70	860.30			0.10	35700.0				4.0			195.0		1.0

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID		MAC33							
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
360508	344.50	344.90		0.2	27900.0			6.5		170.0		20.5		16.0	1.3
360509	356.50	356.90		0.2	34200.0			1.6		175.0		19.5		14.0	1.1
360510	370.50	370.90		0.3	80000.0			0.7		230.0		55.0		185.0	1.6
360524	601.30	601.80		0.1	56900.0			0.1		110.0		29.0		260.0	0.8
360534	780.20	780.70		-0.1	8700.0			-0.1		100.0		11.5		6.0	0.9
360533	760.20	760.50		0.6	7800.0			-0.1		135.0		70.0		18.0	0.9
360535	802.20	802.70		-0.1	21700.0			-0.1		65.0		10.5		9.0	0.1
360522	389.10	389.40		0.2	19900.0			6.5		95.0		14.5		20.0	-0.1
360517	498.80	499.20		0.2	8100.0			1.9		105.0		5.0		9.0	1.3
360519	539.30	539.90		-0.1	15300.0			-0.1		110.0		4.2		8.0	0.9
360518	525.10	525.40		0.2	10400.0			1.9		110.0		5.0		9.0	1.4
360520	560.50	560.90		0.7	16100.0			-0.1		55.0		7.0		10.0	0.2
360537	839.20	839.80		0.1	43500.0			-0.1		43.0		17.0		180.0	2.4
360511	377.20	377.60		0.5	28000.0			1.6		150.0		21.5		14.0	0.3
360521	583.60	584.10		0.1	11800.0			0.2		105.0		6.5		3.0	0.7
360529	699.80	700.40		0.1	10500.0			-0.1		160.0		6.0		4.0	1.2
360530	715.30	715.70		-0.1	21400.0			-0.1		130.0		3.8		8.0	0.8
360528	680.10	680.60		-0.1	6000.0			-0.1		95.0		2.6		10.0	0.9
360512	401.70	402.10		0.1	20900.0			0.6		150.0		16.0		6.0	0.7
360513	417.10	417.50		0.1	17800.0			-0.1		140.0		21.0		12.0	0.9
360523	392.10	392.30		0.1	13600.0			-0.1		145.0		14.0		9.0	0.4
360536	819.70	820.20		0.2	57600.0			0.1		55.0		24.0		100.0	2.9
360514	439.00	439.40		-0.1	4400.0			-0.1		110.0		14.0		4.0	2.3
360515	459.50	459.80		-0.1	17300.0			-0.1		150.0		9.5		7.0	1.0

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
360516	480.60	480.90		-0.1	20400.0			-0.1		155.0		7.0		6.0	1.4
360525	620.20	620.60		0.2	58000.0			-0.1		110.0		31.0		280.0	0.9
360527	659.30	659.80		0.6	7700.0			-0.1		115.0		2.4		4.0	0.6
360526	640.30	640.80		0.4	41500.0			-0.1		95.0		27.0		50.0	1.2
360531	725.10	725.40		-0.1	9000.0			-0.1		105.0		4.4		15.0	0.8
360532	744.60	745.00		-0.1	13700.0			-0.1		90.0		2.0		6.0	1.7
360538	859.70	860.30		-0.1	25100.0			-0.1		40.5		18.0		230.0	2.0

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID		MAC33							
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
360508	344.50	344.90		55.0		55000.0		19.5	4.0	-0.5	27100.0		90.0	14.0	
360509	356.50	356.90		85.0		57300.0		20.0	4.0	-0.5	19000.0		100.0	15.0	
360510	370.50	370.90		95.0		102000.0		32.5	8.0	-0.5	36900.0		125.0	27.0	
360524	601.30	601.80		90.0		48400.0		15.5	4.0	-0.5	14100.0		55.0	11.0	
360534	780.20	780.70		4.0		51200.0		18.0	4.0	-0.5	12900.0		55.0	12.0	
360533	760.20	760.50		-2.0		67200.0		21.0	4.0	-0.5	17500.0		70.0	12.0	
360535	802.20	802.70		-2.0		42200.0		17.5	4.0	-0.5	1800.0		39.5	6.0	
360522	389.10	389.40		37.0		38500.0		19.5	4.0	-0.5	1100.0		60.0	6.0	
360517	498.80	499.20		13.0		31100.0		17.5	5.0	-0.5	31300.0		55.0	5.0	
360519	539.30	539.90		4.0		45800.0		19.5	5.0	-0.5	17600.0		60.0	9.0	
360518	525.10	525.40		10.0		30500.0		18.5	5.0	-0.5	30800.0		60.0	6.0	
360520	560.50	560.90		9.0		22000.0		12.0	5.0	-0.5	3600.0		28.0	5.0	
360537	839.20	839.80		11.0		29700.0		9.5	2.0	-0.5	11400.0		20.0	12.0	
360511	377.20	377.60		16.0		53900.0		20.0	4.0	-0.5	23200.0		80.0	12.0	
360521	583.60	584.10		12.0		36700.0		18.0	5.0	-0.5	23500.0		55.0	8.0	
360529	699.80	700.40		16.0		60800.0		29.5	7.0	-0.5	50300.0		85.0	10.0	
360530	715.30	715.70		-2.0		42600.0		18.5	5.0	-0.5	17800.0		70.0	8.0	
360528	680.10	680.60		3.0		25900.0		18.0	6.0	-0.5	37200.0		55.0	4.0	
360512	401.70	402.10		20.0		49800.0		15.0	4.0	-0.5	30000.0		80.0	14.0	
360513	417.10	417.50		5.0		53300.0		16.0	4.0	-0.5	28200.0		75.0	13.0	
360523	392.10	392.30		16.0		48900.0		17.0	4.0	-0.5	7000.0		80.0	13.0	
360536	819.70	820.20		85.0		50700.0		14.0	2.0	-0.5	15300.0		28.0	21.0	
360514	439.00	439.40		-2.0		53300.0		20.5	4.0	-0.5	24100.0		55.0	19.0	
360515	459.50	459.80		-2.0		50900.0		17.5	4.0	-0.5	24100.0		80.0	12.0	

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
360516	480.60	480.90		-2.0		58400.0		19.5	4.0	-0.5	18700.0		85.0	15.0	
360525	620.20	620.60		42.0		49800.0		16.0	4.0	-0.5	13700.0		60.0	14.0	
360527	659.30	659.80		2.0		17700.0		17.0	6.0	-0.5	41300.0		60.0	-2.0	
360526	640.30	640.80		38.0		66200.0		20.0	3.0	-0.5	8900.0		48.5	12.0	
360531	725.10	725.40		-2.0		29000.0		17.0	5.0	-0.5	22600.0		55.0	7.0	
360532	744.60	745.00		-2.0		26000.0		17.0	5.0	-0.5	32900.0		47.0	3.0	
360538	859.70	860.30		9.0		29500.0		8.5	2.0	-0.5	9100.0		18.5	12.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID		MAC33								
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
360508	344.50	344.90	22000.0		3000.0			0.3	17900.0		12.5	8.0		1300.0	
360509	356.50	356.90	20000.0		2000.0			0.3	20800.0		12.0	7.0		1300.0	
360510	370.50	370.90	61500.0		2500.0			1.7	38100.0		17.5	48.0		1700.0	
360524	601.30	601.80	35900.0		2200.0			0.6	19600.0		11.0	90.0		1000.0	
360534	780.20	780.70	12500.0		1000.0			2.0	29200.0		9.5	3.0		600.0	
360533	760.20	760.50	18300.0		1300.0			1.0	25200.0		10.5	17.0		850.0	
360535	802.20	802.70	8700.0		950.0			1.1	44800.0		9.0	2.0		550.0	
360522	389.10	389.40	8600.0		950.0			9.5	46000.0		9.0	6.0		750.0	
360517	498.80	499.20	5500.0		650.0			4.4	26400.0		13.0	3.0		305.0	
360519	539.30	539.90	11200.0		1000.0			0.8	32800.0		13.0	3.0		465.0	
360518	525.10	525.40	5600.0		700.0			4.7	27200.0		13.0	5.0		330.0	
360520	560.50	560.90	4100.0		500.0			2.8	51200.0		11.5	5.0		420.0	
360537	839.20	839.80	26800.0		900.0			0.7	1900.0		4.0	105.0		415.0	
360511	377.20	377.60	14700.0		2300.0			2.0	24600.0		9.0	3.0		1100.0	
360521	583.60	584.10	5200.0		800.0			3.8	29900.0		12.5	6.0		335.0	
360529	699.80	700.40	10400.0		1300.0			2.4	24400.0		16.0	3.0		390.0	
360530	715.30	715.70	5500.0		1200.0			0.8	29500.0		13.0	-2.0		330.0	
360528	680.10	680.60	2800.0		410.0			4.7	32500.0		13.5	6.0		335.0	
360512	401.70	402.10	14500.0		2000.0			0.8	21000.0		8.5	-2.0		1000.0	
360513	417.10	417.50	13000.0		1400.0			1.5	21300.0		8.5	2.0		1100.0	
360523	392.10	392.30	19700.0		1500.0			8.5	41300.0		8.5	6.0		950.0	
360536	819.70	820.20	36600.0		1100.0			0.6	5000.0		4.0	65.0		500.0	
360514	439.00	439.40	18800.0		1100.0			-0.1	10100.0		7.5	2.0		1100.0	
360515	459.50	459.80	12300.0		1300.0			0.3	24200.0		8.0	-2.0		950.0	

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
360516	480.60	480.90	13400.0		1500.0			0.6	19600.0		8.0	-2.0		1000.0	
360525	620.20	620.60	36900.0		1500.0			0.6	16700.0		11.5	95.0		1000.0	
360527	659.30	659.80	1200.0		255.0			1.8	33000.0		13.5	4.0		325.0	
360526	640.30	640.80	30500.0		2100.0			1.1	26800.0		11.0	17.0		1400.0	
360531	725.10	725.40	6900.0		600.0			2.8	31700.0		11.0	8.0		455.0	
360532	744.60	745.00	3500.0		470.0			0.7	24600.0		11.0	3.0		370.0	
360538	859.70	860.30	29400.0		800.0			0.3	2600.0		4.0	105.0		340.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID	MAC33									
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm	
360508	344.50	344.90	410.0		80.0		2700.0	2.0	16.0	-0.5		1.6	500.0		0.5	
360509	356.50	356.90	10.0		60.0		1700.0	3.0	17.0	-0.5		1.5	600.0		0.5	
360510	370.50	370.90	150.0		125.0		2400.0	1.5	50.0	-0.5		3.1	750.0		1.5	
360524	601.30	601.80	15.0		48.0		1200.0	2.0	24.0	-0.5		1.3	500.0		0.5	
360534	780.20	780.70	-5.0		65.0		1500.0	0.5	15.0	-0.5		2.3	150.0		0.5	
360533	760.20	760.50	-5.0		75.0		5600.0	0.5	18.0	-0.5		3.4	120.0		0.5	
360535	802.20	802.70	-5.0		2.0		1200.0	-0.5	14.0	-0.5		1.8	230.0		0.5	
360522	389.10	389.40	1000.0		0.1		9700.0	3.5	13.0	-0.5		1.7	335.0		0.5	
360517	498.80	499.20	65.0		110.0		3900.0	1.0	9.0	-0.5		0.5	355.0		1.0	
360519	539.30	539.90	-5.0		80.0		400.0	0.5	11.0	-0.5		1.5	225.0		1.0	
360518	525.10	525.40	75.0		115.0		5300.0	1.0	12.0	-0.5		0.9	405.0		1.0	
360520	560.50	560.90	-5.0		11.0		1800.0	-0.5	8.0	-0.5		0.9	155.0		1.0	
360537	839.20	839.80	5.0		48.5		1600.0	-0.5	11.0	-0.5		0.3	95.0		-0.5	
360511	377.20	377.60	4500.0		70.0		4400.0	2.0	19.0	-0.5		1.3	550.0		-0.5	
360521	583.60	584.10	5.0		85.0		1900.0	0.5	9.0	-0.5		1.4	455.0		1.0	
360529	699.80	700.40	-5.0		130.0		300.0	1.5	16.0	-0.5		2.6	320.0		1.0	
360530	715.30	715.70	5.0		65.0		400.0	0.5	10.0	-0.5		3.1	310.0		1.0	
360528	680.10	680.60	-5.0		100.0		100.0	0.5	9.0	-0.5		2.4	150.0		1.0	
360512	401.70	402.10	45.0		95.0		2100.0	1.5	18.0	-0.5		2.9	550.0		-0.5	
360513	417.10	417.50	70.0		90.0		1500.0	1.0	17.0	-0.5		2.3	380.0		-0.5	
360523	392.10	392.30	45.0		20.0		10800.0	1.0	18.0	-0.5		1.3	340.0		-0.5	
360536	819.70	820.20	-5.0		80.0		2400.0	1.0	22.0	-0.5		1.3	105.0		-0.5	
360514	439.00	439.40	10.0		115.0		1900.0	1.0	17.0	-0.5		2.5	55.0		-0.5	
360515	459.50	459.80	5.0		90.0		400.0	-0.5	16.0	-0.5		2.2	180.0		-0.5	

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
360516	480.60	480.90	-5.0		80.0		500.0	1.0	16.0	-0.5		1.0	230.0		1.0
360525	620.20	620.60	15.0		49.0		1100.0	1.5	25.0	-0.5		1.0	495.0		0.5
360527	659.30	659.80	-5.0		115.0		150.0	-0.5	5.0	-0.5		2.2	155.0		1.0
360526	640.30	640.80	5.0		31.5		700.0	2.0	19.0	-0.5		1.3	550.0		0.5
360531	725.10	725.40	-5.0		80.0		300.0	-0.5	9.0	-0.5		4.5	165.0		0.5
360532	744.60	745.00	-5.0		110.0		300.0	0.5	9.0	-0.5		2.4	115.0		1.0
360538	859.70	860.30	-5.0		35.5		950.0	-0.5	11.0	-0.5		-0.1	70.0		-0.5

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID		MAC33							
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
360508	344.50	344.90	-0.2	22.0	22.0	4600.0			0.6	5.5	205.0	2.0		23.5	
360509	356.50	356.90	-0.2	25.5	25.5	4500.0			0.4	5.5	190.0	1.5		24.0	
360510	370.50	370.90	0.4	44.0	44.0	7400.0			0.9	8.5	345.0	2.5		43.5	
360524	601.30	601.80	0.2	15.0	15.0	2800.0			0.3	3.8	145.0	1.5		23.5	
360534	780.20	780.70	-0.2	15.0	15.0	3200.0			0.2	3.6	38.0	1.5		28.5	
360533	760.20	760.50	-0.2	15.5	15.5	4300.0			0.3	4.1	115.0	3.0		25.0	
360535	802.20	802.70	-0.2	12.0	12.0	3000.0			-0.1	2.6	38.0	2.0		27.0	
360522	389.10	389.40	-0.2	17.5	17.5	2600.0			0.4	2.9	115.0	3.0		19.0	
360517	498.80	499.20	-0.2	20.0	20.0	2100.0			0.8	7.0	15.0	2.5		30.0	
360519	539.30	539.90	-0.2	19.0	19.0	2700.0			0.3	4.9	32.0	1.5		34.5	
360518	525.10	525.40	0.2	21.0	21.0	2100.0			0.8	7.5	17.0	2.5		31.0	
360520	560.50	560.90	-0.2	13.5	13.5	2300.0			0.2	3.7	24.0	3.5		19.5	
360537	839.20	839.80	-0.2	6.5	6.5	1700.0			0.2	1.6	55.0	1.0		10.5	
360511	377.20	377.60	0.2	25.0	25.0	3200.0			0.5	7.0	165.0	3.0		24.0	
360521	583.60	584.10	-0.2	19.0	19.0	2300.0			0.5	4.8	19.0	1.0		29.5	
360529	699.80	700.40	-0.2	27.5	27.5	2600.0			0.9	6.5	16.0	1.5		40.0	
360530	715.30	715.70	-0.2	21.0	21.0	2200.0			0.4	4.9	11.0	2.0		33.0	
360528	680.10	680.60	-0.2	19.0	19.0	2200.0			0.6	5.0	22.0	2.5		27.5	
360512	401.70	402.10	0.2	24.0	24.0	3200.0			0.6	6.5	160.0	1.5		22.0	
360513	417.10	417.50	0.2	23.0	23.0	3100.0			0.6	5.5	150.0	2.5		22.0	
360523	392.10	392.30	-0.2	22.5	22.5	3100.0			0.2	10.0	145.0	1.5		23.0	
360536	819.70	820.20	-0.2	6.5	6.5	2800.0			0.4	1.7	170.0	0.5		17.0	
360514	439.00	439.40	-0.2	19.5	19.5	2800.0			0.5	5.5	170.0	4.5		14.5	
360515	459.50	459.80	-0.2	23.0	23.0	2800.0			0.5	5.0	140.0	1.5		21.5	

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
360516	480.60	480.90	-0.2	24.5	24.5	2900.0			0.4	6.0	135.0	2.0		22.5	
360525	620.20	620.60	-0.2	15.5	15.5	2900.0			0.3	3.8	140.0	1.5		23.5	
360527	659.30	659.80	-0.2	21.0	21.0	2100.0			0.8	5.0	17.0	1.0		27.5	
360526	640.30	640.80	-0.2	12.5	12.5	5800.0			0.3	3.4	265.0	2.0		26.5	
360531	725.10	725.40	-0.2	17.5	17.5	2400.0			0.4	4.2	32.0	2.0		26.0	
360532	744.60	745.00	-0.2	17.0	17.0	2200.0			0.4	3.7	26.0	1.0		25.0	
360538	859.70	860.30	-0.2	5.5	5.5	1600.0			0.2	1.4	55.0	0.5		8.0	

LithoGeochem Drilling (cont.)			Project	Mount Charter		HoleID	MAC33
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SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm
360508	344.50	344.90	2100.0		
360509	356.50	356.90	650.0		
360510	370.50	370.90	295.0		
360524	601.30	601.80	120.0		
360534	780.20	780.70	55.0		
360533	760.20	760.50	75.0		
360535	802.20	802.70	46.0		
360522	389.10	389.40	1700.0		
360517	498.80	499.20	650.0		
360519	539.30	539.90	60.0		
360518	525.10	525.40	600.0		
360520	560.50	560.90	30.0		
360537	839.20	839.80	44.0		
360511	377.20	377.60	495.0		
360521	583.60	584.10	110.0		
360529	699.80	700.40	75.0		
360530	715.30	715.70	50.0		
360528	680.10	680.60	38.0		
360512	401.70	402.10	210.0		
360513	417.10	417.50	80.0		
360523	392.10	392.30	175.0		
360536	819.70	820.20	90.0		
360514	439.00	439.40	90.0		
360515	459.50	459.80	55.0		

SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm
360516	480.60	480.90	70.0		
360525	620.20	620.60	80.0		
360527	659.30	659.80	13.0		
360526	640.30	640.80	95.0		
360531	725.10	725.40	36.0		
360532	744.60	745.00	27.0		
360538	859.70	860.30	44.0		

Collars	Project	Mount Charter	HoleID	MAC36
LoggedBy		Total Depth	814.40	Start Date
				End Date
AMG Easting	390057.79	MGA Easting		Hole Size
AMG Northing	5391042.137	MGA Northing		Drill Type
RL	692.88			Drill Rig
Local Easting	4752.38			Drill Contractor
Local Northing	4476.406			
Local RL	692.88			
Comments				

CoreSize		Project Mount Charter			HoleID MAC36		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	MAC36	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-72.75			269.20		UNK
25	-72.5			269.00		UNK
50	-70			268.80		UNK
75	-67.75			268.70		UNK
100	-67.25			269.10		UNK
125	-66.75			269.40		UNK
150	-66			269.30		UNK
175	-65.25			269.60		UNK
200	-65			269.20		UNK
225	-65			269.00		UNK
250	-64.25			269.30		UNK
275	-64			269.30		UNK
300	-64			268.90		UNK
325	-63.5			268.90		UNK
350	-63			269.40		UNK
375	-62.5			270.00		UNK
400	-62.25			270.50		UNK
425	-62			270.20		UNK
450	-61.75			269.90		UNK
475	-61.25			270.40		UNK
500	-61			271.30		UNK
525	-60.75			272.10		UNK
550	-60.5			272.90		UNK
575	-60			273.70		UNK
600	-59.75			274.20		UNK

Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
625	-59.5			274.60		UNK
650	-59.25			275.40		UNK
675	-59			276.00		UNK
700	-59			276.70		UNK
725	-59			277.30		UNK
750	-58.5			277.70		UNK
775	-58			278.10		UNK
800	-57.75			278.50		UNK
814.4	-57.5			278.60		UNK

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID	MAC36							
SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
361320	49.90	50.40	205.0	MXS	D-l/bv	dacite breccia				P	1.0	SeCl	9AD3201B
361322	78.20	78.60	170.0	MXS	D-lv/bv	dacite breccia				P	1.0	SeCl	9AD3201B
361333	298.40	298.90	150.0	FPS	A-lv	andesite breccia				Ma/F	2	SiSe/SeC	9AD3201B
361346	551.00	551.50	140.0	FPS	A-l/lv	andesite breccia				P	1.0	SiSeCl	9AD3201B
361345	537.00	537.50	145.0	FPS	A-l/lv	andesite breccia				P	1.0	SiSeCl	9AD3201B
361353	661.50	662.00	150.0	FPS	A-l	andesite lava				P	1.0	SiSe	9AD3201B
361325	133.40	133.70	170.0	MXS	D-l/lv	dacite breccia				P	2.0	SiSe	9AD3201B
361329	193.90	194.30	180.0	FPS	A-l	andesite lava				P	1.0	SeClSi	9AD3201B
361331	224.60	225.00	180.0	FPS	A-l	andesite lava				P	2.0	SeClSi	9AD3201B
361330	208.80	209.20	185.0	FPS	A-l	andesite lava				P	2.0	SeClSi	9AD3201B
361339	402.80	403.30	150.0	FPS	A-l	andesite lava				L	2.0	Ep	9AD3201B
361338	389.40	390.40	155.0	FPS	A-l	andesite lava				P	1.0	SiSeCl	9AD3201B
361359	784.00	784.40	195.0	ACG	YA-flv/clv	polymict breccia	andesite breccia			PVn	2.0	SiSePy	9AD3201B
361318	21.30	21.70	195.0	MXS	D-l	dacite lava				Ma/F	3	SiSe/Cl	9AD3201B
361319	35.90	36.40	210.0	MXS	D-l	dacite lava				Ma/F	3	SiSe/Cl	9AD3201B
361324	114.40	114.80	160.0	MXS	A-l	andesite lava				P	1.0	SiCl	9AD3201B
361332	282.60	283.10	160.0	FPS	A-l	andesite lava				P	1.0	SiSeCl	9AD3201B
364052	280.65	280.70	175.0	FPS	A-l	andesite lava				P	1.0	SiSeCl	9AD2671D
361342	487.30	487.70	160.0	FPS	B-l/lv	basalt breccia				P	1.0	SiSeCl	9AD3201B
361343	506.50	506.90	175.0	FPS	A-l	andesite lava				L	1.0	SiSeCl	9AD3201B
361352	642.00	642.50	150.0	FPS	A-lv/bv	andesite breccia				Fr	1.0	SiSe	9AD3201B
361357	747.90	748.40	135.0	ACG	A-lv/bv	andesite breccia				Ma/F	2	SiSe/SeC	9AD3201B

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
361336	349.10	349.50	170.0	FPS	A-l/lv	andesite breccia				L	2.0	Ep	9AD3201B
364053	439.50	439.70	150.0	FPS	A-l	andesite lava				P	1.0	SiSeCl	9AD2671D
361361	806.70	807.20	75.0	ACG	Sh/Ss	shale	sandstone						9AD3201B
364055	480.10	480.30	140.0	FPS	B-l/lv	basalt breccia				P	1.0	SiSeCl	9AD2671D
361344	521.10	521.60	145.0	FPS	A-l/lv	andesite breccia				L	3.0	Ep	9AD3201B
361348	586.80	587.20	160.0	FPS	A-l/lv	andesite breccia				P	2.0	SeCl	9AD3201B
361358	766.40	766.80	120.0	ACG	av/flv	breccia				L	2.0	SiSePy	9AD3201B
361350	623.30	623.70	165.0	FPS	A-l/lv	andesite breccia				P	1.0	SiSeCl	9AD3201B
361351	623.30	623.70	155.0	FPS	A-l/lv	andesite breccia				P	1.0	SiSeCl	9AD3201B
361327	164.80	165.20	180.0	FPS	A-l/lv	andesite breccia				Ma/F	2	SiSe/Cl	9AD3201B
361328	178.00	178.40	165.0	FPS	A-l/lv	andesite breccia				P	1.0	SeClSi	9AD3201B
361335	332.90	333.30	155.0	FPS	A-lv	andesite breccia				P	1.0	SiSeCl	9AD3201B
361360	793.80	794.20	75.0	ACG	av/Sh	ash vclastic	shale			P	1.0	SeClCO	9AD3201B
361321	59.80	60.10	205.0	MXS	YD-lv/bv	polymict breccia	dacite breccia			P	1.0	SeCl	9AD3201B
364051	258.20	258.30	175.0	FPS	A-l	andesite lava				P	2.0	SiSe	9AD2671D
361337	377.90	378.40	140.0	FPS	A-lv	andesite breccia				P	1.0	SiSeCl	9AD3201B
361340	417.90	418.30	130.0	FPS	A-lv/l	andesite breccia				P	3.0	SiSe	9AD3201B
364054	461.40	461.60	70.0	FPS	B-l	basalt lava				P	1.0	SeCl	9AD2671D
361341	470.80	471.20	150.0	FPS	av/lv	breccia				L	2.0	Ep	9AD3201B
361317	8.10	8.50	190.0	MXS	D-l	dacite lava							9AD3201B

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
361323	95.20	95.60	175.0	MXS	A-lv	andesite breccia				P	1.0	SeCl	9AD3201B
361326	145.60	145.90	175.0	FPS	A-l	andesite lava				P	1.0	SeCl	9AD3201B
364050	240.30	240.50	155.0	FPS	A-l/lv	andesite breccia				P	1.0	SiSeCl	9AD2671D
361334	312.90	313.30	175.0	FPS	A-lv	andesite breccia							9AD3201B
361349	603.20	603.70	145.0	FPS	A-l/lv	andesite breccia				P	1.0	SiSeCl	9AD3201B
361347	570.80	571.30	155.0	FPS	A-lv	andesite breccia				P	2.0	SeCl	9AD3201B
361355	715.90	716.40	155.0	FPS	A-lv	andesite breccia				Ma/F	2	SiSe/SeC	9AD3201B
361362	812.50	812.90	80.0	ACG	Sh/Ss	shale	sandstone						9AD3201B
361354	697.10	697.60	155.0	FPS	A-l	andesite lava				P	1.0	SiSeCl	9AD3201B
361356	738.20	738.60	160.0	FPS	HA/A-l	andesite lava	altn		HA	L	3.0	SiSePy	9AD3201B

LithoGeochem Drilling			Project Mount Charter			HoleID	MAC36									
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm	
361320	49.90	50.40			0.10	66200.0				18.0			2600.0		1.5	
361322	78.20	78.60			0.80	63700.0				44.0			220.0		1.5	
361333	298.40	298.90			0.70	69000.0				20.0			900.0		1.5	
361346	551.00	551.50			-0.10	67400.0				6.0			800.0		1.5	
361345	537.00	537.50			0.10	67200.0				16.0			2200.0		1.5	
361353	661.50	662.00			-0.10	71700.0				4.0			1400.0		2.0	
361325	133.40	133.70			0.20	58200.0				90.0			1900.0		1.5	
361329	193.90	194.30			0.10	68300.0				4.0			900.0		1.5	
361331	224.60	225.00			-0.10	70400.0				-3.0			1200.0		2.0	
361330	208.80	209.20			-0.10	67100.0				4.0			850.0		2.5	
361339	402.80	403.30			-0.10	70000.0				8.0			2300.0		2.0	
361338	389.40	390.40			-0.10	67300.0				-3.0			2900.0		1.5	
361359	784.00	784.40			0.30	102800.0				12.0			245.0		2.0	
361318	21.30	21.70			0.20	69200.0				14.0			1600.0		2.0	
361319	35.90	36.40			0.20	69800.0				16.0			1300.0		2.0	
361324	114.40	114.80			0.30	62500.0				14.0			1100.0		1.5	
361332	282.60	283.10			-0.10	65000.0				6.0			1800.0		2.0	
364052	280.65	280.70			-0.10	81100.0				8.0			1400.0		2.0	
361342	487.30	487.70			-0.10	70700.0				8.0			850.0		1.5	
361343	506.50	506.90			-0.10	75300.0				-3.0			430.0		1.5	
361352	642.00	642.50			0.10	73100.0				14.0			450.0		2.5	
361357	747.90	748.40			0.10	72300.0				8.0			355.0		1.5	
361336	349.10	349.50			0.10	73100.0				10.0			2400.0		2.0	
364053	439.50	439.70			-0.10	71500.0				6.0			3600.0		2.0	
361361	806.70	807.20			0.20	52500.0				38.0			185.0		1.5	

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm
364055	480.10	480.30			0.20	70300.0				10.0			1900.0		2.5
361344	521.10	521.60			-0.10	70300.0				6.0			950.0		1.5
361348	586.80	587.20			-0.10	72000.0				6.0			700.0		2.0
361358	766.40	766.80			0.10	69900.0				8.0			335.0		1.5
361350	623.30	623.70			0.20	68600.0				14.0			280.0		1.5
361351	623.30	623.70			0.20	71300.0				12.0			1500.0		2.0
361327	164.80	165.20			0.10	65300.0				-3.0			800.0		1.5
361328	178.00	178.40			-0.10	64000.0				4.0			850.0		1.5
361335	332.90	333.30			-0.10	68000.0				4.0			1300.0		1.5
361360	793.80	794.20			0.20	66800.0				8.0			80.0		1.0
361321	59.80	60.10			0.20	69600.0				8.0			1300.0		2.0
364051	258.20	258.30			-0.10	77300.0				6.0			1500.0		2.5
361337	377.90	378.40			0.30	64000.0				16.0			2500.0		1.5
361340	417.90	418.30			-0.10	65600.0				4.0			750.0		1.5
364054	461.40	461.60			-0.10	79800.0				8.0			1400.0		1.0
361341	470.80	471.20			-0.10	66300.0				6.0			2700.0		1.5
361317	8.10	8.50			0.20	78800.0				8.0			2800.0		2.0
361323	95.20	95.60			0.30	61800.0				12.0			1500.0		1.5
361326	145.60	145.90			0.30	64100.0				70.0			2100.0		1.5
364050	240.30	240.50			-0.10	69700.0				24.0			1300.0		2.0
361334	312.90	313.30			-0.10	65300.0				-3.0			1700.0		2.0
361349	603.20	603.70			-0.10	69800.0				4.0			470.0		1.5
361347	570.80	571.30			-0.10	71200.0				6.0			315.0		1.0
361355	715.90	716.40			-0.10	80900.0				8.0			1000.0		2.5
361362	812.50	812.90			0.20	49800.0				40.0			150.0		1.5
361354	697.10	697.60			-0.10	76800.0				4.0			850.0		2.0

Lithochem Summary Report**Project** Mount Charter

SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm
361356	738.20	738.60			0.20	72800.0				6.0			325.0		2.0

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID		MAC36							
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
361320	49.90	50.40		0.1	200.0			0.2		105.0		4.2		5.0	4.8
361322	78.20	78.60		0.1	10700.0			0.4		80.0		13.0		8.0	4.5
361333	298.40	298.90		0.1	36900.0			-0.1		85.0		19.5		75.0	1.2
361346	551.00	551.50		0.1	21500.0			4.6		85.0		15.0		75.0	0.7
361345	537.00	537.50		0.2	32400.0			1.4		85.0		16.5		85.0	1.0
361353	661.50	662.00		-0.1	26500.0			0.1		85.0		8.0		14.0	0.9
361325	133.40	133.70		0.1	2000.0			0.1		95.0		3.2		-2.0	2.6
361329	193.90	194.30		0.8	12800.0			0.2		80.0		9.5		7.0	3.1
361331	224.60	225.00		-0.1	19600.0			-0.1		90.0		10.5		5.0	3.9
361330	208.80	209.20		0.1	16200.0			-0.1		90.0		11.5		6.0	3.4
361339	402.80	403.30		-0.1	19500.0			-0.1		85.0		24.5		85.0	0.8
361338	389.40	390.40		-0.1	9700.0			-0.1		48.0		18.5		80.0	0.7
361359	784.00	784.40		0.2	19100.0			0.3		60.0		13.0		16.0	1.4
361318	21.30	21.70		0.2	420.0			0.2		105.0		11.5		36.0	3.6
361319	35.90	36.40		0.2	275.0			0.1		85.0		8.5		26.0	4.6
361324	114.40	114.80		0.2	27300.0			-0.1		80.0		10.5		8.0	3.1
361332	282.60	283.10		0.2	14400.0			-0.1		75.0		12.5		14.0	1.0
364052	280.65	280.70		0.1	35800.0			-0.1		100.0		13.0		28.0	0.8
361342	487.30	487.70		0.2	30300.0			0.1		80.0		14.5		75.0	1.9
361343	506.50	506.90		0.1	31900.0			-0.1		95.0		15.0		85.0	1.7
361352	642.00	642.50		0.2	25700.0			0.2		75.0		13.0		5.0	0.3
361357	747.90	748.40		-0.1	48100.0			-0.1		70.0		18.5		46.0	0.6
361336	349.10	349.50		0.3	34900.0			0.2		100.0		15.5		105.0	1.0
364053	439.50	439.70		0.7	10700.0			-0.1		95.0		19.0		95.0	1.7

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
361361	806.70	807.20		0.3	14100.0			0.2		50.0		10.5		75.0	1.9
364055	480.10	480.30		0.3	23400.0			0.5		100.0		20.5		80.0	1.9
361344	521.10	521.60		0.1	45900.0			-0.1		90.0		13.5		75.0	0.4
361348	586.80	587.20		0.2	4500.0			-0.1		110.0		15.5		90.0	2.3
361358	766.40	766.80		-0.1	34100.0			-0.1		55.0		25.0		80.0	0.6
361350	623.30	623.70		1.2	4700.0			-0.1		85.0		19.0		90.0	2.0
361351	623.30	623.70		0.6	23400.0			0.9		70.0		10.5		8.0	0.7
361327	164.80	165.20		-0.1	22700.0			-0.1		75.0		8.0		7.0	3.5
361328	178.00	178.40		0.1	30900.0			-0.1		80.0		9.0		8.0	4.8
361335	332.90	333.30		0.1	47500.0			0.2		90.0		17.0		100.0	1.1
361360	793.80	794.20		-0.1	43700.0			-0.1		36.0		31.5		150.0	0.8
361321	59.80	60.10		0.3	1600.0			0.4		105.0		13.5		19.0	4.9
364051	258.20	258.30		0.1	11000.0			-0.1		95.0		12.5		9.0	1.3
361337	377.90	378.40		0.6	22600.0			1.2		80.0		20.5		70.0	1.2
361340	417.90	418.30		-0.1	50900.0			-0.1		49.0		10.0		55.0	3.2
364054	461.40	461.60		-0.1	52100.0			-0.1		85.0		32.5		90.0	1.3
361341	470.80	471.20		0.1	28700.0			1.4		85.0		16.0		70.0	1.3
361317	8.10	8.50		0.5	900.0			0.2		175.0		18.0		4.0	2.5
361323	95.20	95.60		0.2	1300.0			1.0		90.0		5.5		10.0	2.8
361326	145.60	145.90		-0.1	6400.0			-0.1		80.0		7.5		10.0	3.1
364050	240.30	240.50		0.2	4800.0			-0.1		95.0		9.0		8.0	3.9
361334	312.90	313.30		0.1	13800.0			-0.1		80.0		10.0		10.0	2.6
361349	603.20	603.70		-0.1	32500.0			-0.1		75.0		14.5		85.0	1.5
361347	570.80	571.30		-0.1	22000.0			-0.1		85.0		15.5		90.0	1.9
361355	715.90	716.40		0.1	23100.0			-0.1		70.0		9.0		6.0	0.5
361362	812.50	812.90		0.3	13700.0			0.3		55.0		12.0		90.0	2.0

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
361354	697.10	697.60		-0.1	28100.0			-0.1		75.0		8.0		12.0	0.5
361356	738.20	738.60		0.2	15500.0			0.4		55.0		9.5		16.0	0.4

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MAC36									
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
361320	49.90	50.40		7.0		22100.0		17.5	5.0	-0.5	44400.0		60.0	5.0	
361322	78.20	78.60		31.0		41800.0		17.5	5.0	-0.5	34400.0		43.0	9.0	
361333	298.40	298.90		65.0		47400.0		18.5	4.0	-0.5	18500.0		48.5	13.0	
361346	551.00	551.50		24.0		45500.0		14.5	4.0	-0.5	8600.0		47.5	10.0	
361345	537.00	537.50		40.0		45500.0		15.5	4.0	-0.5	27500.0		48.0	8.0	
361353	661.50	662.00		-2.0		50900.0		20.0	4.0	-0.5	20600.0		41.5	12.0	
361325	133.40	133.70		6.0		20900.0		16.5	5.0	-0.5	43600.0		55.0	5.0	
361329	193.90	194.30		13.0		42600.0		17.5	5.0	-0.5	28300.0		44.0	7.0	
361331	224.60	225.00		9.0		42100.0		18.5	5.0	-0.5	34000.0		48.5	11.0	
361330	208.80	209.20		26.0		42400.0		19.0	5.0	-0.5	31800.0		49.0	12.0	
361339	402.80	403.30		165.0		58300.0		17.0	4.0	-0.5	13600.0		46.5	14.0	
361338	389.40	390.40		-2.0		62900.0		19.0	4.0	-0.5	19200.0		25.0	17.0	
361359	784.00	784.40		27.0		54200.0		22.0	5.0	-0.5	22400.0		27.0	11.0	
361318	21.30	21.70		18.0		37900.0		19.0	5.0	-0.5	35500.0		55.0	11.0	
361319	35.90	36.40		7.0		38400.0		21.0	5.0	-0.5	34800.0		46.5	11.0	
361324	114.40	114.80		10.0		30200.0		16.0	4.0	-0.5	33100.0		44.0	6.0	
361332	282.60	283.10		8.0		40600.0		17.5	4.0	-0.5	29800.0		39.0	9.0	
364052	280.65	280.70		30.0		48100.0		22.0	5.0	-0.5	19300.0		55.0	13.0	
361342	487.30	487.70		7.0		50300.0		17.5	4.0	-0.5	15800.0		45.0	14.0	
361343	506.50	506.90		80.0		59600.0		17.5	5.0	-0.5	16800.0		55.0	16.0	
361352	642.00	642.50		5.0		40000.0		18.5	4.0	-0.5	4900.0		36.0	9.0	
361357	747.90	748.40		48.0		44600.0		19.0	4.0	-0.5	5800.0		36.5	16.0	
361336	349.10	349.50		44.0		59100.0		19.0	5.0	-0.5	20400.0		55.0	11.0	
364053	439.50	439.70		-2.0		56300.0		16.5	4.0	-0.5	23100.0		47.5	16.0	

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
361361	806.70	807.20		26.0		36700.0		12.0	3.0	-0.5	17000.0		28.5	7.0	
364055	480.10	480.30		6.0		47600.0		16.5	4.0	-0.5	19300.0		49.5	13.0	
361344	521.10	521.60		20.0		48100.0		20.5	4.0	-0.5	6300.0		48.5	9.0	
361348	586.80	587.20		-2.0		56600.0		19.0	5.0	-0.5	19700.0		65.0	18.0	
361358	766.40	766.80		40.0		50900.0		18.0	3.0	-0.5	4800.0		29.5	13.0	
361350	623.30	623.70		-2.0		61900.0		18.0	4.0	-0.5	14200.0		42.5	19.0	
361351	623.30	623.70		10.0		41200.0		19.5	4.0	-0.5	25400.0		35.0	7.0	
361327	164.80	165.20		15.0		41100.0		18.5	4.0	-0.5	27600.0		41.0	9.0	
361328	178.00	178.40		25.0		37200.0		16.0	4.0	-0.5	29600.0		45.0	8.0	
361335	332.90	333.30		26.0		46700.0		18.0	4.0	-0.5	17100.0		49.5	11.0	
361360	793.80	794.20		80.0		43200.0		14.5	2.0	-0.5	550.0		18.5	15.0	
361321	59.80	60.10		13.0		41400.0		19.0	5.0	-0.5	32900.0		55.0	9.0	
364051	258.20	258.30		3.0		44100.0		16.0	5.0	-0.5	21100.0		49.5	12.0	
361337	377.90	378.40		55.0		51800.0		16.0	4.0	-0.5	17500.0		45.0	15.0	
361340	417.90	418.30		2.0		31600.0		15.0	3.0	-0.5	18100.0		27.0	13.0	
364054	461.40	461.60		38.0		55400.0		16.0	2.0	-0.5	21200.0		46.0	15.0	
361341	470.80	471.20		38.0		43700.0		17.5	4.0	-0.5	22900.0		44.0	11.0	
361317	8.10	8.50		55.0		46600.0		20.5	5.0	-0.5	36100.0		125.0	10.0	
361323	95.20	95.60		34.0		25100.0		15.0	5.0	-0.5	29200.0		49.0	7.0	
361326	145.60	145.90		18.0		23100.0		17.5	4.0	-0.5	58800.0		45.5	5.0	
364050	240.30	240.50		5.0		38300.0		16.5	4.0	-0.5	39100.0		48.0	12.0	
361334	312.90	313.30		34.0		37100.0		18.0	4.0	-0.5	35600.0		44.5	8.0	
361349	603.20	603.70		-2.0		60800.0		17.0	4.0	-0.5	14700.0		39.5	11.0	
361347	570.80	571.30		13.0		62300.0		17.5	4.0	-0.5	14100.0		46.5	17.0	
361355	715.90	716.40		-2.0		48300.0		19.5	4.0	-0.5	8800.0		33.5	11.0	
361362	812.50	812.90		35.0		36200.0		12.0	3.0	-0.5	19500.0		28.0	6.0	

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
361354	697.10	697.60		-2.0		39900.0		19.5	4.0	-0.5	20700.0		34.5	9.0	
361356	738.20	738.60		18.0		32100.0		18.0	4.0	-0.5	17400.0		28.0	4.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID		MAC36								
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
361320	49.90	50.40	4400.0		220.0			1.5	6500.0		12.0	5.0		75.0	
361322	78.20	78.60	10500.0		490.0			5.0	10000.0		9.5	10.0		550.0	
361333	298.40	298.90	17500.0		1300.0			3.0	22400.0		9.0	38.0		650.0	
361346	551.00	551.50	16500.0		1400.0			1.1	32500.0		8.5	34.0		600.0	
361345	537.00	537.50	16100.0		1600.0			1.9	12200.0		9.0	35.0		750.0	
361353	661.50	662.00	12100.0		1300.0			1.8	15000.0		9.5	7.0		650.0	
361325	133.40	133.70	3600.0		200.0			0.9	2500.0		10.0	3.0		265.0	
361329	193.90	194.30	6800.0		650.0			0.7	17800.0		10.0	6.0		600.0	
361331	224.60	225.00	17400.0		850.0			0.2	14800.0		10.0	8.0		550.0	
361330	208.80	209.20	16600.0		600.0			0.8	11500.0		10.0	8.0		600.0	
361339	402.80	403.30	18800.0		1600.0			1.0	24300.0		8.5	36.0		650.0	
361338	389.40	390.40	20900.0		1600.0			0.8	22900.0		9.0	35.0		650.0	
361359	784.00	784.40	13400.0		750.0			1.5	21700.0		14.5	8.0		600.0	
361318	21.30	21.70	12100.0		445.0			1.7	6000.0		10.5	17.0		170.0	
361319	35.90	36.40	9800.0		465.0			1.2	3700.0		11.0	12.0		120.0	
361324	114.40	114.80	6600.0		900.0			1.2	8300.0		9.0	7.0		455.0	
361332	282.60	283.10	14300.0		950.0			0.7	20700.0		9.0	9.0		500.0	
364052	280.65	280.70	18600.0		1100.0			0.3	22700.0		11.5	9.0		650.0	
361342	487.30	487.70	18100.0		1400.0			1.7	21700.0		9.5	33.0		700.0	
361343	506.50	506.90	26900.0		1400.0			1.1	19300.0		10.0	37.0		750.0	
361352	642.00	642.50	8600.0		950.0			1.6	28300.0		10.0	4.0		600.0	
361357	747.90	748.40	22700.0		650.0			0.3	21100.0		8.5	18.0		600.0	
361336	349.10	349.50	18200.0		1700.0			1.7	16800.0		10.0	34.0		700.0	
364053	439.50	439.70	21500.0		2000.0			1.9	16400.0		9.5	45.0		750.0	

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
361361	806.70	807.20	11900.0		265.0			8.0	4700.0		5.5	48.0		265.0	
364055	480.10	480.30	16600.0		1500.0			1.5	16200.0		9.5	35.0		700.0	
361344	521.10	521.60	12600.0		1300.0			1.3	26600.0		9.0	28.0		650.0	
361348	586.80	587.20	30200.0		900.0			1.5	12800.0		9.5	33.0		700.0	
361358	766.40	766.80	30100.0		900.0			0.2	34500.0		7.0	30.0		455.0	
361350	623.30	623.70	33900.0		1100.0			1.0	12900.0		9.5	37.0		600.0	
361351	623.30	623.70	10100.0		1100.0			0.7	20800.0		10.0	9.0		650.0	
361327	164.80	165.20	10600.0		700.0			1.2	14900.0		10.0	7.0		550.0	
361328	178.00	178.40	10300.0		950.0			2.7	14900.0		9.0	7.0		500.0	
361335	332.90	333.30	19000.0		1800.0			1.6	13700.0		9.5	37.0		600.0	
361360	793.80	794.20	32400.0		850.0			1.0	34100.0		3.5	60.0		420.0	
361321	59.80	60.10	10200.0		850.0			1.8	11000.0		11.5	9.0		425.0	
364051	258.20	258.30	17900.0		1000.0			1.3	27600.0		11.5	3.0		650.0	
361337	377.90	378.40	17200.0		1500.0			2.4	18900.0		8.5	39.0		650.0	
361340	417.90	418.30	11500.0		1600.0			0.3	21600.0		7.0	26.0		600.0	
364054	461.40	461.60	37400.0		1800.0			0.4	9200.0		4.0	60.0		800.0	
361341	470.80	471.20	17300.0		2000.0			0.8	16800.0		8.5	36.0		650.0	
361317	8.10	8.50	10200.0		400.0			0.3	7200.0		8.5	10.0		205.0	
361323	95.20	95.60	6600.0		355.0			2.5	16600.0		9.5	6.0		335.0	
361326	145.60	145.90	5200.0		255.0			2.8	4000.0		9.5	7.0		550.0	
364050	240.30	240.50	14500.0		650.0			3.8	3700.0		10.0	3.0		600.0	
361334	312.90	313.30	9300.0		850.0			0.9	18900.0		10.0	8.0		550.0	
361349	603.20	603.70	17700.0		1800.0			1.1	21300.0		8.5	31.0		750.0	
361347	570.80	571.30	21900.0		1200.0			1.0	18900.0		8.5	35.0		650.0	
361355	715.90	716.40	8600.0		1100.0			1.5	26900.0		9.5	4.0		500.0	
361362	812.50	812.90	10300.0		235.0			8.5	5100.0		5.5	55.0		310.0	

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
361354	697.10	697.60	8500.0		800.0			1.4	27800.0		10.0	6.0		750.0	
361356	738.20	738.60	2700.0		550.0			2.1	33400.0		9.5	5.0		500.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID	MAC36									
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm	
361320	49.90	50.40	50.0		120.0		1800.0	2.5	8.0	-0.5		3.4	31.0		1.5	
361322	78.20	78.60	150.0		95.0		16100.0	3.0	13.0	-0.5		1.4	37.0		1.0	
361333	298.40	298.90	20.0		55.0		8200.0	2.0	18.0	-0.5		2.3	365.0		1.0	
361346	551.00	551.50	35.0		20.0		850.0	1.5	18.0	-0.5		2.2	280.0		1.0	
361345	537.00	537.50	30.0		80.0		1200.0	2.0	19.0	-0.5		2.9	460.0		1.0	
361353	661.50	662.00	15.0		80.0		100.0	1.0	17.0	-0.5		2.1	405.0		1.0	
361325	133.40	133.70	25.0		130.0		3800.0	4.0	9.0	-0.5		2.2	19.0		1.0	
361329	193.90	194.30	30.0		90.0		400.0	1.5	13.0	-0.5		6.0	85.0		1.0	
361331	224.60	225.00	10.0		100.0		-50.0	1.0	13.0	-0.5		2.6	115.0		1.0	
361330	208.80	209.20	10.0		110.0		100.0	1.5	12.0	-0.5		2.6	75.0		1.0	
361339	402.80	403.30	10.0		41.0		550.0	1.0	19.0	-0.5		2.2	335.0		1.0	
361338	389.40	390.40	5.0		55.0		300.0	0.5	17.0	-0.5		1.4	180.0		1.0	
361359	784.00	784.40	30.0		80.0		23900.0	2.0	21.0	-0.5		0.7	425.0		1.5	
361318	21.30	21.70	35.0		120.0		250.0	3.0	14.0	-0.5		2.5	29.0		1.0	
361319	35.90	36.40	70.0		120.0		600.0	2.5	13.0	-0.5		3.7	21.0		1.0	
361324	114.40	114.80	20.0		110.0		2400.0	3.0	11.0	-0.5		2.1	55.0		1.0	
361332	282.60	283.10	15.0		80.0		250.0	1.5	13.0	-0.5		3.0	250.0		1.0	
364052	280.65	280.70	15.0		50.0		150.0	2.0	16.0	-0.5		2.3	480.0		1.0	
361342	487.30	487.70	40.0		70.0		1300.0	1.0	18.0	-0.5		1.8	190.0		1.0	
361343	506.50	506.90	5.0		80.0		450.0	0.5	21.0	-0.5		2.8	80.0		1.0	
361352	642.00	642.50	150.0		15.5		200.0	1.5	16.0	-0.5		1.8	450.0		1.5	
361357	747.90	748.40	15.0		22.5		4100.0	1.0	20.0	-0.5		0.7	370.0		1.0	
361336	349.10	349.50	20.0		65.0		1100.0	2.0	20.0	-0.5		1.9	550.0		1.0	
364053	439.50	439.70	10.0		75.0		100.0	1.0	19.0	-0.5		1.8	245.0		0.5	

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
361361	806.70	807.20	50.0		75.0		22500.0	5.0	15.0	0.5		-0.1	43.0		0.5
364055	480.10	480.30	65.0		75.0		2300.0	1.5	17.0	-0.5		2.0	305.0		0.5
361344	521.10	521.60	5.0		18.5		800.0	1.5	18.0	-0.5		2.7	550.0		1.0
361348	586.80	587.20	5.0		90.0		1300.0	1.0	21.0	-0.5		2.1	49.0		1.0
361358	766.40	766.80	10.0		12.0		900.0	1.0	27.0	-0.5		1.1	285.0		1.0
361350	623.30	623.70	5.0		70.0		4700.0	0.5	18.0	-0.5		1.3	40.0		1.5
361351	623.30	623.70	95.0		75.0		250.0	1.5	15.0	-0.5		0.6	370.0		1.5
361327	164.80	165.20	10.0		105.0		-50.0	1.0	12.0	-0.5		9.0	70.0		1.0
361328	178.00	178.40	10.0		95.0		400.0	1.5	12.0	-0.5		3.1	95.0		1.0
361335	332.90	333.30	15.0		60.0		50.0	2.0	19.0	-0.5		2.3	550.0		1.0
361360	793.80	794.20	10.0		1.8		6400.0	1.0	28.0	-0.5		1.2	245.0		-0.5
361321	59.80	60.10	65.0		110.0		1000.0	2.0	12.0	-0.5		3.4	40.0		1.0
364051	258.20	258.30	10.0		75.0		50.0	1.0	14.0	-0.5		1.9	305.0		1.0
361337	377.90	378.40	190.0		55.0		2400.0	2.0	18.0	-0.5		1.3	335.0		1.0
361340	417.90	418.30	10.0		75.0		150.0	0.5	16.0	-0.5		1.3	125.0		0.5
364054	461.40	461.60	35.0		85.0		-50.0	2.5	30.0	-0.5		0.7	550.0		-0.5
361341	470.80	471.20	75.0		60.0		1100.0	1.5	18.0	-0.5		2.9	265.0		1.0
361317	8.10	8.50	20.0		105.0		-50.0	1.5	18.0	-0.5		2.8	70.0		0.5
361323	95.20	95.60	210.0		85.0		2000.0	2.0	10.0	-0.5		2.5	42.0		1.0
361326	145.60	145.90	30.0		140.0		4500.0	4.0	11.0	-0.5		18.5	42.0		1.0
364050	240.30	240.50	15.0		145.0		2500.0	2.0	12.0	-0.5		3.0	33.0		0.5
361334	312.90	313.30	10.0		140.0		600.0	1.0	13.0	-0.5		3.7	115.0		1.0
361349	603.20	603.70	5.0		70.0		-50.0	1.0	20.0	-0.5		1.7	125.0		1.0
361347	570.80	571.30	5.0		55.0		350.0	0.5	18.0	-0.5		2.0	95.0		1.0
361355	715.90	716.40	10.0		31.5		900.0	1.0	17.0	-0.5		3.0	480.0		1.0
361362	812.50	812.90	55.0		80.0		25500.0	5.0	13.0	1.0		-0.1	40.0		0.5

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
361354	697.10	697.60	15.0		60.0		100.0	1.5	17.0	-0.5		2.4	355.0		1.0
361356	738.20	738.60	20.0		50.0		12500.0	1.0	13.0	-0.5		0.5	250.0		1.0

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID		MAC36							
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
361320	49.90	50.40	-0.2	19.5	19.5	1500.0			1.1	5.0	10.0	4.5		29.0	
361322	78.20	78.60	-0.2	13.5	13.5	3200.0			0.8	5.5	80.0	5.0		24.0	
361333	298.40	298.90	-0.2	13.0	13.0	3500.0			0.4	3.6	110.0	2.0		25.5	
361346	551.00	551.50	-0.2	14.5	14.5	3200.0			0.2	3.8	95.0	1.5		23.5	
361345	537.00	537.50	-0.2	15.5	15.5	3200.0			0.6	4.2	105.0	3.5		25.0	
361353	661.50	662.00	-0.2	12.5	12.5	3500.0			0.4	3.1	85.0	3.0		27.0	
361325	133.40	133.70	-0.2	17.0	17.0	1300.0			0.9	4.3	10.0	5.0		24.5	
361329	193.90	194.30	-0.2	17.0	17.0	3400.0			0.6	4.3	80.0	2.0		24.0	
361331	224.60	225.00	-0.2	15.5	15.5	3500.0			0.6	4.2	80.0	2.0		28.5	
361330	208.80	209.20	-0.2	16.0	16.0	3500.0			0.6	4.3	80.0	2.5		28.5	
361339	402.80	403.30	-0.2	14.0	14.0	3400.0			0.3	3.6	105.0	1.5		25.5	
361338	389.40	390.40	-0.2	14.5	14.5	3500.0			0.4	3.7	110.0	1.5		18.0	
361359	784.00	784.40	-0.2	9.0	9.0	4800.0			0.6	2.4	95.0	3.0		30.0	
361318	21.30	21.70	-0.2	17.0	17.0	2800.0			0.9	5.5	55.0	4.0		27.0	
361319	35.90	36.40	-0.2	17.5	17.5	2700.0			1.0	4.7	50.0	5.0		31.0	
361324	114.40	114.80	-0.2	13.5	13.5	3100.0			0.7	3.9	70.0	5.5		24.0	
361332	282.60	283.10	-0.2	14.5	14.5	3000.0			0.5	3.7	75.0	2.5		26.0	
364052	280.65	280.70	-0.2	19.0	19.0	3500.0			0.4	4.6	90.0	1.0		31.0	
361342	487.30	487.70	-0.2	15.0	15.0	3400.0			0.4	3.6	105.0	2.0		26.5	
361343	506.50	506.90	-0.2	17.5	17.5	3800.0			0.4	4.4	115.0	2.0		26.5	
361352	642.00	642.50	-0.2	13.0	13.0	3100.0			0.2	3.2	60.0	2.0		26.0	
361357	747.90	748.40	0.2	11.0	11.0	3400.0			0.1	2.6	140.0	1.5		27.0	
361336	349.10	349.50	-0.2	17.0	17.0	3700.0			0.5	4.2	120.0	2.0		29.5	
364053	439.50	439.70	-0.2	17.0	17.0	3500.0			1.0	4.0	105.0	1.5		25.0	

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
361361	806.70	807.20	-0.2	12.5	12.5	1600.0			0.7	4.2	85.0	1.5		9.5	
364055	480.10	480.30	-0.2	16.5	16.5	3300.0			0.6	3.7	105.0	1.5		25.5	
361344	521.10	521.60	-0.2	15.5	15.5	3200.0			0.1	4.1	105.0	1.5		26.0	
361348	586.80	587.20	-0.2	15.5	15.5	3500.0			0.4	4.0	120.0	2.5		22.0	
361358	766.40	766.80	-0.2	9.0	9.0	3200.0			-0.1	2.0	180.0	2.0		22.5	
361350	623.30	623.70	-0.2	15.0	15.0	3100.0			0.4	3.3	105.0	3.5		20.5	
361351	623.30	623.70	-0.2	12.5	12.5	3300.0			0.6	3.7	75.0	2.0		25.0	
361327	164.80	165.20	-0.2	15.5	15.5	3100.0			0.6	3.8	70.0	3.0		27.0	
361328	178.00	178.40	-0.2	14.5	14.5	3000.0			0.6	3.7	65.0	3.0		26.5	
361335	332.90	333.30	-0.2	15.5	15.5	3300.0			0.4	3.7	110.0	2.0		27.5	
361360	793.80	794.20	-0.2	6.0	6.0	2700.0			-0.1	1.7	185.0	1.0		14.0	
361321	59.80	60.10	-0.2	17.5	17.5	2600.0			1.2	4.6	37.0	2.5		29.0	
364051	258.20	258.30	-0.2	20.0	20.0	3500.0			0.4	4.1	75.0	1.5		30.0	
361337	377.90	378.40	-0.2	14.0	14.0	3200.0			0.4	3.7	100.0	2.5		22.5	
361340	417.90	418.30	-0.2	12.0	12.0	2900.0			0.4	3.0	90.0	2.0		20.5	
364054	461.40	461.60	-0.2	11.5	11.5	2900.0			0.5	2.1	250.0	0.5		17.5	
361341	470.80	471.20	-0.2	14.0	14.0	3300.0			0.5	3.5	110.0	2.0		25.5	
361317	8.10	8.50	-0.2	25.0	25.0	3400.0			0.9	6.0	160.0	3.5		33.0	
361323	95.20	95.60	-0.2	16.0	16.0	2000.0			0.6	4.4	24.0	6.5		26.0	
361326	145.60	145.90	-0.2	14.5	14.5	3000.0			1.0	3.9	70.0	14.5		26.0	
364050	240.30	240.50	-0.2	17.5	17.5	3100.0			0.8	4.0	70.0	3.5		27.0	
361334	312.90	313.30	-0.2	14.5	14.5	3300.0			0.8	3.7	75.0	3.0		27.5	
361349	603.20	603.70	-0.2	14.5	14.5	3400.0			0.3	3.5	135.0	2.5		23.5	
361347	570.80	571.30	-0.2	15.0	15.0	3300.0			0.3	3.8	105.0	2.5		19.5	
361355	715.90	716.40	-0.2	11.5	11.5	3000.0			0.2	3.1	42.0	1.5		27.0	
361362	812.50	812.90	-0.2	11.5	11.5	1700.0			0.8	4.3	90.0	2.5		10.0	

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
361354	697.10	697.60	-0.2	11.0	11.0	3700.0			0.3	2.9	90.0	1.5		24.0	
361356	738.20	738.60	-0.2	9.5	9.5	2600.0			0.3	2.4	38.0	4.0		23.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID	MAC36
SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm	
361320	49.90	50.40	155.0			
361322	78.20	78.60	160.0			
361333	298.40	298.90	90.0			
361346	551.00	551.50	1100.0			
361345	537.00	537.50	700.0			
361353	661.50	662.00	85.0			
361325	133.40	133.70	50.0			
361329	193.90	194.30	110.0			
361331	224.60	225.00	95.0			
361330	208.80	209.20	100.0			
361339	402.80	403.30	175.0			
361338	389.40	390.40	165.0			
361359	784.00	784.40	125.0			
361318	21.30	21.70	235.0			
361319	35.90	36.40	250.0			
361324	114.40	114.80	65.0			
361332	282.60	283.10	90.0			
364052	280.65	280.70	95.0			
361342	487.30	487.70	210.0			
361343	506.50	506.90	200.0			
361352	642.00	642.50	90.0			
361357	747.90	748.40	60.0			
361336	349.10	349.50	195.0			
364053	439.50	439.70	250.0			

SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm
361361	806.70	807.20	95.0		
364055	480.10	480.30	250.0		
361344	521.10	521.60	85.0		
361348	586.80	587.20	165.0		
361358	766.40	766.80	65.0		
361350	623.30	623.70	135.0		
361351	623.30	623.70	340.0		
361327	164.80	165.20	70.0		
361328	178.00	178.40	75.0		
361335	332.90	333.30	185.0		
361360	793.80	794.20	65.0		
361321	59.80	60.10	260.0		
364051	258.20	258.30	110.0		
361337	377.90	378.40	465.0		
361340	417.90	418.30	115.0		
364054	461.40	461.60	220.0		
361341	470.80	471.20	700.0		
361317	8.10	8.50	250.0		
361323	95.20	95.60	445.0		
361326	145.60	145.90	75.0		
364050	240.30	240.50	120.0		
361334	312.90	313.30	75.0		
361349	603.20	603.70	105.0		
361347	570.80	571.30	125.0		
361355	715.90	716.40	55.0		
361362	812.50	812.90	105.0		

SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm
361354	697.10	697.60	50.0		
361356	738.20	738.60	160.0		

Collars	Project	Mount Charter	HoleID	MAC40
LoggedBy		Total Depth	1168.30	Start Date
				End Date
AMG Easting	389135.58	MGA Easting		Hole Size
AMG Northing	5391979.111	MGA Northing		Drill Type
RL	715.50			Drill Rig
Local Easting	3545.20			Drill Contractor
Local Northing	4997.100			
Local RL	715.50			
Comments				

CoreSize		Project Mount Charter			HoleID MAC40		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	MAC40	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-65			95.00		UNK
19	-65			95.00		UNK
34	-64.8			97.00		UNK
64	-64.8			95.50		UNK
94	-65			95.00		UNK
115	-65			96.00		UNK
145	-65			95.00		UNK
175	-65			98.00		UNK
209	-65.5			97.50		UNK
241	-66			99.00		UNK
275	-66			99.50		UNK
334	-66			100.00		UNK
364	-66			101.00		UNK
385	-66			102.00		UNK
400	-66			102.00		UNK
415	-66			104.00		UNK
430	-66			104.50		UNK
445	-66			104.00		UNK
475	-66			114.50		UNK
505	-66			104.50		UNK
535.5	-66			104.50		UNK
565	-66			106.00		UNK
598	-65.75			106.00		UNK
628	-65			108.00		UNK
658	-65			108.00		UNK

Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
688	-65			108.00		UNK
709	-65			108.00		UNK
727	-63.2			106.50		UNK
742	-61.5			106.00		UNK
757	-60			105.00		UNK
772	-59			105.00		UNK
804	-57.5			105.00		UNK
838	-57.5			105.00		UNK
868	-55			105.00		UNK
894	-52			104.00		UNK
925	-47.5			105.00		UNK
955	-41			104.00		UNK
985	-31			101.00		UNK
1015	-30			102.00		UNK

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID	MAC40							
SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
361232	455.40	455.90	100.0	MXS	A/B-lv	andesite_basalt breccia							9AD3201B
361307	469.90	470.40	115.0	MXS	A/B-lv	andesite_basalt breccia							9AD3201B
364642	813.30	813.70	185.0	MXS	A-mlv	andesite breccia							9AD3423B
364684	804.00	804.40	260.0	MXS	A-mlv	andesite breccia							9AD3423B
364625	880.20	880.60	165.0	MXS	D-l	dacite lava							9AD3423B
364680	784.20	784.60	175.0	MXS	D-l	dacite lava							9AD3423B
364681	790.10	790.60	170.0	MXS	D-l	dacite lava							9AD3423B
364678	773.60	774.00	190.0	MXS	D-l	dacite lava							9AD3423B
364679	780.00	780.50	165.0	MXS	D-l	dacite lava							9AD3423B
364635	957.30	957.80	175.0	MXS	A/D-clv/bv	andesite_dacite breccia							9AD3423B
364636	965.70	966.20	190.0	MXS	D-mlv/clv	dacite breccia							9AD3423B
361220	159.70	160.00	115.0	PLS	B-clv/bv	basalt breccia							9AD3201A
364595	216.50	216.80	200.0	TA	A-clv	andesite breccia							9AD3423B
364607	236.40	236.70	185.0	TA	A-clv	andesite breccia							9AD3423B
364608	232.70	233.00	170.0	TA	A-clv	andesite breccia							9AD3423B
364609	227.10	227.40	185.0	TA	A-clv	andesite breccia							9AD3423B
364610	247.00	247.40	180.0	TA	A-clv	andesite breccia							9AD3423B
364596	213.70	214.10	205.0	TA	A-clv	andesite breccia							9AD3423B
364597	207.60	207.90	190.0	TA	A-clv	andesite breccia							9AD3423B

SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
361222	241.10	241.40	175.0	TA	A-clv	andesite breccia							9AD3201A
364604	371.30	371.70	170.0	TA	A-l	andesite lava							9AD3423B
361229	385.90	386.30	160.0	TA	A-l	andesite lava							9AD3201B
361228	377.40	377.80	160.0	TA	A-l	andesite lava							9AD3201B
361311	561.70	562.10	195.0	MXS	D-mlv/clv	dacite breccia							9AD3201B
361312	582.30	582.70	180.0	MXS	D-mlv/clv	dacite breccia							9AD3201B
361315	615.70	616.20	105.0	MXS	YA-mlv	polymict breccia	andesite breccia						9AD3201B
361316	627.70	628.20	120.0	MXS	YA-mlv	polymict breccia	andesite breccia						9AD3201B
364666	679.30	679.70	165.0	MXS	A/B-l	andesite_basalt lava							9AD3423B
364668	694.60	695.00	165.0	MXS	A/B-l	andesite_basalt lava							9AD3423B
364667	683.40	683.80	150.0	MXS	A/B-l	andesite_basalt lava							9AD3423B
364682	795.40	795.80	185.0	MXS	D-flv/mlv	dacite breccia							9AD3423B
364683	800.40	800.90	165.0	MXS	D-flv/mlv	dacite breccia							9AD3423B
364624	874.20	874.65	170.0	MXS	D-mlv/clv	dacite breccia							9AD3423B
364633	940.30	940.70	220.0	MXS	D-l	dacite lava							9AD3423B
364632	934.00	934.50	175.0	MXS	D-l	dacite lava							9AD3423B
364634	948.20	948.60	160.0	MXS	A-clv	andesite breccia							9AD3423B
364685	128.40	129.00	175.0	PLS	B-l/bv	basalt breccia							9AD3423B
361221	174.70	175.00	125.0	PLS	B-clv/bv	basalt breccia							9AD3201A
364605	359.00	359.40	180.0	TA	A-l	andesite lava							9AD3423B
364606	345.80	346.20	175.0	TA	A-l	andesite lava							9AD3423B
361227	323.90	324.40	170.0	TA	A-l	andesite lava							9AD3201B
361308	531.20	531.60	215.0	MXS	D-l	dacite lava							9AD3201B

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Project Mount Charter

SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
364618	522.90	523.30	165.0	MXS	D-I	dacite lava							9AD3423B
364640	656.30	656.70	130.0	MXS	A/B-I	andesite_basalt lava							9AD3423B
364620	852.30	852.70	185.0	MXS	A-flv/mlv	andesite breccia							9AD3423B
364645	840.70	841.20	145.0	MXS	A-flv/mlv	andesite breccia							9AD3423B
364644	833.00	833.40	180.0	MXS	A-flv/mlv	andesite breccia							9AD3423B
364619	843.40	843.80	180.0	MXS	A-flv/mlv	andesite breccia							9AD3423B
364643	824.20	824.60	205.0	MXS	A-flv/mlv	andesite breccia							9AD3423B
364631	924.50	924.90	200.0	MXS	A/D-mlv/clv	andesite_dacite breccia							9AD3423B
364656	1064.30	1064.60	165.0										9AD3423B
364660	1101.20	1101.60	160.0										9AD3423B
364657	1074.60	1075.00	155.0										9AD3423B
364648	995.20	995.70	170.0										9AD3423B
364649	1001.50	1001.90	140.0										9AD3423B
364654	1038.50	1039.00	155.0										9AD3423B
364665	1167.90	1168.30	145.0										9AD3423B
364664	1156.00	1156.50	140.0										9AD3423B
364651	1012.40	1012.90	180.0										9AD3423B
364659	1087.20	1087.60	150.0										9AD3423B
364662	1128.60	1129.00	125.0										9AD3423B
364650	1006.50	1006.90	155.0										9AD3423B
364663	1142.30	1142.70	125.0										9AD3423B
364658	1081.80	1082.20	150.0										9AD3423B
364652	1021.20	1021.60	140.0										9AD3423B

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Project Mount Charter

SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
364655	1051.70	1052.10	170.0										9AD3423B
364653	1030.30	1030.70	130.0										9AD3423B
364661	1114.00	1114.30	155.0										9AD3423B
364647	992.80	993.20	190.0										9AD3423B
361313	591.10	591.60	175.0	MXS	A/D-flv	andesite_dacite breccia							9AD3201B
364646	637.10	637.50	125.0	MXS	A/B-clv/bv	andesite_basalt breccia							9AD3423B
364669	703.90	704.30	100.0	MXS	A/B-clv/bv	andesite_basalt breccia							9AD3423B
364670	712.60	713.00	115.0	MXS	YA-mlv/clv	polymict breccia	andesite breccia						9AD3423B
364671	722.10	722.50	95.0	MXS	YA-mlv/clv	polymict breccia	andesite breccia						9AD3423B
364626	888.80	889.20	170.0	MXS	D-mlv/clv	dacite breccia							9AD3423B
364602	179.50	179.80	135.0	PLS	B-I	basalt lava							9AD3423B
361309	543.10	543.50	210.0	MXS	D-mlv/clv	dacite breccia							9AD3201B
361310	549.90	550.40	160.0	MXS	D-l/lv	dacite breccia							9AD3201B
364629	911.70	912.10	190.0	MXS	A/D-I	andesite_dacite lava							9AD3423B
364630	917.40	917.80	185.0	MXS	A/D-I	andesite_dacite lava							9AD3423B
364638	982.30	982.70	175.0	MXS	D-I	dacite lava							9AD3423B
364637	972.20	972.70	185.0	MXS	D-I	dacite lava							9AD3423B
364601	191.10	191.40	130.0	PLS	B-I	basalt lava							9AD3423B
364613	494.60	495.00	175.0	MXS	D-I	dacite lava							9AD3423B
364612	492.80	493.20	190.0	MXS	D-I	dacite lava							9AD3423B
364616	509.50	510.00	165.0	MXS	D-I	dacite lava							9AD3423B
364614	500.20	500.60	150.0	MXS	D-I	dacite lava							9AD3423B
364611	490.20	490.60	215.0	MXS	D-I	dacite lava							9AD3423B

SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
364615	503.40	503.80	170.0	MXS	D-I	dacite lava							9AD3423B
364617	512.80	513.20	180.0	MXS	D-I	dacite lava							9AD3423B
364641	665.60	665.90	130.0	MXS	A/B-clv/bv	andesite_basalt breccia							9AD3423B
364672	727.40	727.80	230.0	MXS	A-mlv	andesite breccia							9AD3423B
364675	763.70	764.20	225.0	MXS	A-mlv	andesite breccia							9AD3423B
364673	739.90	740.30	205.0	MXS	A-mlv	andesite breccia							9AD3423B
364674	754.20	754.60	205.0	MXS	A-mlv	andesite breccia							9AD3423B
364677	771.00	771.50	205.0	MXS	D-mlv/clv	dacite breccia							9AD3423B
364676	768.20	768.40	215.0	MXS	D-mlv/clv	dacite breccia							9AD3423B
364628	901.50	902.30	215.0	MXS	D-mlv/clv	dacite breccia							9AD3423B
364603	139.30	139.60	120.0	PLS	B-I/bv	basalt breccia							9AD3423B
364598	200.90	201.20	220.0	PLS	A-I	andesite lava							9AD3423B
364599	199.50	199.80	270.0	PLS	A-I	andesite lava							9AD3423B
361558	197.30	197.60	165.0	PLS	A-I	andesite lava							9AD3423A
361223	255.60	255.90	175.0	TA	A-I	andesite lava							9AD3201A
361226	303.30	303.70	170.0	TA	A-mlv	andesite breccia							9AD3201B
361224	277.40	277.80	180.0	TA	A-mlv	andesite breccia							9AD3201A
361225	294.00	294.40	175.0	TA	A-mlv	andesite breccia							9AD3201A
361231	436.80	437.20	130.0	MXS	YA-mlv/clv	polymict breccia	andesite breccia						9AD3201B
361230	417.00	417.40	180.0	MXS	YA-mlv/clv	polymict breccia	andesite breccia						9AD3201B
361314	602.80	603.20	185.0	MXS	A/D-clv	andesite_dacite breccia							9AD3201B

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SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
364639	646.70	647.20	130.0	MXS	A/B-clv/bv	andesite_basa	lt breccia						9AD3423B
364621	858.30	858.90	145.0	MXS	D-I	dacite lava							9AD3423B
364622	860.80	861.20	125.0	MXS	D-I	dacite lava							9AD3423B
364623	864.80	865.20	190.0	MXS	D-I	dacite lava							9AD3423B
364627	898.60	898.90	160.0	MXS	D-I	dacite lava							9AD3423B

LithoGeochem Drilling			Project Mount Charter			HoleID	MAC40									
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm	
361232	455.40	455.90			0.70	68100.0			20.0				1500.0		1.0	
361307	469.90	470.40			0.40	68000.0			20.0				3200.0		1.0	
364642	813.30	813.70			-0.10	65300.0			6.0				650.0		2.5	
364684	804.00	804.40			-0.10	132800.0			6.0				800.0		3.0	
364625	880.20	880.60			0.50	62600.0			60.0				850.0		1.5	
364680	784.20	784.60			-0.10	68700.0			48.0				1300.0		3.0	
364681	790.10	790.60			0.20	60700.0			170.0				110.0		2.0	
364678	773.60	774.00			-0.10	98300.0			55.0				800.0		2.0	
364679	780.00	780.50			-0.10	81600.0			36.0				1600.0		1.5	
364635	957.30	957.80			0.50	72400.0			135.0				205.0		2.0	
364636	965.70	966.20			0.20	81300.0			105.0				750.0		2.0	
361220	159.70	160.00			0.30	71100.0			10.0				2200.0		1.5	
364595	216.50	216.80			0.40	101200.0			20.0				750.0		2.5	
364607	236.40	236.70			0.70	81300.0			18.0				550.0		2.0	
364608	232.70	233.00			0.70	74800.0			20.0				330.0		1.5	
364609	227.10	227.40			0.50	79800.0			14.0				650.0		1.5	
364610	247.00	247.40			0.40	79000.0			16.0				650.0		2.0	
364596	213.70	214.10			0.70	86400.0			18.0				700.0		2.5	
364597	207.60	207.90			0.60	84200.0			20.0				470.0		2.5	
361222	241.10	241.40			0.60	90400.0			18.0				750.0		2.0	
364604	371.30	371.70			-0.10	74000.0			8.0				1200.0		2.0	
361229	385.90	386.30			0.20	67100.0			16.0				750.0		1.5	
361228	377.40	377.80			-0.10	74200.0			8.0				1600.0		2.0	
361311	561.70	562.10			-0.10	66200.0			6.0				2100.0		2.0	
361312	582.30	582.70			-0.10	66200.0			18.0				1900.0		2.0	

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SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm
361315	615.70	616.20			0.10	74800.0				14.0			1000.0		1.5
361316	627.70	628.20			0.20	68900.0				16.0			1700.0		1.5
364666	679.30	679.70			0.10	64700.0				24.0			225.0		2.5
364668	694.60	695.00			0.10	68300.0				14.0			850.0		2.5
364667	683.40	683.80			0.10	60500.0				14.0			650.0		3.0
364682	795.40	795.80			-0.10	64700.0				32.0			600.0		2.0
364683	800.40	800.90			-0.10	59400.0				12.0			470.0		2.0
364624	874.20	874.65			0.30	63100.0				44.0			1800.0		1.5
364633	940.30	940.70			0.90	88900.0				175.0			95.0		2.5
364632	934.00	934.50			0.70	66800.0				125.0			105.0		2.0
364634	948.20	948.60			0.20	68000.0				18.0			750.0		2.0
364685	128.40	129.00			-0.10	138800.0				8.0			650.0		2.0
361221	174.70	175.00			0.30	70200.0				10.0			1800.0		2.0
364605	359.00	359.40			-0.10	74000.0				6.0			1700.0		2.0
364606	345.80	346.20			-0.10	76400.0				10.0			1600.0		2.0
361227	323.90	324.40			0.10	76300.0				14.0			1900.0		2.0
361308	531.20	531.60			0.20	76600.0				6.0			1400.0		2.5
364618	522.90	523.30			-0.10	68200.0				26.0			900.0		2.5
364640	656.30	656.70			0.20	75400.0				10.0			850.0		1.5
364620	852.30	852.70			-0.10	73600.0				22.0			800.0		3.0
364645	840.70	841.20			-0.10	76300.0				8.0			550.0		2.0
364644	833.00	833.40			-0.10	65300.0				14.0			750.0		2.5
364619	843.40	843.80			-0.10	53100.0				14.0			130.0		1.5
364643	824.20	824.60			-0.10	70900.0				8.0			800.0		3.5
364631	924.50	924.90			0.20	76700.0				28.0			850.0		2.5
364656	1064.30	1064.60			-0.10	77300.0				55.0			700.0		2.0

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm
364660	1101.20	1101.60			-0.10	71400.0				20.0			900.0		2.0
364657	1074.60	1075.00			0.10	76500.0				10.0			650.0		2.0
364648	995.20	995.70			0.20	87800.0				85.0			1000.0		2.0
364649	1001.50	1001.90			0.40	76700.0				190.0			220.0		2.0
364654	1038.50	1039.00			0.30	73200.0				55.0			390.0		2.0
364665	1167.90	1168.30			-0.10	87400.0				20.0			900.0		2.0
364664	1156.00	1156.50			-0.10	114300.0				22.0			900.0		2.0
364651	1012.40	1012.90			0.20	149300.0				60.0			280.0		2.0
364659	1087.20	1087.60			-0.10	76600.0				14.0			800.0		2.0
364662	1128.60	1129.00			-0.10	73200.0				12.0			900.0		2.0
364650	1006.50	1006.90			-0.10	75200.0				18.0			650.0		2.0
364663	1142.30	1142.70			-0.10	81500.0				12.0			650.0		2.0
364658	1081.80	1082.20			-0.10	81500.0				16.0			750.0		2.5
364652	1021.20	1021.60			-0.10	66000.0				26.0			600.0		2.0
364655	1051.70	1052.10			0.10	81300.0				12.0			600.0		2.0
364653	1030.30	1030.70			0.20	63300.0				30.0			500.0		2.0
364661	1114.00	1114.30			0.10	68300.0				22.0			950.0		2.0
364647	992.80	993.20			0.20	117800.0				60.0			1000.0		2.0
361313	591.10	591.60			0.10	64900.0				10.0			4200.0		2.0
364646	637.10	637.50			0.30	71700.0				20.0			550.0		2.5
364669	703.90	704.30			0.20	66200.0				28.0			1300.0		1.5
364670	712.60	713.00			-0.10	70600.0				14.0			100.0		1.5
364671	722.10	722.50			-0.10	68700.0				16.0			275.0		1.5
364626	888.80	889.20			0.20	66100.0				70.0			1900.0		1.5
364602	179.50	179.80			0.40	71600.0				8.0			900.0		1.5
361309	543.10	543.50			-0.10	66000.0				4.0			285.0		1.5

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm
361310	549.90	550.40			0.10	57000.0				4.0			110.0		1.5
364629	911.70	912.10			0.10	76200.0				65.0			1200.0		2.5
364630	917.40	917.80			-0.10	72000.0				26.0			850.0		2.0
364638	982.30	982.70			0.40	103200.0				155.0			385.0		2.0
364637	972.20	972.70			1.00	79700.0				440.0			85.0		2.0
364601	191.10	191.40			0.50	70400.0				22.0			315.0		2.0
364613	494.60	495.00			0.10	73900.0				6.0			1100.0		2.0
364612	492.80	493.20			0.10	77600.0				12.0			80.0		1.0
364616	509.50	510.00			0.10	71000.0				4.0			850.0		1.5
364614	500.20	500.60			-0.10	55500.0				4.0			90.0		1.0
364611	490.20	490.60			0.20	69500.0				20.0			185.0		2.0
364615	503.40	503.80			-0.10	65800.0				4.0			270.0		1.0
364617	512.80	513.20			-0.10	57000.0				-3.0			1100.0		1.5
364641	665.60	665.90			-0.10	73700.0				14.0			70.0		1.5
364672	727.40	727.80			-0.10	88100.0				8.0			1200.0		3.0
364675	763.70	764.20			-0.10	117000.0				105.0			650.0		3.0
364673	739.90	740.30			-0.10	74200.0				6.0			850.0		2.5
364674	754.20	754.60			-0.10	107800.0				65.0			750.0		2.5
364677	771.00	771.50			-0.10	113900.0				46.0			500.0		2.5
364676	768.20	768.40			-0.10	77200.0				10.0			950.0		2.5
364628	901.50	902.30			0.40	81700.0				235.0			95.0		2.0
364603	139.30	139.60			0.30	70200.0				14.0			1400.0		1.5
364598	200.90	201.20			2.30	94000.0				65.0			50.0		2.5
364599	199.50	199.80			1.30	114400.0				48.0			165.0		4.5
361558	197.30	197.60			1.70	140400.0				95.0			365.0		3.0
361223	255.60	255.90			0.70	80100.0				18.0			1300.0		2.0

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm
361226	303.30	303.70			0.40	71400.0				14.0			800.0		2.0
361224	277.40	277.80			0.50	85300.0				26.0			360.0		2.0
361225	294.00	294.40			0.30	99700.0				14.0			1000.0		2.0
361231	436.80	437.20			0.30	73400.0				22.0			1300.0		2.0
361230	417.00	417.40			0.20	75600.0				20.0			1200.0		2.0
361314	602.80	603.20			-0.10	69400.0				4.0			1300.0		2.0
364639	646.70	647.20			0.40	75000.0				48.0			1200.0		1.5
364621	858.30	858.90			0.30	56900.0				28.0			700.0		2.0
364622	860.80	861.20			0.80	50600.0				145.0			115.0		1.5
364623	864.80	865.20			0.20	74900.0				40.0			1100.0		2.0
364627	898.60	898.90			0.40	64000.0				280.0			70.0		1.5

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID		MAC40							
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
361232	455.40	455.90		0.2	52900.0			1.3		185.0		55.0		1100.0	2.0
361307	469.90	470.40		0.2	52000.0			0.8		175.0		70.0		1100.0	1.9
364642	813.30	813.70		0.2	24200.0			-0.1		105.0		5.0		27.0	2.0
364684	804.00	804.40		0.2	5200.0			-0.1		105.0		6.5		55.0	3.9
364625	880.20	880.60		-0.1	7300.0			0.2		100.0		7.5		26.0	3.9
364680	784.20	784.60		0.5	22800.0			-0.1		105.0		6.0		14.0	2.3
364681	790.10	790.60		1.7	9700.0			-0.1		90.0		18.0		22.0	1.9
364678	773.60	774.00		0.8	15300.0			-0.1		130.0		8.5		18.0	2.2
364679	780.00	780.50		0.6	11700.0			-0.1		120.0		6.0		25.0	1.8
364635	957.30	957.80		0.1	14200.0			0.1		85.0		12.0		14.0	3.9
364636	965.70	966.20		0.2	13200.0			-0.1		95.0		10.0		25.0	6.0
361220	159.70	160.00		0.2	49900.0			0.1		160.0		29.0		240.0	1.2
364595	216.50	216.80		0.3	3500.0			-0.1		80.0		14.5		7.0	4.7
364607	236.40	236.70		0.2	12700.0			6.5		145.0		13.0		18.0	2.7
364608	232.70	233.00		0.3	18200.0			5.5		155.0		16.5		10.0	2.2
364609	227.10	227.40		0.4	11800.0			5.5		160.0		12.5		18.0	2.2
364610	247.00	247.40		0.4	13700.0			4.3		160.0		13.0		9.0	2.3
364596	213.70	214.10		0.3	3900.0			0.5		240.0		17.5		7.0	4.6
364597	207.60	207.90		0.3	28600.0			10.0		170.0		14.5		8.0	5.5
361222	241.10	241.40		0.2	34100.0			11.5		150.0		11.5		10.0	1.0
364604	371.30	371.70		0.2	22800.0			-0.1		160.0		11.0		9.0	0.8
361229	385.90	386.30		0.2	4600.0			-0.1		140.0		11.5		4.0	0.5
361228	377.40	377.80		0.3	18800.0			-0.1		150.0		13.0		8.0	1.2
361311	561.70	562.10		-0.1	7900.0			-0.1		155.0		3.8		2.0	1.6

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
361312	582.30	582.70		0.3	9700.0			0.3		125.0		6.5		18.0	0.5
361315	615.70	616.20		0.2	33700.0			1.8		85.0		21.5		47.0	0.5
361316	627.70	628.20		0.2	34200.0			0.6		85.0		29.5		55.0	0.6
364666	679.30	679.70		0.7	62800.0			0.5		205.0		50.0		425.0	0.6
364668	694.60	695.00		0.2	68800.0			-0.1		215.0		38.0		500.0	1.1
364667	683.40	683.80		0.3	70300.0			-0.1		190.0		38.0		455.0	1.0
364682	795.40	795.80		0.7	9900.0			-0.1		120.0		105.0		47.0	2.3
364683	800.40	800.90		0.7	12700.0			-0.1		65.0		6.5		16.0	2.0
364624	874.20	874.65		0.1	7400.0			-0.1		100.0		8.0		60.0	4.5
364633	940.30	940.70		0.2	8500.0			0.1		110.0		9.5		5.0	4.2
364632	934.00	934.50		0.2	18300.0			0.1		100.0		5.5		5.0	4.0
364634	948.20	948.60		0.1	30100.0			-0.1		90.0		9.0		17.0	4.7
364685	128.40	129.00		0.3	60300.0			-0.1		70.0		21.0		8.0	3.5
361221	174.70	175.00		0.2	37900.0			-0.1		130.0		18.0		70.0	0.7
364605	359.00	359.40		-0.1	14400.0			-0.1		165.0		11.5		7.0	1.1
364606	345.80	346.20		0.2	23600.0			-0.1		175.0		11.0		10.0	0.9
361227	323.90	324.40		0.2	27600.0			0.9		155.0		15.0		4.0	0.7
361308	531.20	531.60		0.3	4000.0			-0.1		160.0		4.0		9.0	1.9
364618	522.90	523.30		1.2	5300.0			-0.1		125.0		8.5		10.0	3.4
364640	656.30	656.70		0.1	60300.0			0.1		140.0		24.5		160.0	1.1
364620	852.30	852.70		2.4	8900.0			-0.1		105.0		7.5		65.0	4.0
364645	840.70	841.20		0.3	4600.0			-0.1		120.0		9.0		7.0	1.7
364644	833.00	833.40		1.2	4500.0			-0.1		90.0		13.5		50.0	3.6
364619	843.40	843.80		0.1	4100.0			-0.1		75.0		3.6		5.0	0.3
364643	824.20	824.60		0.5	14300.0			-0.1		130.0		9.0		45.0	4.2
364631	924.50	924.90		0.2	17400.0			-0.1		110.0		9.5		37.0	4.0

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
364656	1064.30	1064.60		0.2	22800.0			-0.1		155.0		21.5		55.0	3.3
364660	1101.20	1101.60		0.2	31800.0			-0.1		60.0		15.0		49.0	3.1
364657	1074.60	1075.00		-0.1	5300.0			-0.1		100.0		8.5		20.0	3.8
364648	995.20	995.70		0.1	12100.0			-0.1		95.0		8.5		24.0	3.9
364649	1001.50	1001.90		-0.1	18100.0			-0.1		85.0		10.0		29.0	3.5
364654	1038.50	1039.00		0.1	30200.0			-0.1		100.0		11.0		15.0	3.1
364665	1167.90	1168.30		0.2	6600.0			0.1		75.0		11.0		14.0	4.0
364664	1156.00	1156.50		0.9	5400.0			-0.1		28.5		17.5		19.0	3.4
364651	1012.40	1012.90		-0.1	27500.0			-0.1		90.0		10.0		21.0	3.1
364659	1087.20	1087.60		0.1	25500.0			-0.1		80.0		9.5		11.0	4.5
364662	1128.60	1129.00		0.2	26400.0			-0.1		80.0		12.0		30.0	3.9
364650	1006.50	1006.90		-0.1	25900.0			-0.1		80.0		8.0		12.0	4.0
364663	1142.30	1142.70		0.2	27900.0			-0.1		70.0		11.0		9.0	3.6
364658	1081.80	1082.20		-0.1	19900.0			-0.1		85.0		10.0		40.0	4.1
364652	1021.20	1021.60		-0.1	27600.0			-0.1		85.0		8.0		24.0	2.9
364655	1051.70	1052.10		-0.1	15900.0			-0.1		100.0		10.0		48.0	3.6
364653	1030.30	1030.70		0.1	28900.0			0.7		80.0		12.0		20.0	2.8
364661	1114.00	1114.30		1.4	37600.0			-0.1		100.0		20.0		55.0	3.1
364647	992.80	993.20		0.1	16100.0			-0.1		90.0		9.5		6.0	4.9
361313	591.10	591.60		-0.1	12400.0			-0.1		120.0		9.0		60.0	0.9
364646	637.10	637.50		0.2	61000.0			-0.1		135.0		34.5		165.0	0.5
364669	703.90	704.30		0.5	58400.0			-0.1		155.0		49.5		220.0	1.0
364670	712.60	713.00		0.3	36600.0			-0.1		120.0		23.5		155.0	0.4
364671	722.10	722.50		0.3	54900.0			-0.1		115.0		29.5		150.0	0.9
364626	888.80	889.20		-0.1	10400.0			0.3		95.0		7.5		55.0	3.8
364602	179.50	179.80		0.2	66000.0			0.2		135.0		26.0		80.0	0.9

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
361309	543.10	543.50		-0.1	4300.0			-0.1		105.0		6.0		8.0	0.5
361310	549.90	550.40		0.5	7800.0			-0.1		75.0		3.8		11.0	0.2
364629	911.70	912.10		-0.1	25900.0			0.1		105.0		7.5		41.0	3.4
364630	917.40	917.80		-0.1	18300.0			-0.1		95.0		4.8		28.0	3.2
364638	982.30	982.70		0.2	20700.0			0.1		80.0		11.0		19.0	4.6
364637	972.20	972.70		0.3	9300.0			1.8		90.0		11.5		36.0	4.3
364601	191.10	191.40		0.4	41000.0			2.7		130.0		25.5		75.0	0.8
364613	494.60	495.00		0.4	7800.0			0.4		105.0		12.0		34.0	1.7
364612	492.80	493.20		0.7	3500.0			0.5		47.0		19.5		6.0	0.1
364616	509.50	510.00		0.1	7200.0			-0.1		70.0		3.6		7.0	0.8
364614	500.20	500.60		0.1	13900.0			-0.1		60.0		5.5		4.0	0.2
364611	490.20	490.60		0.6	4700.0			1.2		90.0		13.5		12.0	0.6
364615	503.40	503.80		0.2	8600.0			-0.1		100.0		6.5		7.0	0.5
364617	512.80	513.20		-0.1	4600.0			-0.1		60.0		1.4		15.0	0.6
364641	665.60	665.90		0.5	8100.0			-0.1		85.0		37.5		195.0	0.7
364672	727.40	727.80		-0.1	6600.0			-0.1		100.0		4.8		12.0	5.5
364675	763.70	764.20		0.6	14400.0			-0.1		125.0		6.5		31.0	2.7
364673	739.90	740.30		-0.1	12500.0			-0.1		120.0		4.4		40.0	3.5
364674	754.20	754.60		0.6	17400.0			-0.1		125.0		10.0		20.0	2.7
364677	771.00	771.50		0.8	7800.0			-0.1		105.0		7.5		19.0	3.1
364676	768.20	768.40		0.2	4500.0			-0.1		95.0		5.0		27.0	2.9
364628	901.50	902.30		0.1	13400.0			-0.1		110.0		13.0		49.0	3.6
364603	139.30	139.60		0.2	57300.0			0.1		160.0		40.0		500.0	1.2
364598	200.90	201.20		0.3	4900.0			20.0		200.0		21.5		12.0	9.0
364599	199.50	199.80		0.3	5700.0			8.0		205.0		18.0		11.0	13.0
361558	197.30	197.60		0.4	33000.0			3.5		125.0		24.5		70.0	7.5

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
361223	255.60	255.90		0.2	34500.0			4.8		175.0		10.5		6.0	0.5
361226	303.30	303.70		0.2	19000.0			3.5		140.0		12.5		10.0	0.5
361224	277.40	277.80		0.2	25700.0			5.5		165.0		12.0		10.0	1.1
361225	294.00	294.40		0.1	19800.0			4.0		95.0		9.5		7.0	0.3
361231	436.80	437.20		0.6	27200.0			6.5		115.0		16.0		70.0	1.0
361230	417.00	417.40		0.3	25500.0			1.7		150.0		10.5		4.0	0.5
361314	602.80	603.20		-0.1	7700.0			-0.1		135.0		3.4		4.0	1.8
364639	646.70	647.20		0.3	57000.0			0.9		145.0		37.0		165.0	0.9
364621	858.30	858.90		1.1	9800.0			-0.1		85.0		7.0		60.0	2.9
364622	860.80	861.20		0.7	12500.0			-0.1		80.0		8.5		47.0	2.1
364623	864.80	865.20		0.2	14300.0			-0.1		130.0		10.5		55.0	3.6
364627	898.60	898.90		0.2	18500.0			0.1		85.0		9.5		28.0	2.8

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID		MAC40							
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
361232	455.40	455.90		190.0		55700.0		14.5	2.0	-0.5	16300.0		100.0	27.0	
361307	469.90	470.40		110.0		61800.0		14.5	3.0	-0.5	29600.0		90.0	26.0	
364642	813.30	813.70		9.0		19600.0		16.0	5.0	-0.5	17200.0		60.0	4.0	
364684	804.00	804.40		-2.0		30800.0		24.0	7.0	-0.5	32600.0		50.0	8.0	
364625	880.20	880.60		12.0		13500.0		16.0	4.0	-0.5	55900.0		55.0	2.0	
364680	784.20	784.60		4.0		14100.0		15.5	5.0	-0.5	28400.0		60.0	5.0	
364681	790.10	790.60		12.0		47900.0		15.5	4.0	-0.5	28600.0		42.0	2.0	
364678	773.60	774.00		16.0		15300.0		16.5	5.0	-0.5	35500.0		65.0	-2.0	
364679	780.00	780.50		7.0		18500.0		13.0	4.0	-0.5	33200.0		70.0	3.0	
364635	957.30	957.80		19.0		29900.0		18.5	5.0	-0.5	29500.0		45.5	5.0	
364636	965.70	966.20		12.0		22600.0		20.5	5.0	-0.5	35100.0		50.0	4.0	
361220	159.70	160.00		50.0		45900.0		17.0	3.0	-0.5	21400.0		90.0	21.0	
364595	216.50	216.80		13.0		41600.0		23.0	5.0	-0.5	37600.0		37.5	26.0	
364607	236.40	236.70		23.0		45500.0		19.5	5.0	-0.5	20400.0		90.0	18.0	
364608	232.70	233.00		29.0		38800.0		16.0	4.0	-0.5	16600.0		95.0	13.0	
364609	227.10	227.40		29.0		41300.0		19.0	4.0	-0.5	19000.0		90.0	15.0	
364610	247.00	247.40		35.0		40000.0		18.5	4.0	-0.5	20800.0		95.0	15.0	
364596	213.70	214.10		14.0		27800.0		23.0	5.0	-0.5	36700.0		125.0	14.0	
364597	207.60	207.90		47.0		38100.0		21.5	4.0	-0.5	34700.0		95.0	21.0	
361222	241.10	241.40		15.0		40400.0		18.0	4.0	-0.5	15500.0		80.0	13.0	
364604	371.30	371.70		6.0		41100.0		19.5	4.0	-0.5	15500.0		90.0	13.0	
361229	385.90	386.30		6.0		30200.0		13.5	4.0	-0.5	10500.0		75.0	12.0	
361228	377.40	377.80		4.0		37100.0		15.5	4.0	-0.5	18100.0		80.0	16.0	
361311	561.70	562.10		3.0		30800.0		17.5	5.0	-0.5	24100.0		95.0	6.0	

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
361312	582.30	582.70		24.0		33100.0		16.0	4.0	-0.5	12000.0		75.0	7.0	
361315	615.70	616.20		65.0		52800.0		18.5	3.0	-0.5	11400.0		47.0	14.0	
361316	627.70	628.20		43.0		48300.0		18.0	3.0	-0.5	15800.0		47.5	14.0	
364666	679.30	679.70		95.0		52500.0		16.5	4.0	-0.5	2200.0		115.0	9.0	
364668	694.60	695.00		150.0		68300.0		19.0	4.0	-0.5	7200.0		120.0	14.0	
364667	683.40	683.80		95.0		57500.0		17.0	3.0	-0.5	6400.0		110.0	13.0	
364682	795.40	795.80		4.0		28400.0		17.0	5.0	-0.5	26100.0		65.0	9.0	
364683	800.40	800.90		3.0		19900.0		13.5	4.0	-0.5	18800.0		34.5	5.0	
364624	874.20	874.65		9.0		25600.0		17.0	4.0	-0.5	51200.0		55.0	4.0	
364633	940.30	940.70		10.0		36100.0		22.0	6.0	-0.5	36800.0		60.0	6.0	
364632	934.00	934.50		14.0		31300.0		16.0	5.0	-0.5	28000.0		55.0	5.0	
364634	948.20	948.60		65.0		36600.0		18.0	4.0	-0.5	23400.0		48.5	9.0	
364685	128.40	129.00		40.0		24100.0		24.5	5.0	-0.5	28900.0		34.0	8.0	
361221	174.70	175.00		55.0		40200.0		16.5	3.0	-0.5	21800.0		70.0	24.0	
364605	359.00	359.40		4.0		49900.0		19.0	4.0	-0.5	21900.0		95.0	11.0	
364606	345.80	346.20		24.0		41600.0		18.5	4.0	-0.5	19800.0		100.0	13.0	
361227	323.90	324.40		3.0		39400.0		16.5	4.0	-0.5	21600.0		80.0	11.0	
361308	531.20	531.60		8.0		16700.0		24.5	5.0	-0.5	28900.0		95.0	5.0	
364618	522.90	523.30		7.0		36400.0		17.0	5.0	-0.5	26900.0		70.0	9.0	
364640	656.30	656.70		145.0		53500.0		17.5	3.0	-0.5	9000.0		80.0	13.0	
364620	852.30	852.70		16.0		34500.0		18.0	5.0	-0.5	25700.0		55.0	10.0	
364645	840.70	841.20		11.0		76900.0		25.0	4.0	-0.5	16200.0		65.0	19.0	
364644	833.00	833.40		10.0		29100.0		16.5	5.0	-0.5	23600.0		49.0	7.0	
364619	843.40	843.80		3.0		13900.0		13.5	4.0	-0.5	2900.0		60.0	4.0	
364643	824.20	824.60		11.0		31500.0		19.5	6.0	-0.5	27000.0		70.0	7.0	
364631	924.50	924.90		16.0		32000.0		19.5	6.0	-0.5	30600.0		60.0	9.0	

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
364656	1064.30	1064.60		23.0		39700.0		19.0	4.0	-0.5	26100.0		85.0	9.0	
364660	1101.20	1101.60		15.0		46200.0		18.0	4.0	-0.5	27400.0		30.5	15.0	
364657	1074.60	1075.00		55.0		44400.0		19.0	5.0	-0.5	27500.0		50.0	11.0	
364648	995.20	995.70		10.0		34800.0		18.5	5.0	-0.5	31600.0		50.0	8.0	
364649	1001.50	1001.90		16.0		39100.0		16.0	4.0	-0.5	29600.0		43.0	8.0	
364654	1038.50	1039.00		23.0		46900.0		18.5	4.0	-0.5	29400.0		50.0	9.0	
364665	1167.90	1168.30		27.0		37400.0		17.5	4.0	-0.5	30800.0		38.0	11.0	
364664	1156.00	1156.50		75.0		46900.0		18.5	4.0	-0.5	28700.0		14.0	13.0	
364651	1012.40	1012.90		20.0		27000.0		20.5	5.0	-0.5	31900.0		45.5	3.0	
364659	1087.20	1087.60		18.0		38300.0		18.5	4.0	-0.5	34000.0		42.0	10.0	
364662	1128.60	1129.00		16.0		39100.0		18.0	4.0	-0.5	34300.0		43.0	12.0	
364650	1006.50	1006.90		14.0		47700.0		18.0	4.0	-0.5	25100.0		40.0	10.0	
364663	1142.30	1142.70		29.0		36400.0		17.0	3.0	-0.5	27100.0		34.0	10.0	
364658	1081.80	1082.20		19.0		40900.0		18.0	4.0	-0.5	37900.0		44.0	9.0	
364652	1021.20	1021.60		9.0		30600.0		16.5	4.0	-0.5	24900.0		45.0	7.0	
364655	1051.70	1052.10		55.0		54600.0		20.5	4.0	-0.5	23200.0		50.0	10.0	
364653	1030.30	1030.70		19.0		39800.0		15.5	4.0	-0.5	23000.0		41.5	9.0	
364661	1114.00	1114.30		12.0		51000.0		18.0	4.0	-0.5	28100.0		55.0	15.0	
364647	992.80	993.20		12.0		18900.0		19.5	5.0	-0.5	41600.0		47.0	6.0	
361313	591.10	591.60		33.0		41400.0		16.5	4.0	-0.5	30400.0		70.0	11.0	
364646	637.10	637.50		195.0		50100.0		17.0	3.0	-0.5	4300.0		80.0	12.0	
364669	703.90	704.30		105.0		60700.0		16.5	2.0	-0.5	7700.0		85.0	12.0	
364670	712.60	713.00		11.0		55500.0		18.5	3.0	-0.5	1500.0		70.0	15.0	
364671	722.10	722.50		12.0		56000.0		17.0	2.0	-0.5	7100.0		65.0	17.0	
364626	888.80	889.20		18.0		23700.0		16.0	5.0	-0.5	60300.0		50.0	4.0	
364602	179.50	179.80		40.0		40700.0		19.0	3.0	-0.5	18400.0		75.0	19.0	

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
361309	543.10	543.50		-2.0		30700.0		19.5	5.0	-0.5	7900.0		65.0	9.0	
361310	549.90	550.40		6.0		24400.0		13.0	4.0	-0.5	1500.0		46.0	6.0	
364629	911.70	912.10		14.0		32200.0		19.0	5.0	-0.5	34700.0		60.0	6.0	
364630	917.40	917.80		6.0		21500.0		18.0	5.0	-0.5	29100.0		48.5	4.0	
364638	982.30	982.70		11.0		26800.0		19.0	5.0	-0.5	37000.0		40.0	4.0	
364637	972.20	972.70		20.0		39500.0		20.0	5.0	-0.5	38500.0		47.0	3.0	
364601	191.10	191.40		65.0		40900.0		16.0	3.0	-0.5	22500.0		70.0	18.0	
364613	494.60	495.00		55.0		15100.0		15.5	4.0	-0.5	16500.0		65.0	6.0	
364612	492.80	493.20		18.0		17400.0		13.5	5.0	-0.5	650.0		30.5	5.0	
364616	509.50	510.00		14.0		14100.0		15.5	4.0	-0.5	19500.0		43.5	5.0	
364614	500.20	500.60		3.0		12900.0		10.0	4.0	-0.5	1300.0		41.0	5.0	
364611	490.20	490.60		9.0		31200.0		17.5	5.0	-0.5	4900.0		70.0	9.0	
364615	503.40	503.80		4.0		9650.0		12.5	4.0	-0.5	9000.0		60.0	3.0	
364617	512.80	513.20		7.0		14600.0		14.5	4.0	-0.5	21000.0		37.0	3.0	
364641	665.60	665.90		11.0		77000.0		16.0	3.0	-0.5	1100.0		48.5	29.0	
364672	727.40	727.80		-2.0		33400.0		21.0	6.0	-0.5	33300.0		50.0	12.0	
364675	763.70	764.20		6.0		31400.0		21.5	6.0	-0.5	25300.0		70.0	7.0	
364673	739.90	740.30		-2.0		37100.0		19.5	5.0	-0.5	24300.0		65.0	11.0	
364674	754.20	754.60		5.0		29800.0		18.5	5.0	-0.5	20700.0		65.0	6.0	
364677	771.00	771.50		12.0		19000.0		20.5	5.0	-0.5	34300.0		55.0	5.0	
364676	768.20	768.40		3.0		22800.0		20.5	6.0	-0.5	28100.0		49.5	8.0	
364628	901.50	902.30		17.0		40400.0		21.5	6.0	-0.5	51400.0		55.0	-2.0	
364603	139.30	139.60		50.0		51200.0		16.5	3.0	-0.5	13300.0		90.0	28.0	
364598	200.90	201.20		90.0		91700.0		24.0	5.0	-0.5	48400.0		100.0	14.0	
364599	199.50	199.80		39.0		36400.0		28.5	6.0	-0.5	60300.0		105.0	15.0	
361558	197.30	197.60		80.0		55300.0		20.0	4.0	-0.5	39100.0		65.0	55.0	

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
361223	255.60	255.90		25.0		42700.0		21.0	4.0	-0.5	16000.0		95.0	12.0	
361226	303.30	303.70		65.0		32800.0		14.5	4.0	-0.5	9200.0		75.0	40.0	
361224	277.40	277.80		8.0		46800.0		19.5	4.0	-0.5	22000.0		85.0	18.0	
361225	294.00	294.40		65.0		33600.0		14.5	4.0	-0.5	15000.0		55.0	8.0	
361231	436.80	437.20		24.0		42500.0		17.0	3.0	-0.5	16100.0		60.0	11.0	
361230	417.00	417.40		9.0		38500.0		18.5	5.0	-0.5	14400.0		80.0	12.0	
361314	602.80	603.20		6.0		35600.0		18.5	4.0	-0.5	21000.0		80.0	9.0	
364639	646.70	647.20		125.0		53700.0		17.5	3.0	-0.5	12000.0		85.0	14.0	
364621	858.30	858.90		14.0		16800.0		15.5	4.0	-0.5	24800.0		48.5	4.0	
364622	860.80	861.20		11.0		30200.0		14.0	4.0	-0.5	20300.0		43.0	3.0	
364623	864.80	865.20		18.0		30400.0		19.0	5.0	-0.5	31000.0		70.0	7.0	
364627	898.60	898.90		12.0		42500.0		14.5	4.0	-0.5	42400.0		43.0	-2.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID		MAC40								
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
361232	455.40	455.90	56400.0		1900.0			0.6	10200.0		4.0	365.0		1400.0	
361307	469.90	470.40	54500.0		2300.0			0.5	6500.0		4.0	350.0		1200.0	
364642	813.30	813.70	5000.0		650.0			1.0	26500.0		12.0	9.0		365.0	
364684	804.00	804.40	12700.0		500.0			0.5	19500.0		16.0	10.0		550.0	
364625	880.20	880.60	1300.0		600.0			2.9	4900.0		10.5	9.0		260.0	
364680	784.20	784.60	5500.0		420.0			0.8	21000.0		10.5	5.0		345.0	
364681	790.10	790.60	2300.0		245.0			3.5	19600.0		9.5	11.0		335.0	
364678	773.60	774.00	2200.0		245.0			2.0	25400.0		11.5	7.0		410.0	
364679	780.00	780.50	3900.0		375.0			2.0	18800.0		10.0	7.0		350.0	
364635	957.30	957.80	3600.0		800.0			2.2	16500.0		11.0	7.0		500.0	
364636	965.70	966.20	3600.0		550.0			5.5	16200.0		12.5	7.0		550.0	
361220	159.70	160.00	35900.0		1300.0			1.0	15900.0		6.5	80.0		750.0	
364595	216.50	216.80	9900.0		295.0			0.2	850.0		10.0	3.0		1100.0	
364607	236.40	236.70	12600.0		1000.0			3.8	23900.0		9.0	13.0		1000.0	
364608	232.70	233.00	9500.0		800.0			0.9	28400.0		9.0	7.0		950.0	
364609	227.10	227.40	12800.0		1000.0			1.7	25500.0		9.5	7.0		1000.0	
364610	247.00	247.40	12100.0		900.0			0.6	22400.0		8.5	5.0		950.0	
364596	213.70	214.10	6800.0		210.0			0.5	7900.0		10.0	4.0		1100.0	
364597	207.60	207.90	12200.0		750.0			1.6	6300.0		9.5	3.0		1000.0	
361222	241.10	241.40	12000.0		1400.0			0.4	33100.0		9.0	4.0		1100.0	
364604	371.30	371.70	15000.0		1200.0			2.0	27200.0		8.5	4.0		950.0	
361229	385.90	386.30	11000.0		850.0			2.5	40400.0		7.5	5.0		650.0	
361228	377.40	377.80	13600.0		1200.0			3.2	25400.0		8.0	7.0		950.0	
361311	561.70	562.10	5800.0		800.0			0.3	27400.0		8.5	5.0		260.0	

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
361312	582.30	582.70	6400.0		1100.0			2.9	39300.0		8.5	19.0		285.0	
361315	615.70	616.20	20700.0		2100.0			0.5	28400.0		6.0	25.0		850.0	
361316	627.70	628.20	18900.0		1700.0			1.4	24100.0		7.0	29.0		550.0	
364666	679.30	679.70	41400.0		1900.0			0.6	27200.0		10.0	145.0		2300.0	
364668	694.60	695.00	52800.0		2300.0			2.0	18000.0		11.0	155.0		2400.0	
364667	683.40	683.80	46300.0		1900.0			0.7	16600.0		9.5	140.0		2100.0	
364682	795.40	795.80	10700.0		500.0			1.6	12600.0		11.0	20.0		390.0	
364683	800.40	800.90	7100.0		395.0			1.8	19900.0		10.5	8.0		260.0	
364624	874.20	874.65	2600.0		1000.0			1.8	4300.0		11.0	11.0		340.0	
364633	940.30	940.70	4200.0		395.0			4.4	13000.0		14.0	4.0		475.0	
364632	934.00	934.50	3900.0		600.0			3.7	14200.0		11.0	2.0		385.0	
364634	948.20	948.60	7600.0		1300.0			0.7	16400.0		10.5	7.0		475.0	
364685	128.40	129.00	4800.0		600.0			0.6	12900.0		12.0	10.0		750.0	
361221	174.70	175.00	28300.0		1100.0			0.4	20100.0		7.0	37.0		850.0	
364605	359.00	359.40	11800.0		1200.0			0.8	25500.0		8.5	3.0		950.0	
364606	345.80	346.20	15300.0		1200.0			1.0	24500.0		8.5	4.0		950.0	
361227	323.90	324.40	10300.0		1400.0			1.6	23800.0		8.5	7.0		1000.0	
361308	531.20	531.60	6300.0		290.0			3.0	35000.0		10.0	12.0		340.0	
364618	522.90	523.30	10900.0		550.0			2.4	7700.0		12.0	3.0		195.0	
364640	656.30	656.70	37900.0		1600.0			0.3	26600.0		7.0	60.0		1500.0	
364620	852.30	852.70	13300.0		650.0			4.6	13500.0		13.5	10.0		355.0	
364645	840.70	841.20	23300.0		1600.0			1.2	12100.0		11.5	11.0		190.0	
364644	833.00	833.40	11300.0		460.0			2.3	12000.0		11.0	13.0		260.0	
364619	843.40	843.80	4400.0		270.0			1.4	57000.0		9.0	6.0		290.0	
364643	824.20	824.60	11500.0		650.0			1.5	12600.0		13.0	13.0		410.0	
364631	924.50	924.90	6500.0		1300.0			3.8	12600.0		12.5	12.0		420.0	

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Project Mount Charter

SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
364656	1064.30	1064.60	8800.0		1400.0			1.0	23500.0		11.5	15.0		1300.0	
364660	1101.20	1101.60	19800.0		1200.0			0.6	9500.0		10.5	13.0		1300.0	
364657	1074.60	1075.00	10300.0		650.0			0.5	14900.0		10.5	5.0		700.0	
364648	995.20	995.70	5100.0		1300.0			1.0	21400.0		11.0	5.0		600.0	
364649	1001.50	1001.90	4900.0		1400.0			3.4	12400.0		10.0	8.0		550.0	
364654	1038.50	1039.00	7400.0		1500.0			4.8	10200.0		10.5	5.0		650.0	
364665	1167.90	1168.30	13100.0		950.0			0.8	7700.0		9.5	7.0		650.0	
364664	1156.00	1156.50	16100.0		800.0			1.5	7400.0		9.0	6.0		650.0	
364651	1012.40	1012.90	2800.0		1300.0			1.3	26300.0		12.5	8.0		650.0	
364659	1087.20	1087.60	11200.0		1000.0			0.9	5200.0		10.0	4.0		650.0	
364662	1128.60	1129.00	13200.0		1100.0			1.2	5800.0		9.5	12.0		650.0	
364650	1006.50	1006.90	8100.0		2700.0			0.9	12000.0		10.5	6.0		500.0	
364663	1142.30	1142.70	11100.0		1200.0			1.6	10800.0		9.0	6.0		600.0	
364658	1081.80	1082.20	13900.0		1000.0			1.1	320.0		10.0	9.0		650.0	
364652	1021.20	1021.60	5500.0		1500.0			0.5	13100.0		9.5	8.0		475.0	
364655	1051.70	1052.10	9300.0		1800.0			0.6	21200.0		11.0	9.0		700.0	
364653	1030.30	1030.70	8000.0		1400.0			2.7	9500.0		8.5	7.0		550.0	
364661	1114.00	1114.30	17100.0		1300.0			1.0	7700.0		10.5	16.0		1200.0	
364647	992.80	993.20	3500.0		950.0			0.9	16500.0		12.5	3.0		600.0	
361313	591.10	591.60	13200.0		1800.0			0.4	18300.0		8.5	26.0		500.0	
364646	637.10	637.50	30800.0		1600.0			0.7	28800.0		7.0	55.0		1400.0	
364669	703.90	704.30	46700.0		1900.0			1.2	18500.0		5.0	75.0		1100.0	
364670	712.60	713.00	29800.0		1500.0			1.9	27100.0		7.0	42.0		700.0	
364671	722.10	722.50	27500.0		1600.0			0.7	22300.0		5.0	47.0		750.0	
364626	888.80	889.20	2400.0		1100.0			1.0	2200.0		11.0	11.0		350.0	
364602	179.50	179.80	29500.0		1300.0			0.5	20500.0		7.0	37.0		850.0	

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Project Mount Charter

SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
361309	543.10	543.50	10000.0		700.0			2.7	45300.0		9.0	9.0		375.0	
361310	549.90	550.40	6600.0		600.0			2.0	49400.0		7.0	6.0		260.0	
364629	911.70	912.10	3200.0		2200.0			0.9	17300.0		12.5	5.0		340.0	
364630	917.40	917.80	2900.0		1100.0			0.7	15000.0		12.0	3.0		305.0	
364638	982.30	982.70	4600.0		700.0			2.8	12700.0		11.5	6.0		550.0	
364637	972.20	972.70	3900.0		255.0			7.0	11100.0		11.5	9.0		500.0	
364601	191.10	191.40	27800.0		1600.0			1.0	20300.0		7.0	36.0		950.0	
364613	494.60	495.00	3600.0		255.0			4.2	39400.0		9.0	39.0		305.0	
364612	492.80	493.20	2600.0		220.0			1.1	-10.0		9.5	13.0		350.0	
364616	509.50	510.00	2800.0		300.0			1.3	40600.0		8.5	5.0		315.0	
364614	500.20	500.60	3000.0		495.0			1.1	53600.0		7.5	4.0		235.0	
364611	490.20	490.60	7600.0		600.0			2.8	57500.0		10.5	13.0		335.0	
364615	503.40	503.80	2400.0		275.0			2.1	49400.0		8.5	6.0		295.0	
364617	512.80	513.20	3000.0		315.0			3.4	45300.0		9.0	5.0		315.0	
364641	665.60	665.90	48000.0		2200.0			1.1	26600.0		7.0	75.0		1300.0	
364672	727.40	727.80	17400.0		600.0			0.1	9000.0		14.5	5.0		380.0	
364675	763.70	764.20	8900.0		550.0			1.3	27500.0		14.5	8.0		485.0	
364673	739.90	740.30	14200.0		750.0			0.5	17100.0		13.0	9.0		475.0	
364674	754.20	754.60	6200.0		500.0			1.1	23300.0		12.5	8.0		390.0	
364677	771.00	771.50	5800.0		220.0			1.9	21200.0		13.0	6.0		435.0	
364676	768.20	768.40	9300.0		380.0			1.2	25000.0		12.5	6.0		455.0	
364628	901.50	902.30	1700.0		900.0			1.5	14600.0		14.0	9.0		370.0	
364603	139.30	139.60	43300.0		2000.0			0.5	18200.0		6.5	170.0		800.0	
364598	200.90	201.20	8100.0		3400.0			19.0	420.0		11.0	7.0		1200.0	
364599	199.50	199.80	10900.0		3400.0			9.0	410.0		13.5	8.0		1700.0	
361558	197.30	197.60	15000.0		1900.0			7.5	550.0		10.0	37.0		2200.0	

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
361223	255.60	255.90	11400.0		1400.0			0.3	22000.0		8.0	3.0		1000.0	
361226	303.30	303.70	9500.0		1000.0			1.0	41400.0		9.0	7.0		950.0	
361224	277.40	277.80	11200.0		1300.0			1.1	26800.0		8.5	3.0		1000.0	
361225	294.00	294.40	9500.0		1100.0			0.3	38200.0		8.0	3.0		1000.0	
361231	436.80	437.20	17900.0		1900.0			1.1	20600.0		6.5	34.0		850.0	
361230	417.00	417.40	10400.0		1400.0			1.3	37500.0		9.0	6.0		800.0	
361314	602.80	603.20	9900.0		1100.0			0.8	26100.0		8.5	6.0		420.0	
364639	646.70	647.20	29400.0		1100.0			2.4	22200.0		7.5	65.0		1300.0	
364621	858.30	858.90	4100.0		330.0			4.9	10100.0		10.5	9.0		280.0	
364622	860.80	861.20	1800.0		425.0			4.3	14400.0		8.5	9.0		245.0	
364623	864.80	865.20	5300.0		800.0			2.2	18000.0		12.5	11.0		360.0	
364627	898.60	898.90	1300.0		1200.0			1.5	12000.0		10.5	6.0		270.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID	MAC40									
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm	
361232	455.40	455.90	380.0		55.0		1300.0	2.0	38.0	-0.5		2.0	335.0		-0.5	
361307	469.90	470.40	85.0		70.0		1200.0	2.5	41.0	-0.5		1.1	250.0		-0.5	
364642	813.30	813.70	-5.0		70.0		400.0	1.5	10.0	-0.5		2.0	175.0		0.5	
364684	804.00	804.40	5.0		130.0		600.0	2.0	24.0	-0.5		2.1	115.0		1.0	
364625	880.20	880.60	25.0		135.0		4000.0	6.5	10.0	-0.5		0.3	80.0		0.5	
364680	784.20	784.60	5.0		80.0		3700.0	3.0	9.0	-0.5		0.6	140.0		0.5	
364681	790.10	790.60	20.0		85.0		43600.0	12.5	8.0	-0.5		0.3	110.0		0.5	
364678	773.60	774.00	15.0		90.0		8000.0	4.0	11.0	-0.5		-0.1	185.0		1.0	
364679	780.00	780.50	10.0		80.0		3600.0	3.0	12.0	-0.5		0.6	155.0		0.5	
364635	957.30	957.80	20.0		105.0		14200.0	14.5	13.0	-0.5		0.5	165.0		0.5	
364636	965.70	966.20	10.0		120.0		10200.0	12.0	14.0	-0.5		2.3	115.0		0.5	
361220	159.70	160.00	15.0		65.0		2000.0	1.5	27.0	-0.5		1.5	435.0		0.5	
364595	216.50	216.80	10.0		155.0		7800.0	3.0	21.0	-0.5		0.9	17.0		0.5	
364607	236.40	236.70	10.0		85.0		10600.0	2.5	17.0	-0.5		0.7	125.0		-0.5	
364608	232.70	233.00	15.0		75.0		15700.0	3.0	15.0	-0.5		0.4	135.0		-0.5	
364609	227.10	227.40	25.0		85.0		8900.0	2.5	17.0	-0.5		-0.1	215.0		-0.5	
364610	247.00	247.40	5.0		90.0		9200.0	2.0	16.0	-0.5		1.2	160.0		-0.5	
364596	213.70	214.10	45.0		155.0		9800.0	3.0	18.0	-0.5		0.9	33.0		0.5	
364597	207.60	207.90	50.0		155.0		15300.0	3.0	17.0	-0.5		1.0	80.0		0.5	
361222	241.10	241.40	190.0		55.0		8000.0	2.5	17.0	-0.5		0.4	385.0		1.0	
364604	371.30	371.70	10.0		55.0		400.0	1.5	15.0	-0.5		1.9	450.0		-0.5	
361229	385.90	386.30	5.0		29.5		3200.0	1.5	10.0	-0.5		3.2	235.0		1.0	
361228	377.40	377.80	10.0		65.0		700.0	1.5	15.0	-0.5		3.4	425.0		1.0	
361311	561.70	562.10	5.0		90.0		100.0	1.0	10.0	-0.5		2.6	330.0		1.0	

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
361312	582.30	582.70	35.0		35.0		3300.0	2.5	10.0	-0.5		2.0	415.0		1.0
361315	615.70	616.20	15.0		25.5		700.0	3.5	28.0	-0.5		2.4	600.0		0.5
361316	627.70	628.20	30.0		40.5		2900.0	4.0	24.0	-0.5		2.2	600.0		0.5
364666	679.30	679.70	5.0		5.5		950.0	3.0	34.0	-0.5		1.3	500.0		-0.5
364668	694.60	695.00	-5.0		17.0		150.0	3.5	36.0	-0.5		0.7	500.0		-0.5
364667	683.40	683.80	-5.0		16.5		50.0	5.0	30.0	-0.5		1.1	550.0		-0.5
364682	795.40	795.80	-5.0		110.0		5900.0	2.5	10.0	-0.5		3.4	50.0		0.5
364683	800.40	800.90	-5.0		75.0		1900.0	1.5	8.0	-0.5		3.1	90.0		0.5
364624	874.20	874.65	10.0		130.0		2300.0	6.5	12.0	-0.5		2.1	70.0		0.5
364633	940.30	940.70	30.0		135.0		27900.0	19.5	15.0	-0.5		0.8	140.0		1.0
364632	934.00	934.50	55.0		105.0		24900.0	13.5	10.0	-0.5		0.6	150.0		0.5
364634	948.20	948.60	-5.0		85.0		700.0	5.0	12.0	-0.5		0.3	205.0		0.5
364685	128.40	129.00	20.0		95.0		3500.0	2.5	23.0	-0.5		1.9	225.0		1.0
361221	174.70	175.00	10.0		60.0		3700.0	1.0	19.0	-0.5		1.3	470.0		0.5
364605	359.00	359.40	-5.0		90.0		250.0	1.0	16.0	-0.5		1.9	290.0		-0.5
364606	345.80	346.20	-5.0		70.0		450.0	1.5	16.0	-0.5		2.0	465.0		-0.5
361227	323.90	324.40	20.0		65.0		700.0	2.5	15.0	-0.5		2.5	600.0		1.0
361308	531.20	531.60	5.0		100.0		1900.0	2.0	13.0	-0.5		2.9	230.0		1.5
364618	522.90	523.30	5.0		105.0		4200.0	3.0	8.0	1.0		2.9	70.0		0.5
364640	656.30	656.70	60.0		24.5		250.0	4.0	30.0	-0.5		1.5	650.0		-0.5
364620	852.30	852.70	10.0		100.0		3100.0	2.5	15.0	-0.5		2.2	130.0		1.0
364645	840.70	841.20	-5.0		65.0		850.0	1.0	8.0	-0.5		1.9	75.0		0.5
364644	833.00	833.40	5.0		100.0		3000.0	2.5	10.0	-0.5		2.1	100.0		0.5
364619	843.40	843.80	-5.0		3.0		1300.0	0.5	8.0	-0.5		1.2	120.0		0.5
364643	824.20	824.60	-5.0		115.0		1800.0	1.5	12.0	-0.5		2.3	125.0		0.5
364631	924.50	924.90	10.0		105.0		3800.0	5.0	13.0	-0.5		1.8	135.0		1.0

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
364656	1064.30	1064.60	15.0		95.0		3300.0	4.0	16.0	-0.5		1.6	145.0		0.5
364660	1101.20	1101.60	5.0		95.0		1400.0	2.0	15.0	-0.5		0.9	90.0		0.5
364657	1074.60	1075.00	5.0		100.0		400.0	3.0	16.0	-0.5		1.9	55.0		1.0
364648	995.20	995.70	10.0		95.0		3100.0	5.5	15.0	-0.5		1.7	140.0		0.5
364649	1001.50	1001.90	20.0		95.0		19800.0	18.0	13.0	-0.5		0.4	130.0		1.0
364654	1038.50	1039.00	5.0		110.0		15200.0	3.5	14.0	-0.5		0.3	145.0		0.5
364665	1167.90	1168.30	30.0		105.0		3000.0	2.5	17.0	-0.5		2.7	44.0		0.5
364664	1156.00	1156.50	15.0		110.0		4300.0	2.0	23.0	-0.5		2.1	38.0		0.5
364651	1012.40	1012.90	30.0		100.0		15700.0	6.5	22.0	-0.5		0.6	295.0		1.0
364659	1087.20	1087.60	5.0		115.0		2900.0	2.5	14.0	-0.5		1.4	70.0		0.5
364662	1128.60	1129.00	-5.0		115.0		1600.0	2.0	15.0	-0.5		1.3	60.0		0.5
364650	1006.50	1006.90	-5.0		75.0		50.0	4.0	12.0	-0.5		1.1	150.0		0.5
364663	1142.30	1142.70	5.0		95.0		1700.0	2.5	16.0	-0.5		1.8	70.0		0.5
364658	1081.80	1082.20	5.0		130.0		2100.0	2.5	17.0	-0.5		1.2	50.0		0.5
364652	1021.20	1021.60	-5.0		80.0		1200.0	2.5	12.0	-0.5		1.6	165.0		0.5
364655	1051.70	1052.10	5.0		90.0		350.0	3.0	18.0	-0.5		2.6	135.0		0.5
364653	1030.30	1030.70	15.0		80.0		6400.0	3.5	13.0	-0.5		1.9	140.0		0.5
364661	1114.00	1114.30	10.0		95.0		2700.0	2.5	15.0	-0.5		1.2	80.0		0.5
364647	992.80	993.20	15.0		125.0		4900.0	5.5	19.0	-0.5		0.8	165.0		1.0
361313	591.10	591.60	1300.0		90.0		1100.0	2.5	16.0	-0.5		3.5	385.0		1.0
364646	637.10	637.50	10.0		11.5		2000.0	4.0	28.0	-0.5		0.2	600.0		-0.5
364669	703.90	704.30	5.0		18.5		5200.0	4.5	33.0	-0.5		1.3	475.0		-0.5
364670	712.60	713.00	-5.0		6.0		3300.0	3.0	26.0	-0.5		1.1	360.0		-0.5
364671	722.10	722.50	-5.0		33.5		2200.0	1.5	28.0	-0.5		1.3	225.0		-0.5
364626	888.80	889.20	15.0		130.0		1800.0	5.0	13.0	-0.5		1.3	80.0		0.5
364602	179.50	179.80	20.0		55.0		7100.0	2.0	20.0	-0.5		0.7	500.0		0.5

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
361309	543.10	543.50	-5.0		18.5		450.0	0.5	9.0	-0.5		3.7	185.0		1.0
361310	549.90	550.40	-5.0		1.6		350.0	0.5	6.0	-0.5		2.5	205.0		1.0
364629	911.70	912.10	10.0		90.0		2500.0	6.0	16.0	-0.5		2.0	115.0		1.0
364630	917.40	917.80	-5.0		90.0		1500.0	5.0	13.0	-0.5		1.7	100.0		1.0
364638	982.30	982.70	15.0		125.0		10700.0	15.5	16.0	-0.5		0.6	120.0		1.0
364637	972.20	972.70	135.0		115.0		33500.0	31.0	15.0	-0.5		0.7	60.0		0.5
364601	191.10	191.40	375.0		60.0		8200.0	2.0	20.0	-0.5		0.3	450.0		0.5
364613	494.60	495.00	15.0		47.0		4100.0	2.0	10.0	-0.5		4.3	345.0		-0.5
364612	492.80	493.20	15.0		0.1		10900.0	1.5	9.0	-0.5		1.8	150.0		-0.5
364616	509.50	510.00	5.0		35.5		550.0	1.5	7.0	-0.5		1.2	150.0		-0.5
364614	500.20	500.60	-5.0		1.3		900.0	1.0	7.0	-0.5		0.6	115.0		-0.5
364611	490.20	490.60	15.0		9.5		11000.0	1.5	10.0	-0.5		1.3	255.0		-0.5
364615	503.40	503.80	30.0		17.5		1400.0	1.5	7.0	-0.5		0.7	100.0		-0.5
364617	512.80	513.20	-5.0		26.0		50.0	1.0	5.0	-0.5		1.3	175.0		-0.5
364641	665.60	665.90	-5.0		3.6		3800.0	0.5	29.0	-0.5		1.2	70.0		-0.5
364672	727.40	727.80	-5.0		135.0		400.0	2.0	11.0	-0.5		2.6	50.0		1.0
364675	763.70	764.20	15.0		90.0		6900.0	5.5	17.0	-0.5		1.0	200.0		1.0
364673	739.90	740.30	-5.0		105.0		200.0	1.5	12.0	-0.5		3.4	145.0		1.0
364674	754.20	754.60	15.0		90.0		6400.0	5.0	13.0	-0.5		0.9	245.0		1.0
364677	771.00	771.50	15.0		110.0		8500.0	6.0	18.0	-0.5		0.4	165.0		1.0
364676	768.20	768.40	-5.0		105.0		1000.0	2.0	12.0	-0.5		2.0	130.0		1.0
364628	901.50	902.30	25.0		120.0		34900.0	22.5	18.0	-0.5		0.9	100.0		1.0
364603	139.30	139.60	20.0		45.0		2000.0	1.0	28.0	-0.5		1.2	550.0		0.5
364598	200.90	201.20	700.0		225.0		89700.0	9.5	20.0	-0.5		0.6	18.0		0.5
364599	199.50	199.80	175.0		260.0		25900.0	8.0	24.0	-0.5		1.3	26.0		1.0
361558	197.30	197.60	95.0		135.0		20600.0	7.5	35.0	1.0		1.2	65.0		0.5

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
361223	255.60	255.90	215.0		49.5		7000.0	4.5	16.0	-0.5		1.1	800.0		0.5
361226	303.30	303.70	20.0		23.0		800.0	5.0	15.0	-0.5		3.3	420.0		1.5
361224	277.40	277.80	290.0		60.0		7100.0	5.5	17.0	-0.5		0.4	550.0		0.5
361225	294.00	294.40	45.0		28.5		1200.0	2.0	20.0	-0.5		1.8	440.0		0.5
361231	436.80	437.20	55.0		50.0		3300.0	4.5	19.0	-0.5		2.5	600.0		1.0
361230	417.00	417.40	10.0		43.5		3900.0	2.5	14.0	-0.5		3.0	395.0		1.0
361314	602.80	603.20	5.0		105.0		50.0	1.0	11.0	-0.5		2.1	260.0		1.0
364639	646.70	647.20	75.0		33.5		4600.0	3.0	30.0	1.0		1.0	550.0		-0.5
364621	858.30	858.90	10.0		100.0		2700.0	4.5	12.0	-0.5		2.1	65.0		0.5
364622	860.80	861.20	25.0		70.0		24900.0	16.5	11.0	-0.5		0.5	85.0		-0.5
364623	864.80	865.20	5.0		115.0		2100.0	4.5	14.0	-0.5		1.8	110.0		0.5
364627	898.60	898.90	30.0		95.0		39800.0	22.5	10.0	-0.5		-0.1	95.0		0.5

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MAC40									
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
361232	455.40	455.90	-0.2	24.0	24.0	2600.0			0.5	4.3	250.0	1.0		19.5	
361307	469.90	470.40	-0.2	24.5	24.5	2800.0			0.7	4.7	250.0	1.0		19.0	
364642	813.30	813.70	-0.2	18.5	18.5	1900.0			0.5	4.2	28.0	2.5		27.5	
364684	804.00	804.40	-0.2	22.0	22.0	2600.0			0.9	6.0	50.0	2.0		27.5	
364625	880.20	880.60	-0.2	16.5	16.5	1800.0			1.7	4.0	27.0	9.5		25.5	
364680	784.20	784.60	-0.2	17.0	17.0	1700.0			0.7	4.3	23.0	2.0		28.5	
364681	790.10	790.60	-0.2	12.0	12.0	1600.0			4.5	4.4	21.0	2.5		21.5	
364678	773.60	774.00	-0.2	18.0	18.0	1900.0			1.4	5.0	28.0	2.5		26.5	
364679	780.00	780.50	-0.2	17.0	17.0	1600.0			0.8	4.4	24.0	4.0		19.0	
364635	957.30	957.80	-0.2	15.0	15.0	2900.0			3.3	4.2	55.0	5.5		24.5	
364636	965.70	966.20	-0.2	17.5	17.5	3200.0			2.3	4.2	65.0	8.5		25.0	
361220	159.70	160.00	-0.2	23.0	23.0	2600.0			0.3	4.5	180.0	3.0		18.0	
364595	216.50	216.80	-0.2	28.0	28.0	3400.0			1.1	8.0	165.0	2.0		19.0	
364607	236.40	236.70	-0.2	26.5	26.5	3100.0			0.6	6.5	140.0	3.0		19.5	
364608	232.70	233.00	-0.2	25.0	25.0	2800.0			0.5	6.5	120.0	2.0		20.0	
364609	227.10	227.40	-0.2	27.5	27.5	3000.0			0.6	7.0	135.0	2.5		22.0	
364610	247.00	247.40	-0.2	27.0	27.0	3000.0			0.6	7.0	135.0	1.5		22.0	
364596	213.70	214.10	-0.2	29.0	29.0	3500.0			1.0	8.5	155.0	1.5		20.0	
364597	207.60	207.90	-0.2	26.5	26.5	3100.0			1.0	8.5	135.0	2.0		27.0	
361222	241.10	241.40	-0.2	23.5	23.5	2900.0			0.2	5.0	135.0	2.5		21.5	
364604	371.30	371.70	0.2	24.0	24.0	2800.0			0.4	5.5	125.0	2.0		24.5	
361229	385.90	386.30	-0.2	23.0	23.0	2100.0			0.5	6.0	85.0	2.0		18.5	
361228	377.40	377.80	-0.2	27.0	27.0	2600.0			0.5	6.0	125.0	3.0		23.0	
361311	561.70	562.10	-0.2	25.5	25.5	1800.0			0.6	6.5	26.0	1.5		23.5	

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
361312	582.30	582.70	-0.2	23.0	23.0	1800.0			0.6	6.0	27.0	3.0		22.5	
361315	615.70	616.20	-0.2	11.5	11.5	2900.0			0.3	3.8	215.0	2.0		22.0	
361316	627.70	628.20	-0.2	12.5	12.5	2700.0			0.7	3.7	160.0	2.0		21.5	
364666	679.30	679.70	-0.2	23.5	23.5	3400.0			0.2	6.0	225.0	2.0		25.0	
364668	694.60	695.00	-0.2	25.0	25.0	3600.0			0.2	5.5	245.0	2.0		26.0	
364667	683.40	683.80	-0.2	22.0	22.0	3100.0			0.2	4.8	220.0	2.0		23.0	
364682	795.40	795.80	-0.2	20.0	20.0	1900.0			0.7	4.5	34.0	2.5		25.5	
364683	800.40	800.90	-0.2	17.0	17.0	1700.0			0.7	4.0	20.0	1.5		23.5	
364624	874.20	874.65	-0.2	16.5	16.5	2100.0			1.4	3.9	43.0	5.0		26.0	
364633	940.30	940.70	-0.2	17.5	17.5	2900.0			5.0	5.5	32.0	14.5		33.0	
364632	934.00	934.50	-0.2	16.0	16.0	2300.0			4.7	4.0	24.0	9.5		28.0	
364634	948.20	948.60	-0.2	14.5	14.5	2700.0			1.0	3.4	60.0	3.0		28.0	
364685	128.40	129.00	-0.2	12.5	12.5	4800.0			0.9	3.9	130.0	2.0		25.5	
361221	174.70	175.00	0.2	21.5	21.5	2600.0			0.3	4.6	140.0	1.5		18.5	
364605	359.00	359.40	0.2	25.5	25.5	2900.0			0.6	6.0	125.0	1.0		25.0	
364606	345.80	346.20	0.2	25.5	25.5	2900.0			0.5	6.0	130.0	2.5		24.5	
361227	323.90	324.40	0.2	29.0	29.0	2700.0			0.6	6.0	125.0	2.5		23.0	
361308	531.20	531.60	-0.2	28.5	28.5	2100.0			0.7	7.5	38.0	4.5		27.0	
364618	522.90	523.30	0.4	20.5	20.5	1600.0			1.4	4.9	12.0	2.0		29.5	
364640	656.30	656.70	-0.2	17.5	17.5	3200.0			0.2	4.1	230.0	1.0		21.0	
364620	852.30	852.70	-0.2	21.0	21.0	2400.0			1.3	6.0	47.0	2.0		31.5	
364645	840.70	841.20	-0.2	18.0	18.0	1400.0			0.6	4.0	17.0	1.5		26.5	
364644	833.00	833.40	-0.2	17.0	17.0	1900.0			1.2	4.2	26.0	2.5		24.5	
364619	843.40	843.80	-0.2	14.0	14.0	1800.0			0.1	1.8	18.0	2.0		10.5	
364643	824.20	824.60	-0.2	21.5	21.5	2200.0			0.9	4.9	40.0	2.0		31.5	
364631	924.50	924.90	-0.2	19.5	19.5	2600.0			1.3	5.5	37.0	3.0		32.5	

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
364656	1064.30	1064.60	-0.2	22.5	22.5	4300.0			0.7	4.8	125.0	6.0		27.5	
364660	1101.20	1101.60	-0.2	21.0	21.0	4000.0			0.6	4.6	115.0	3.5		24.5	
364657	1074.60	1075.00	-0.2	15.5	15.5	3700.0			0.6	3.4	90.0	4.0		20.5	
364648	995.20	995.70	-0.2	15.0	15.0	3000.0			1.0	3.7	55.0	7.5		22.0	
364649	1001.50	1001.90	-0.2	13.5	13.5	2700.0			4.0	3.5	50.0	8.5		21.5	
364654	1038.50	1039.00	-0.2	15.0	15.0	3200.0			0.9	3.5	80.0	3.5		24.5	
364665	1167.90	1168.30	-0.2	12.5	12.5	3100.0			0.6	3.4	80.0	3.5		20.5	
364664	1156.00	1156.50	-0.2	12.5	12.5	2900.0			0.6	3.3	80.0	3.5		18.0	
364651	1012.40	1012.90	-0.2	16.0	16.0	3100.0			4.6	3.7	60.0	8.5		29.5	
364659	1087.20	1087.60	-0.2	14.0	14.0	3200.0			0.9	3.4	75.0	2.5		22.0	
364662	1128.60	1129.00	-0.2	13.5	13.5	3300.0			0.9	3.2	80.0	2.5		21.0	
364650	1006.50	1006.90	-0.2	14.5	14.5	2700.0			0.7	3.5	50.0	2.5		23.5	
364663	1142.30	1142.70	-0.2	12.5	12.5	3000.0			0.6	3.2	70.0	2.5		20.0	
364658	1081.80	1082.20	-0.2	15.0	15.0	3100.0			0.9	3.6	90.0	2.5		22.5	
364652	1021.20	1021.60	-0.2	13.5	13.5	2700.0			0.7	2.9	50.0	3.5		22.5	
364655	1051.70	1052.10	-0.2	16.5	16.5	3600.0			0.6	3.6	95.0	4.5		28.5	
364653	1030.30	1030.70	-0.2	12.5	12.5	2900.0			0.7	3.6	70.0	2.5		23.0	
364661	1114.00	1114.30	-0.2	20.5	20.5	3800.0			0.6	4.5	110.0	5.5		25.0	
364647	992.80	993.20	-0.2	17.5	17.5	2900.0			1.8	4.2	55.0	13.5		23.5	
361313	591.10	591.60	-0.2	20.5	20.5	2300.0			0.8	5.5	85.0	2.0		24.5	
364646	637.10	637.50	0.2	16.5	16.5	2900.0			0.1	5.0	225.0	1.5		21.0	
364669	703.90	704.30	-0.2	26.0	26.0	2800.0			0.4	5.5	215.0	1.5		17.5	
364670	712.60	713.00	-0.2	17.0	17.0	2700.0			0.4	3.9	145.0	1.5		22.0	
364671	722.10	722.50	-0.2	14.5	14.5	2600.0			0.3	3.7	195.0	1.5		18.5	
364626	888.80	889.20	-0.2	17.0	17.0	2100.0			1.4	3.4	43.0	5.0		25.0	
364602	179.50	179.80	-0.2	21.5	21.5	2500.0			0.5	4.7	145.0	2.0		20.5	

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
361309	543.10	543.50	-0.2	19.0	19.0	1900.0			0.2	4.9	31.0	1.5		16.5	
361310	549.90	550.40	-0.2	16.0	16.0	1500.0			0.2	3.4	19.0	4.0		15.5	
364629	911.70	912.10	-0.2	19.0	19.0	2500.0			1.2	3.7	50.0	5.0		31.0	
364630	917.40	917.80	-0.2	19.0	19.0	2400.0			1.1	3.9	44.0	3.5		24.5	
364638	982.30	982.70	-0.2	15.0	15.0	2900.0			3.3	3.9	60.0	6.5		22.5	
364637	972.20	972.70	-0.2	16.0	16.0	3000.0			5.0	4.2	65.0	13.5		25.0	
364601	191.10	191.40	-0.2	21.0	21.0	2600.0			0.6	5.0	140.0	1.5		19.0	
364613	494.60	495.00	-0.2	19.5	19.5	1900.0			0.5	4.7	23.0	3.0		18.0	
364612	492.80	493.20	-0.2	13.5	13.5	2000.0			0.2	2.3	21.0	1.0		12.5	
364616	509.50	510.00	-0.2	16.5	16.5	1900.0			0.4	3.8	23.0	2.0		15.0	
364614	500.20	500.60	-0.2	18.5	18.5	1500.0			-0.1	3.2	11.0	1.0		17.0	
364611	490.20	490.60	0.2	17.5	17.5	2100.0			0.3	3.0	27.0	2.5		16.5	
364615	503.40	503.80	-0.2	18.5	18.5	1800.0			0.2	3.5	18.0	2.0		14.5	
364617	512.80	513.20	-0.2	15.0	15.0	1900.0			0.3	3.0	22.0	4.0		13.5	
364641	665.60	665.90	-0.2	17.0	17.0	3200.0			-0.1	5.5	205.0	2.5		17.0	
364672	727.40	727.80	-0.2	19.0	19.0	2300.0			1.2	5.5	26.0	2.0		29.0	
364675	763.70	764.20	-0.2	21.0	21.0	2100.0			1.7	5.0	40.0	2.0		28.5	
364673	739.90	740.30	-0.2	22.0	22.0	2200.0			0.8	5.0	45.0	2.0		30.5	
364674	754.20	754.60	-0.2	21.0	21.0	1900.0			2.0	5.0	31.0	1.5		26.0	
364677	771.00	771.50	-0.2	18.5	18.5	2000.0			2.0	5.5	34.0	2.5		25.5	
364676	768.20	768.40	-0.2	23.0	23.0	2200.0			0.8	5.5	39.0	2.5		25.0	
364628	901.50	902.30	-0.2	19.5	19.5	2700.0			4.6	4.3	55.0	7.5		34.5	
364603	139.30	139.60	0.2	22.0	22.0	2600.0			0.4	4.4	180.0	1.0		20.5	
364598	200.90	201.20	-0.2	30.0	30.0	3600.0			1.5	7.5	155.0	1.5		27.5	
364599	199.50	199.80	-0.2	34.5	34.5	4300.0			1.8	15.0	195.0	2.0		33.5	
361558	197.30	197.60	-0.2	23.0	23.0	3600.0			1.5	17.5	190.0	2.0		21.5	

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
361223	255.60	255.90	0.2	25.5	25.5	2900.0			0.2	6.0	140.0	2.0		22.5	
361226	303.30	303.70	-0.2	27.0	27.0	2700.0			0.3	6.0	130.0	3.5		22.5	
361224	277.40	277.80	-0.2	24.0	24.0	2900.0			0.5	6.0	135.0	3.5		22.0	
361225	294.00	294.40	-0.2	18.0	18.0	2900.0			0.1	3.8	120.0	2.0		16.5	
361231	436.80	437.20	0.2	19.5	19.5	2400.0			0.8	4.6	155.0	2.0		20.0	
361230	417.00	417.40	0.2	27.5	27.5	2600.0			0.9	6.5	110.0	2.0		23.5	
361314	602.80	603.20	-0.2	24.0	24.0	2100.0			0.6	5.5	36.0	3.0		23.5	
364639	646.70	647.20	0.4	18.5	18.5	3300.0			0.4	8.5	245.0	1.5		22.5	
364621	858.30	858.90	-0.2	17.0	17.0	1900.0			1.3	5.0	43.0	6.0		21.5	
364622	860.80	861.20	-0.2	12.5	12.5	1500.0			4.1	3.4	35.0	5.5		23.5	
364623	864.80	865.20	-0.2	19.5	19.5	2400.0			1.1	4.3	50.0	6.0		29.0	
364627	898.60	898.90	-0.2	14.0	14.0	2100.0			7.0	3.4	35.0	5.0		26.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID	MAC40
SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm	
361232	455.40	455.90	360.0			
361307	469.90	470.40	290.0			
364642	813.30	813.70	24.0			
364684	804.00	804.40	40.0			
364625	880.20	880.60	105.0			
364680	784.20	784.60	24.0			
364681	790.10	790.60	17.0			
364678	773.60	774.00	18.0			
364679	780.00	780.50	23.0			
364635	957.30	957.80	75.0			
364636	965.70	966.20	23.0			
361220	159.70	160.00	49.0			
364595	216.50	216.80	65.0			
364607	236.40	236.70	2400.0			
364608	232.70	233.00	2100.0			
364609	227.10	227.40	1900.0			
364610	247.00	247.40	1600.0			
364596	213.70	214.10	135.0			
364597	207.60	207.90	3300.0			
361222	241.10	241.40	3100.0			
364604	371.30	371.70	85.0			
361229	385.90	386.30	75.0			
361228	377.40	377.80	95.0			
361311	561.70	562.10	55.0			

SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm
361312	582.30	582.70	195.0		
361315	615.70	616.20	850.0		
361316	627.70	628.20	300.0		
364666	679.30	679.70	230.0		
364668	694.60	695.00	115.0		
364667	683.40	683.80	105.0		
364682	795.40	795.80	38.0		
364683	800.40	800.90	24.0		
364624	874.20	874.65	35.0		
364633	940.30	940.70	44.0		
364632	934.00	934.50	44.0		
364634	948.20	948.60	50.0		
364685	128.40	129.00	38.0		
361221	174.70	175.00	45.0		
364605	359.00	359.40	100.0		
364606	345.80	346.20	85.0		
361227	323.90	324.40	390.0		
361308	531.20	531.60	50.0		
364618	522.90	523.30	43.0		
364640	656.30	656.70	135.0		
364620	852.30	852.70	55.0		
364645	840.70	841.20	110.0		
364644	833.00	833.40	41.0		
364619	843.40	843.80	39.0		
364643	824.20	824.60	43.0		
364631	924.50	924.90	50.0		

SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm
364656	1064.30	1064.60	50.0		
364660	1101.20	1101.60	80.0		
364657	1074.60	1075.00	75.0		
364648	995.20	995.70	50.0		
364649	1001.50	1001.90	55.0		
364654	1038.50	1039.00	45.0		
364665	1167.90	1168.30	85.0		
364664	1156.00	1156.50	65.0		
364651	1012.40	1012.90	44.0		
364659	1087.20	1087.60	60.0		
364662	1128.60	1129.00	60.0		
364650	1006.50	1006.90	80.0		
364663	1142.30	1142.70	40.0		
364658	1081.80	1082.20	39.0		
364652	1021.20	1021.60	41.0		
364655	1051.70	1052.10	95.0		
364653	1030.30	1030.70	190.0		
364661	1114.00	1114.30	70.0		
364647	992.80	993.20	28.0		
361313	591.10	591.60	115.0		
364646	637.10	637.50	100.0		
364669	703.90	704.30	115.0		
364670	712.60	713.00	105.0		
364671	722.10	722.50	100.0		
364626	888.80	889.20	47.0		
364602	179.50	179.80	95.0		

SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm
361309	543.10	543.50	75.0		
361310	549.90	550.40	50.0		
364629	911.70	912.10	65.0		
364630	917.40	917.80	22.0		
364638	982.30	982.70	45.0		
364637	972.20	972.70	550.0		
364601	191.10	191.40	750.0		
364613	494.60	495.00	145.0		
364612	492.80	493.20	65.0		
364616	509.50	510.00	25.0		
364614	500.20	500.60	18.0		
364611	490.20	490.60	225.0		
364615	503.40	503.80	16.0		
364617	512.80	513.20	34.0		
364641	665.60	665.90	230.0		
364672	727.40	727.80	55.0		
364675	763.70	764.20	39.0		
364673	739.90	740.30	55.0		
364674	754.20	754.60	30.0		
364677	771.00	771.50	21.0		
364676	768.20	768.40	39.0		
364628	901.50	902.30	23.0		
364603	139.30	139.60	75.0		
364598	200.90	201.20	4600.0		
364599	199.50	199.80	1900.0		
361558	197.30	197.60	1000.0		

SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm
361223	255.60	255.90	1300.0		
361226	303.30	303.70	1100.0		
361224	277.40	277.80	1600.0		
361225	294.00	294.40	1400.0		
361231	436.80	437.20	2300.0		
361230	417.00	417.40	700.0		
361314	602.80	603.20	85.0		
364639	646.70	647.20	235.0		
364621	858.30	858.90	24.0		
364622	860.80	861.20	11.0		
364623	864.80	865.20	33.0		
364627	898.60	898.90	30.0		

Collars	Project	Mount Charter	HoleID	MC1
LoggedBy		Total Depth	195.50	Start Date
				End Date
AMG Easting	389738.01	MGA Easting		Hole Size
AMG Northing	5391525.766	MGA Northing		Drill Type
RL	820.00			Drill Rig
Local Easting	4274.00			Drill Contractor
Local Northing	4804.000			
Local RL	820.00			
Comments				

CoreSize		Project Mount Charter			HoleID MC1		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	MC1	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-45			95.50		UNK
25	-42.5			96.00		UNK
50	-40			96.00		UNK
75	-36.5			95.00		UNK
100	-33			92.00		UNK
125	-28.5			91.50		UNK
150	-26			95.00		UNK
175	-20			89.50		UNK
195.5	-12.5			87.00		UNK

LithoGeochem Drilling (cont.)			Project	Mount Charter		HoleID	MC1						
SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
364002	23.50	23.70	125.0										9AD2671D
364007	123.60	124.00	145.0		Q-l	lava	altn		Q				9AD2671D
364001	0.30	0.50	140.0		Q-l	lava	altn		Q				9AD2671D
364004	55.70	56.00	135.0		Q-l/bv	breccia	altn		Q				9AD2671D
364003	44.80	45.30	155.0		Q-l/bv	breccia	altn		Q				9AD2671D
364005	77.40	77.50	90.0		Q-l/bv	breccia	altn		Q				9AD2671D
364008	139.30	139.60	165.0		Q-bv	breccia	altn		Q				9AD2671D
364010	181.20	181.60	200.0										9AD2671D
364011	192.40	192.80	155.0										9AD2671D
364006	99.60	100.10	130.0		Q-l	lava	altn		Q				9AD2671D
364009	164.50	165.00	120.0										9AD2671D

LithoGeochem Drilling			Project Mount Charter			HoleID MC1									
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm
364002	23.50	23.70			2.40	56200.0			165.0				175.0		1.5
364007	123.60	124.00			5.00	61800.0			700.0				145.0		1.0
364001	0.30	0.50			0.70	53200.0			60.0				600.0		1.5
364004	55.70	56.00			4.70	59800.0			650.0				90.0		1.5
364003	44.80	45.30			2.10	68500.0			200.0				130.0		2.5
364005	77.40	77.50			9.50	44900.0			600.0				225.0		1.5
364008	139.30	139.60			3.10	74800.0			160.0				350.0		1.5
364010	181.20	181.60			8.50	86900.0			420.0				130.0		2.0
364011	192.40	192.80			22.50	66600.0			850.0				95.0		1.0
364006	99.60	100.10			2.70	63800.0			205.0				180.0		1.5
364009	164.50	165.00			90.00	56500.0			2400.0				95.0		1.0

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MC1										
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
364002	23.50	23.70		0.1	235.0			0.2		110.0		11.5		5.0	3.4
364007	123.60	124.00		0.6	1900.0			3.0		105.0		13.5		20.0	2.7
364001	0.30	0.50		0.7	305.0			-0.1		55.0		3.6		11.0	1.9
364004	55.70	56.00		0.2	650.0			0.1		85.0		11.5		16.0	3.0
364003	44.80	45.30		0.2	850.0			0.2		110.0		13.0		11.0	4.1
364005	77.40	77.50		0.9	110.0			10.5		29.0		7.5		3.0	2.1
364008	139.30	139.60		0.7	2700.0			1.5		140.0		10.5		6.0	2.3
364010	181.20	181.60		2.4	3000.0			2.6		105.0		12.0		14.0	4.2
364011	192.40	192.80		0.3	12000.0			0.5		115.0		8.0		7.0	1.9
364006	99.60	100.10		0.4	850.0			9.0		55.0		12.0		10.0	2.4
364009	164.50	165.00		-0.1	1300.0			5.0		29.5		10.5		7.0	1.6

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MC1										
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
364002	23.50	23.70		21.0		22300.0		16.0	3.0	-0.5	42100.0		55.0	6.0	
364007	123.60	124.00		85.0		40500.0		13.0	4.0	-0.5	58700.0		41.0	5.0	
364001	0.30	0.50		10.0		13500.0		13.5	4.0	-0.5	28100.0		28.5	4.0	
364004	55.70	56.00		80.0		55800.0		14.5	3.0	-0.5	35700.0		41.0	4.0	
364003	44.80	45.30		145.0		32500.0		16.5	4.0	-0.5	41800.0		50.0	7.0	
364005	77.40	77.50		135.0		48100.0		10.5	2.0	-0.5	21400.0		8.0	4.0	
364008	139.30	139.60		20.0		15800.0		16.0	4.0	-0.5	52800.0		75.0	6.0	
364010	181.20	181.60		35.0		43300.0		24.0	5.0	-0.5	45000.0		42.5	9.0	
364011	192.40	192.80		29.0		44200.0		15.5	4.0	-0.5	32700.0		55.0	4.0	
364006	99.60	100.10		95.0		22500.0		14.5	3.0	-0.5	32000.0		21.0	5.0	
364009	164.50	165.00		115.0		82900.0		14.5	3.0	-0.5	33900.0		7.5	4.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MC1										
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
364002	23.50	23.70	3400.0		85.0			1.7	495.0		6.5	3.0		500.0	
364007	123.60	124.00	4800.0		60.0			5.0	1000.0		7.0	7.0		850.0	
364001	0.30	0.50	3300.0		85.0			3.9	305.0		7.0	3.0		165.0	
364004	55.70	56.00	3300.0		155.0			4.3	500.0		6.5	6.0		500.0	
364003	44.80	45.30	6000.0		145.0			2.3	490.0		7.5	5.0		750.0	
364005	77.40	77.50	2900.0		65.0			3.8	375.0		4.5	-2.0		355.0	
364008	139.30	139.60	5200.0		75.0			2.6	650.0		8.0	4.0		1000.0	
364010	181.20	181.60	7800.0		85.0			3.4	425.0		9.5	5.0		950.0	
364011	192.40	192.80	4100.0		285.0			3.4	5500.0		7.5	3.0		600.0	
364006	99.60	100.10	4200.0		65.0			3.4	410.0		6.0	4.0		490.0	
364009	164.50	165.00	3400.0		135.0			7.0	380.0		6.0	2.0		650.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC1									
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
364002	23.50	23.70	60.0		130.0		19500.0	17.0	13.0	-0.5		0.3	39.0		0.5
364007	123.60	124.00	600.0		165.0		38800.0	60.0	13.0	-0.5		0.5	100.0		-0.5
364001	0.30	0.50	15.0		100.0		9400.0	7.5	5.0	-0.5		1.3	14.0		1.0
364004	55.70	56.00	110.0		110.0		54500.0	75.0	15.0	-0.5		0.4	36.0		-0.5
364003	44.80	45.30	50.0		150.0		28200.0	20.5	18.0	-0.5		0.4	95.0		0.5
364005	77.40	77.50	1900.0		75.0		52600.0	22.5	10.0	1.5		2.2	310.0		-0.5
364008	139.30	139.60	265.0		165.0		12800.0	13.0	16.0	-0.5		0.9	60.0		0.5
364010	181.20	181.60	350.0		170.0		43300.0	49.0	16.0	3.0		1.5	155.0		0.5
364011	192.40	192.80	140.0		100.0		48000.0	120.0	10.0	1.5		0.6	60.0		-0.5
364006	99.60	100.10	2100.0		115.0		21200.0	19.0	16.0	-0.5		0.3	230.0		-0.5
364009	164.50	165.00	950.0		100.0		91500.0	310.0	12.0	-0.5		-0.1	195.0		-0.5

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC1									
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
364002	23.50	23.70	-0.2	17.0	17.0	2400.0			6.0	5.0	125.0	5.0			17.5
364007	123.60	124.00	-0.2	14.5	14.5	2700.0			17.5	5.0	125.0	14.5			20.0
364001	0.30	0.50	-0.2	16.5	16.5	1400.0			3.5	4.4	18.0	8.5			15.0
364004	55.70	56.00	-0.2	16.5	16.5	2500.0			17.5	4.4	120.0	5.0			16.5
364003	44.80	45.30	-0.2	15.0	15.0	2800.0			6.0	5.0	150.0	9.5			20.0
364005	77.40	77.50	0.4	5.0	5.0	1700.0			27.5	3.4	90.0	3.5			11.0
364008	139.30	139.60	-0.2	22.0	22.0	2800.0			5.5	6.0	135.0	26.0			24.5
364010	181.20	181.60	0.4	16.5	16.5	2900.0			14.0	8.0	120.0	22.0			27.0
364011	192.40	192.80	0.4	19.5	19.5	2100.0			34.5	6.0	70.0	24.0			21.0
364006	99.60	100.10	-0.2	11.0	11.0	2600.0			6.5	4.7	140.0	13.5			17.0
364009	164.50	165.00	-0.2	6.0	6.0	2400.0			130.0	4.1	120.0	15.5			15.5

LithoGeochem Drilling (cont.)			Project	Mount Charter	HoleID	MC1
SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm	
364002	23.50	23.70	41.0			
364007	123.60	124.00	1000.0			
364001	0.30	0.50	14.0			
364004	55.70	56.00	60.0			
364003	44.80	45.30	85.0			
364005	77.40	77.50	3800.0			
364008	139.30	139.60	700.0			
364010	181.20	181.60	1400.0			
364011	192.40	192.80	305.0			
364006	99.60	100.10	2800.0			
364009	164.50	165.00	3100.0			

Collars	Project	Mount Charter	HoleID	MC12
LoggedBy		Total Depth	387.90	Start Date
				End Date
AMG Easting	389140.50	MGA Easting		Hole Size
AMG Northing	5392399.178	MGA Northing		Drill Type
RL	696.30			Drill Rig
Local Easting	3391.56			Drill Contractor
Local Northing	5388.094			
Local RL	696.30			
Comments				

CoreSize		Project Mount Charter			HoleID MC12		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	MC12	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-52.5			90.00		UNK
25	-53			90.00		UNK
50	-53			89.50		UNK
75	-53			89.00		UNK
100	-52.5			88.00		UNK
125	-51.5			87.50		UNK
150	-50			88.00		UNK
175	-48.5			88.00		UNK
200	-47.5			89.00		UNK
225	-48			90.50		UNK
250	-48			92.50		UNK
275	-48			92.50		UNK
300	-48			91.50		UNK
325	-47.5			91.00		UNK
350	-47			92.00		UNK
375	-46			94.00		UNK
387.9	-45.5			95.50		UNK

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MC12								
SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
361417	231.40	231.80	150.0	TA	TA-l/bv	trachyandesite breccia							9AD3423A
361416	204.30	204.70	175.0	TA	TA-l/bv	trachyandesite breccia							9AD3423A
361405	344.10	344.60	80.0	MXS	B-l/bv	basalt breccia							9AD3423A
361409	131.30	131.70	220.0	TA	TA-l	trachyandesite lava							9AD3423A
361410	133.40	133.90	215.0	TA	TA-l	trachyandesite lava							9AD3423A
361414	165.80	166.20	165.0	TA	TA-l/bv	trachyandesite breccia							9AD3423A
361415	187.00	187.40	155.0	TA	TA-l/bv	trachyandesite breccia							9AD3423A
361413	154.70	155.10	170.0	TA	TA-l/bv	trachyandesite breccia							9AD3423A
361404	334.00	334.50	120.0	TA	TA-l/bv	trachyandesite breccia							9AD3423A
361403	316.00	316.50	120.0	TA	TA-l/bv	trachyandesite breccia							9AD3423A
361420	294.20	294.60	180.0	TA	TA-l/bv	trachyandesite breccia							9AD3423A
361402	310.50	310.90	150.0	TA	TA-l/bv	trachyandesite breccia							9AD3423A
361419	284.00	284.60	165.0	TA	TA-l/bv	trachyandesite breccia							9AD3423A
361408	378.40	378.90	175.0	MXS	D-l	dacite lava							9AD3423A
361411	137.00	137.40	170.0	TA	TA-l/bv	trachyandesite breccia							9AD3423A
361412	142.60	143.00	155.0	TA	TA-l/bv	trachyandesite breccia							9AD3423A
361418	263.80	264.20	165.0	TA	TA-l/bv	trachyandesite breccia							9AD3423A
361406	351.00	351.40	150.0	MXS	D-l	dacite lava							9AD3423A

Lithogeochem Summary Report**Project** Mount Charter

SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
361407	365.60	366.00	185.0	MXS	D-I	dacite lava							9AD3423A

LithoGeochem Drilling			Project Mount Charter			HoleID	MC12									
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm	
361417	231.40	231.80			0.50	72800.0				14.0			1400.0		2.0	
361416	204.30	204.70			1.00	130600.0				10.0			420.0		2.0	
361405	344.10	344.60			0.40	60600.0				10.0			650.0		1.0	
361409	131.30	131.70			0.60	185300.0				32.0			205.0		2.0	
361410	133.40	133.90			1.00	153100.0				22.0			180.0		2.0	
361414	165.80	166.20			1.80	107100.0				95.0			345.0		2.0	
361415	187.00	187.40			0.90	119800.0				10.0			470.0		2.0	
361413	154.70	155.10			0.90	155500.0				38.0			750.0		2.0	
361404	334.00	334.50			0.20	91900.0				16.0			1200.0		1.5	
361403	316.00	316.50			0.40	113900.0				44.0			265.0		1.5	
361420	294.20	294.60			0.40	109400.0				120.0			400.0		2.0	
361402	310.50	310.90			0.10	92900.0				8.0			1400.0		1.5	
361419	284.00	284.60			0.20	78100.0				8.0			1400.0		1.5	
361408	378.40	378.90			0.30	114600.0				6.0			800.0		2.5	
361411	137.00	137.40			0.50	86100.0				18.0			245.0		1.5	
361412	142.60	143.00			1.00	88600.0				14.0			145.0		2.0	
361418	263.80	264.20			0.20	84400.0				10.0			2300.0		2.5	
361406	351.00	351.40			0.60	98500.0				18.0			175.0		1.5	
361407	365.60	366.00			-0.10	99800.0				4.0			650.0		2.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MC12										
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
361417	231.40	231.80		0.5	34300.0			2.0		160.0		12.5		21.0	1.3
361416	204.30	204.70		0.2	14700.0			6.0		125.0		10.5		6.0	0.8
361405	344.10	344.60		0.1	58000.0			0.1		155.0		45.5		600.0	3.6
361409	131.30	131.70		0.3	36900.0			0.4		140.0		21.0		2.0	7.5
361410	133.40	133.90		0.2	25300.0			2.5		120.0		18.0		-2.0	6.5
361414	165.80	166.20		0.2	27200.0			11.0		125.0		16.5		8.0	0.6
361415	187.00	187.40		0.2	19300.0			6.0		145.0		11.0		3.0	0.7
361413	154.70	155.10		0.2	24300.0			6.5		95.0		16.5		3.0	1.3
361404	334.00	334.50		-0.1	30900.0			0.3		125.0		15.5		39.0	0.4
361403	316.00	316.50		-0.1	23900.0			13.0		95.0		15.5		16.0	0.6
361420	294.20	294.60		0.2	16300.0			5.5		130.0		14.5		10.0	0.7
361402	310.50	310.90		0.1	30000.0			-0.1		135.0		9.5		14.0	1.0
361419	284.00	284.60		0.2	27400.0			0.1		145.0		10.0		5.0	1.6
361408	378.40	378.90		-0.1	6500.0			-0.1		110.0		15.5		10.0	6.0
361411	137.00	137.40		0.2	94100.0			0.5		145.0		14.0		3.0	3.5
361412	142.60	143.00		0.1	47300.0			7.0		135.0		15.0		-2.0	2.3
361418	263.80	264.20		0.5	27100.0			0.2		165.0		12.0		7.0	1.7
361406	351.00	351.40		2.7	7100.0			7.0		48.0		20.0		5.0	0.6
361407	365.60	366.00		-0.1	6300.0			-0.1		65.0		3.8		2.0	1.0

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC12									
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
361417	231.40	231.80		28.0		42100.0		16.5	5.0	-0.5	18800.0		85.0	12.0	
361416	204.30	204.70		16.0		49500.0		18.5	4.0	-0.5	16200.0		65.0	13.0	
361405	344.10	344.60		105.0		46100.0		12.5	2.0	-0.5	23800.0		85.0	31.0	
361409	131.30	131.70		32.0		31600.0		23.5	6.0	-0.5	51600.0		65.0	8.0	
361410	133.40	133.90		55.0		33700.0		24.5	5.0	-0.5	48400.0		60.0	10.0	
361414	165.80	166.20		12.0		54100.0		18.5	4.0	-0.5	7400.0		65.0	16.0	
361415	187.00	187.40		48.0		47900.0		17.0	4.0	-0.5	17300.0		85.0	15.0	
361413	154.70	155.10		34.0		53000.0		19.5	4.0	-0.5	14800.0		50.0	16.0	
361404	334.00	334.50		16.0		45700.0		18.0	3.0	-0.5	11100.0		70.0	14.0	
361403	316.00	316.50		37.0		37900.0		15.0	3.0	-0.5	24400.0		48.5	9.0	
361420	294.20	294.60		46.0		51300.0		18.5	5.0	-0.5	15700.0		70.0	13.0	
361402	310.50	310.90		14.0		44200.0		18.5	4.0	-0.5	20900.0		75.0	12.0	
361419	284.00	284.60		45.0		41100.0		16.5	5.0	-0.5	19200.0		80.0	10.0	
361408	378.40	378.90		-2.0		27000.0		19.0	5.0	-0.5	22100.0		60.0	11.0	
361411	137.00	137.40		22.0		28700.0		20.0	4.0	-0.5	31300.0		80.0	8.0	
361412	142.60	143.00		16.0		48000.0		18.5	4.0	-0.5	16400.0		75.0	19.0	
361418	263.80	264.20		16.0		40700.0		18.5	5.0	-0.5	21900.0		90.0	11.0	
361406	351.00	351.40		28.0		42500.0		13.0	4.0	-0.5	7400.0		25.5	7.0	
361407	365.60	366.00		-2.0		38800.0		19.5	5.0	-0.5	15800.0		36.5	7.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MC12										
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
361417	231.40	231.80	13500.0		1600.0			1.9	23300.0		8.5	4.0		900.0	
361416	204.30	204.70	18300.0		1600.0			0.4	36900.0		8.5	3.0		1100.0	
361405	344.10	344.60	48400.0		1300.0			1.4	3400.0		2.5	225.0		1500.0	
361409	131.30	131.70	14000.0		300.0			17.0	1300.0		11.0	3.0		1500.0	
361410	133.40	133.90	14400.0		265.0			3.7	1600.0		10.5	2.0		1400.0	
361414	165.80	166.20	15000.0		1800.0			1.5	37000.0		7.5	3.0		1100.0	
361415	187.00	187.40	16400.0		1700.0			0.4	31600.0		7.5	-2.0		1200.0	
361413	154.70	155.10	17500.0		1500.0			0.5	31600.0		8.0	-2.0		1200.0	
361404	334.00	334.50	14600.0		1700.0			0.8	32900.0		6.0	20.0		900.0	
361403	316.00	316.50	10600.0		1300.0			5.5	34400.0		6.5	15.0		900.0	
361420	294.20	294.60	14200.0		1500.0			3.8	43600.0		9.5	4.0		1100.0	
361402	310.50	310.90	13000.0		1700.0			0.3	25300.0		7.0	6.0		750.0	
361419	284.00	284.60	11300.0		1200.0			0.6	26100.0		8.5	3.0		1000.0	
361408	378.40	378.90	6400.0		435.0			0.6	31600.0		8.0	5.0		430.0	
361411	137.00	137.40	9300.0		1200.0			1.2	9000.0		8.0	-2.0		1000.0	
361412	142.60	143.00	15500.0		850.0			1.1	20600.0		7.5	-2.0		1000.0	
361418	263.80	264.20	12600.0		1300.0			0.8	21300.0		9.0	3.0		1000.0	
361406	351.00	351.40	4600.0		425.0			4.8	44200.0		7.0	11.0		375.0	
361407	365.60	366.00	7900.0		700.0			0.6	38700.0		9.0	2.0		410.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC12									
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
361417	231.40	231.80	475.0		75.0		6400.0	2.5	15.0	-0.5		1.2	390.0		1.0
361416	204.30	204.70	650.0		60.0		8700.0	1.5	24.0	-0.5		0.8	405.0		-0.5
361405	344.10	344.60	30.0		75.0		5100.0	1.5	31.0	-0.5		-0.1	305.0		-0.5
361409	131.30	131.70	25.0		140.0		27200.0	2.5	37.0	-0.5		1.4	140.0		0.5
361410	133.40	133.90	380.0		160.0		27800.0	2.5	30.0	-0.5		1.5	75.0		0.5
361414	165.80	166.20	3800.0		23.5		12900.0	4.0	21.0	-0.5		2.2	355.0		-0.5
361415	187.00	187.40	1100.0		55.0		6600.0	2.0	23.0	-0.5		0.9	650.0		-0.5
361413	154.70	155.10	340.0		36.5		7900.0	3.0	33.0	-0.5		2.9	410.0		-0.5
361404	334.00	334.50	30.0		21.5		1500.0	2.0	22.0	-0.5		1.8	500.0		-0.5
361403	316.00	316.50	45.0		55.0		11800.0	2.0	22.0	0.5		0.2	355.0		-0.5
361420	294.20	294.60	30.0		35.5		9200.0	14.5	22.0	-0.5		0.7	435.0		-0.5
361402	310.50	310.90	-5.0		65.0		850.0	0.5	16.0	-0.5		1.8	265.0		-0.5
361419	284.00	284.60	20.0		75.0		200.0	1.5	16.0	-0.5		2.3	500.0		-0.5
361408	378.40	378.90	-5.0		80.0		2300.0	1.0	14.0	-0.5		3.0	155.0		0.5
361411	137.00	137.40	60.0		125.0		19700.0	2.5	19.0	-0.5		0.9	190.0		0.5
361412	142.60	143.00	1600.0		70.0		27300.0	2.5	18.0	-0.5		1.1	325.0		-0.5
361418	263.80	264.20	35.0		95.0		500.0	2.5	16.0	-0.5		2.5	550.0		-0.5
361406	351.00	351.40	65.0		9.5		27800.0	2.0	9.0	-0.5		0.9	195.0		-0.5
361407	365.60	366.00	-5.0		34.0		450.0	0.5	13.0	-0.5		3.2	190.0		-0.5

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC12									
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
361417	231.40	231.80	0.4	25.5	25.5	2600.0			0.7	6.0	120.0	2.5		20.5	
361416	204.30	204.70	-0.2	23.5	23.5	3000.0			-0.1	6.5	140.0	1.5		17.0	
361405	344.10	344.60	-0.2	17.5	17.5	2300.0			0.3	5.0	220.0	1.0		16.0	
361409	131.30	131.70	-0.2	24.0	24.0	4500.0			1.0	14.5	250.0	0.5		23.0	
361410	133.40	133.90	-0.2	25.0	25.0	4300.0			0.8	10.5	245.0	1.0		24.0	
361414	165.80	166.20	-0.2	21.5	21.5	3000.0			-0.1	6.0	170.0	1.5		16.5	
361415	187.00	187.40	-0.2	20.5	20.5	2900.0			-0.1	6.0	155.0	1.5		19.0	
361413	154.70	155.10	-0.2	17.5	17.5	3200.0			-0.1	6.0	185.0	1.5		17.0	
361404	334.00	334.50	-0.2	17.5	17.5	2800.0			-0.1	4.4	170.0	0.5		18.5	
361403	316.00	316.50	0.2	15.0	15.0	2800.0			0.3	8.0	150.0	1.0		16.5	
361420	294.20	294.60	0.2	25.5	25.5	3200.0			7.0	6.5	145.0	2.0		21.5	
361402	310.50	310.90	-0.2	21.5	21.5	2200.0			0.2	5.5	115.0	1.0		20.0	
361419	284.00	284.60	0.4	27.5	27.5	2900.0			0.6	6.0	130.0	1.5		21.5	
361408	378.40	378.90	-0.2	24.5	24.5	2000.0			0.2	6.0	34.0	1.5		16.5	
361411	137.00	137.40	-0.2	23.5	23.5	3300.0			0.4	6.0	190.0	2.0		23.5	
361412	142.60	143.00	-0.2	21.0	21.0	3000.0			-0.1	5.5	170.0	1.0		20.5	
361418	263.80	264.20	0.2	27.0	27.0	2900.0			0.9	6.5	135.0	1.5		23.0	
361406	351.00	351.40	-0.2	11.0	11.0	1500.0			-0.1	3.0	20.0	-0.5		10.5	
361407	365.60	366.00	-0.2	13.0	13.0	2100.0			-0.1	4.3	32.0	-0.5		14.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID	MC12
SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm	
361417	231.40	231.80	650.0			
361416	204.30	204.70	2400.0			
361405	344.10	344.60	90.0			
361409	131.30	131.70	100.0			
361410	133.40	133.90	850.0			
361414	165.80	166.20	3300.0			
361415	187.00	187.40	2000.0			
361413	154.70	155.10	1700.0			
361404	334.00	334.50	240.0			
361403	316.00	316.50	5500.0			
361420	294.20	294.60	2700.0			
361402	310.50	310.90	110.0			
361419	284.00	284.60	110.0			
361408	378.40	378.90	42.0			
361411	137.00	137.40	150.0			
361412	142.60	143.00	2200.0			
361418	263.80	264.20	175.0			
361406	351.00	351.40	1700.0			
361407	365.60	366.00	60.0			

Collars	Project	Mount Charter	HoleID	MC15
LoggedBy		Total Depth	606.30	Start Date
				End Date
AMG Easting	389064.65	MGA Easting		Hole Size
AMG Northing	5391200.393	MGA Northing		Drill Type
RL	754.50			Drill Rig
Local Easting	3772.75			Drill Contractor
Local Northing	4249.000			
Local RL	754.50			
Comments				

CoreSize		Project Mount Charter			HoleID MC15		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	MC15	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-67			111.60		UNK
25	-67.4			112.00		UNK
50	-67.7			112.00		UNK
75	-67.9			112.00		UNK
100	-68.1			112.00		UNK
125	-68.3			111.50		UNK
150	-68.3			111.00		UNK
175	-68.3			111.00		UNK
200	-68			111.00		UNK
225	-67.5			111.00		UNK
250	-66.9			110.50		UNK
275	-66.4			110.50		UNK
300	-66			110.50		UNK
325	-65.6			110.00		UNK
350	-65.2			109.50		UNK
375	-65			109.00		UNK
400	-64.8			108.50		UNK
425	-64.7			108.50		UNK
450	-64.4			108.50		UNK
475	-64			109.00		UNK
500	-63.2			109.50		UNK
525	-62.2			110.00		UNK
550	-61.6			111.50		UNK
575	-60.8			113.00		UNK
600	-59.8			115.00		UNK

Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
606.3	-59.5			115.00		UNK

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MC15								
SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
360743	430.20	430.70	175.0	FPS	A-l/bv	andesite breccia							3409
360730	567.60	568.20	60.0	ACG	Ss/Sh	sandstone							3409
360778	101.30	101.60	105.0	PLS	B-l/bv	basalt breccia							3409
360746	410.00	410.50	180.0	FPS	A-l	andesite lava							3409
360744	417.00	417.40	170.0	FPS	A-l	andesite lava							3409
360745	414.50	416.00	175.0	FPS	A-l	andesite lava							3409
360732	544.70	545.20	75.0	ACG	av/A-lv	ash vclastic	andesite breccia						3409
360731	555.60	556.20	105.0	ACG	av/A-lv	ash vclastic	andesite breccia						3409
360779	87.70	88.00	110.0	PLS	B-l/Ch	basalt breccia	chert						3409
360769	166.30	166.60	195.0	MXS	D-l	dacite lava							3409
360774	151.00	151.30	190.0	MXS	D-l	dacite lava							3409
360772	156.20	156.50	190.0	MXS	D-l	dacite lava							3409
360770	162.00	163.00	200.0	MXS	D-l	dacite lava							3409
360773	143.10	143.40	175.0	MXS	D-l	dacite lava							3409
360771	157.10	157.50	195.0	MXS	D-l	dacite lava							3409
360741	459.60	460.10	155.0	FPS	A-l/bv	andesite breccia							3409
360764	204.90	205.30	115.0	FPS	B-l	basalt lava							3409
360763	225.40	225.70	120.0	FPS	B-l	basalt lava							3409
360757	329.30	329.70	130.0	FPS	B-l	basalt lava							3409
360761	252.00	252.40	115.0	FPS	B-l	basalt lava							3409
360758	279.60	280.20	95.0	FPS	B-l	basalt lava							3409
360762	237.30	237.60	70.0	FPS	B-l	basalt lava							3409
360753	326.30	326.70	115.0	FPS	B-l	basalt lava							3409

SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
360759	273.70	274.00	120.0	FPS	B-I	basalt lava							3409
360760	264.00	264.30	110.0	FPS	B-I	basalt lava							3409
360754	308.30	308.60	130.0	FPS	B-I	basalt lava							3409
360755	287.50	287.90	130.0	FPS	B-I	basalt lava							3409
360752	350.30	350.60	140.0	FPS	B-I	basalt lava							3409
360748	394.00	394.60	140.0	FPS	B-I	basalt lava							3409
360747	405.50	406.00	150.0	FPS	B-I	basalt lava							3409
360740	466.00	466.50	155.0	FPS	A-I/bv	andesite breccia							3409
360736	499.20	499.80	125.0	FPS	D-I	dacite lava							3409
360749	382.00	382.30	150.0	FPS	B-I/bv	basalt breccia							3409
360735	511.60	512.00	115.0	FPS	A-I	andesite lava							3409
360733	539.00	539.50	125.0	ACG	B-I	basalt lava							3409
360729	592.50	593.20	100.0	ACG	Ss	sandstone							3409
360750	371.20	371.60	190.0	FPS	A-I/bv	andesite breccia							3409
360751	364.20	364.60	180.0	FPS	A-I/bv	andesite breccia							3409
360737	490.60	491.00	135.0	FPS	A-I	andesite lava							3409
360738	483.20	483.70	160.0	FPS	A-I	andesite lava							3409
360756	488.00	488.50	135.0	FPS	A-I	andesite lava							3409
360734	527.70	528.00	135.0	ACG	av/A-lv	ash vclastic andesite breccia							3409
360776	127.60	127.90	190.0	MXS	D-I/bv	dacite breccia							3409
360775	134.50	134.80	220.0	MXS	D-I/bv	dacite breccia							3409
360777	122.50	122.90	210.0	MXS	D-I/bv	dacite breccia							3409
360765	194.30	194.70	175.0	MXS	D-I/bv	dacite breccia							3409
360766	188.30	188.70	185.0	MXS	D-I/bv	dacite breccia							3409

Lithogeochem Summary Report**Project** Mount Charter

SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
360767	185.30	185.60	210.0	MXS	D-l/bv	dacite breccia							3409
360768	179.20	179.50	165.0	MXS	D-l/bv	dacite breccia							3409
360742	452.00	452.50	175.0	FPS	A-l	andesite lava							3409
360739	473.80	474.30	150.0	FPS	A-l	andesite lava							3409

LithoGeochem Drilling			Project Mount Charter			HoleID MC15									
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm
360743	430.20	430.70			0.10	65400.0			22.0				500.0		2.0
360730	567.60	568.20			0.10	29300.0			18.0				115.0		1.0
360778	101.30	101.60			0.10	69200.0			8.0				1700.0		2.0
360746	410.00	410.50			0.10	69700.0			26.0				220.0		1.5
360744	417.00	417.40			0.10	64600.0			22.0				650.0		1.5
360745	414.50	416.00			0.30	70000.0			24.0				280.0		2.5
360732	544.70	545.20			0.10	65600.0			22.0				190.0		1.0
360731	555.60	556.20			-0.10	65500.0			16.0				360.0		1.5
360779	87.70	88.00			0.20	71100.0			18.0				550.0		1.5
360769	166.30	166.60			-0.10	64200.0			6.0				2100.0		2.0
360774	151.00	151.30			-0.10	66800.0			12.0				1900.0		2.0
360772	156.20	156.50			-0.10	67800.0			10.0				2100.0		2.0
360770	162.00	163.00			-0.10	63200.0			14.0				2100.0		2.0
360773	143.10	143.40			-0.10	58600.0			8.0				1600.0		1.5
360771	157.10	157.50			-0.10	68600.0			8.0				2100.0		2.5
360741	459.60	460.10			0.10	59500.0			14.0				1100.0		1.5
360764	204.90	205.30			-0.10	73700.0			16.0				305.0		1.5
360763	225.40	225.70			-0.10	76600.0			20.0				1600.0		1.5
360757	329.30	329.70			0.30	55500.0			10.0				750.0		1.5
360761	252.00	252.40			0.20	73100.0			14.0				800.0		1.5
360758	279.60	280.20			0.10	61400.0			6.0				70.0		1.0
360762	237.30	237.60			0.10	56500.0			14.0				60.0		1.0
360753	326.30	326.70			-0.10	76800.0			16.0				480.0		2.0
360759	273.70	274.00			-0.10	70200.0			16.0				350.0		1.5
360760	264.00	264.30			0.20	69800.0			14.0				750.0		1.5

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Project Mount Charter

SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm
360754	308.30	308.60			-0.10	79500.0				22.0			850.0		2.0
360755	287.50	287.90			0.20	80000.0				18.0			750.0		2.0
360752	350.30	350.60			-0.10	78200.0				18.0			350.0		1.5
360748	394.00	394.60			0.30	60800.0				18.0			1500.0		2.0
360747	405.50	406.00			0.20	66800.0				16.0			55.0		1.0
360740	466.00	466.50			0.20	69000.0				16.0			700.0		1.5
360736	499.20	499.80			0.20	72400.0				30.0			355.0		2.0
360749	382.00	382.30			1.00	65100.0				38.0			430.0		2.0
360735	511.60	512.00			-0.10	58800.0				4.0			480.0		1.5
360733	539.00	539.50			0.20	73000.0				18.0			225.0		1.5
360729	592.50	593.20			-0.10	48600.0				24.0			270.0		1.5
360750	371.20	371.60			-0.10	68600.0				14.0			1700.0		1.5
360751	364.20	364.60			-0.10	60800.0				14.0			1100.0		1.5
360737	490.60	491.00			0.30	68400.0				22.0			270.0		1.5
360738	483.20	483.70			-0.10	76800.0				14.0			950.0		2.0
360756	488.00	488.50			0.30	62100.0				12.0			1100.0		1.5
360734	527.70	528.00			0.10	83300.0				20.0			375.0		2.0
360776	127.60	127.90			-0.10	65800.0				8.0			1600.0		2.5
360775	134.50	134.80			-0.10	80800.0				-3.0			900.0		2.0
360777	122.50	122.90			-0.10	82200.0				14.0			1700.0		3.0
360765	194.30	194.70			-0.10	65400.0				16.0			230.0		1.0
360766	188.30	188.70			-0.10	76500.0				16.0			1700.0		2.5
360767	185.30	185.60			-0.10	78800.0				6.0			650.0		2.0
360768	179.20	179.50			-0.10	63800.0				4.0			1600.0		2.0
360742	452.00	452.50			0.20	76400.0				16.0			350.0		1.5
360739	473.80	474.30			0.20	70800.0				16.0			550.0		2.0

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC15									
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
360743	430.20	430.70		0.2	23800.0			0.1		105.0		8.0		4.0	1.5
360730	567.60	568.20		-0.1	34000.0			0.1		48.5		17.0		375.0	1.5
360778	101.30	101.60		0.2	63600.0			0.1		170.0		38.5		255.0	1.7
360746	410.00	410.50		0.4	4300.0			0.2		150.0		11.5		10.0	1.2
360744	417.00	417.40		0.5	3100.0			0.1		100.0		12.0		16.0	1.7
360745	414.50	416.00		0.8	6000.0			0.2		120.0		13.0		15.0	3.2
360732	544.70	545.20		-0.1	51400.0			0.3		55.0		22.0		90.0	1.3
360731	555.60	556.20		0.2	22500.0			0.1		100.0		11.0		27.0	2.0
360779	87.70	88.00		0.2	90000.0			-0.1		185.0		38.0		260.0	0.5
360769	166.30	166.60		-0.1	5800.0			-0.1		115.0		4.0		15.0	0.6
360774	151.00	151.30		-0.1	2900.0			-0.1		150.0		4.0		4.0	0.8
360772	156.20	156.50		-0.1	4200.0			-0.1		105.0		2.8		6.0	0.7
360770	162.00	163.00		-0.1	5100.0			-0.1		110.0		5.5		3.0	0.7
360773	143.10	143.40		0.1	3700.0			-0.1		115.0		6.0		15.0	0.7
360771	157.10	157.50		-0.1	7800.0			-0.1		115.0		3.8		3.0	0.6
360741	459.60	460.10		-0.1	15100.0			0.4		110.0		3.2		6.0	0.7
360764	204.90	205.30		-0.1	23100.0			1.1		90.0		22.5		50.0	0.4
360763	225.40	225.70		0.1	38800.0			0.5		105.0		33.0		48.0	1.0
360757	329.30	329.70		0.1	56100.0			3.5		100.0		30.0		195.0	0.2
360761	252.00	252.40		0.1	61900.0			1.1		90.0		25.0		47.0	0.3
360758	279.60	280.20		0.2	123500.0			0.9		80.0		11.0		41.0	0.1
360762	237.30	237.60		0.2	94400.0			1.9		55.0		10.0		30.0	-0.1
360753	326.30	326.70		-0.1	31100.0			0.2		100.0		30.5		47.0	0.5
360759	273.70	274.00		0.1	89200.0			0.7		90.0		17.5		48.0	0.2

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
360760	264.00	264.30		0.1	51700.0			0.5		85.0		26.5		55.0	0.3
360754	308.30	308.60		0.1	39000.0			0.2		100.0		65.0		50.0	0.5
360755	287.50	287.90		0.1	37600.0			0.2		95.0		32.5		60.0	0.4
360752	350.30	350.60		-0.1	11700.0			0.2		95.0		26.0		55.0	0.4
360748	394.00	394.60		0.1	47200.0			2.6		105.0		30.5		235.0	0.2
360747	405.50	406.00		0.4	7400.0			0.1		155.0		33.5		260.0	0.6
360740	466.00	466.50		0.3	20600.0			0.2		105.0		13.5		10.0	2.0
360736	499.20	499.80		0.5	34100.0			0.2		95.0		34.0		41.0	1.4
360749	382.00	382.30		0.3	45100.0			7.5		120.0		35.5		255.0	0.3
360735	511.60	512.00		-0.1	34700.0			0.2		70.0		7.0		8.0	1.1
360733	539.00	539.50		0.1	41300.0			0.2		85.0		27.5		41.0	1.7
360729	592.50	593.20		0.2	28000.0			0.2		65.0		22.0		135.0	2.7
360750	371.20	371.60		0.2	11300.0			0.2		145.0		10.5		36.0	0.6
360751	364.20	364.60		0.2	13700.0			0.2		130.0		8.0		36.0	0.5
360737	490.60	491.00		0.2	29800.0			0.7		85.0		13.5		13.0	1.2
360738	483.20	483.70		-0.1	25100.0			0.2		85.0		7.0		7.0	1.6
360756	488.00	488.50		0.1	20200.0			0.2		85.0		9.5		9.0	1.5
360734	527.70	528.00		0.2	19000.0			0.2		60.0		17.5		16.0	2.5
360776	127.60	127.90		0.1	4700.0			-0.1		120.0		10.5		4.0	1.5
360775	134.50	134.80		-0.1	2300.0			-0.1		130.0		4.8		7.0	0.9
360777	122.50	122.90		0.2	6500.0			-0.1		125.0		4.8		4.0	4.0
360765	194.30	194.70		-0.1	4600.0			0.2		115.0		9.0		11.0	0.4
360766	188.30	188.70		-0.1	3300.0			-0.1		175.0		7.0		6.0	1.5
360767	185.30	185.60		-0.1	4100.0			-0.1		110.0		4.2		3.0	1.1
360768	179.20	179.50		-0.1	6000.0			-0.1		105.0		7.5		2.0	1.5
360742	452.00	452.50		0.2	7000.0			0.2		80.0		10.0		9.0	0.5

Lithochem Summary Report**Project** Mount Charter

SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
360739	473.80	474.30		0.8	7500.0			0.2		90.0		11.0		8.0	2.4

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC15									
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
360743	430.20	430.70		10.0		30400.0		18.5	5.0	-0.5	20000.0		55.0	7.0	
360730	567.60	568.20		9.0		27200.0		7.5	2.0	-0.5	6800.0		23.0	12.0	
360778	101.30	101.60		95.0		55700.0		15.0	2.0	-0.5	11800.0		90.0	19.0	
360746	410.00	410.50		5.0		39700.0		18.5	5.0	-0.5	12800.0		75.0	8.0	
360744	417.00	417.40		6.0		23700.0		15.0	5.0	-0.5	18100.0		50.0	8.0	
360745	414.50	416.00		8.0		50300.0		19.0	5.0	-0.5	20000.0		65.0	23.0	
360732	544.70	545.20		70.0		48800.0		15.0	2.0	-0.5	8800.0		27.0	14.0	
360731	555.60	556.20		17.0		24000.0		15.0	3.0	-0.5	21600.0		60.0	8.0	
360779	87.70	88.00		95.0		47200.0		15.0	3.0	-0.5	5300.0		100.0	15.0	
360769	166.30	166.60		19.0		17400.0		13.5	5.0	-0.5	33700.0		65.0	3.0	
360774	151.00	151.30		3.0		20100.0		14.5	5.0	-0.5	32400.0		80.0	2.0	
360772	156.20	156.50		4.0		18800.0		15.0	5.0	-0.5	35900.0		55.0	3.0	
360770	162.00	163.00		10.0		19900.0		15.0	5.0	-0.5	35000.0		60.0	3.0	
360773	143.10	143.40		7.0		17100.0		13.0	5.0	-0.5	27400.0		65.0	3.0	
360771	157.10	157.50		14.0		17500.0		13.5	5.0	-0.5	34900.0		65.0	-2.0	
360741	459.60	460.10		17.0		29000.0		15.5	4.0	-0.5	18700.0		60.0	5.0	
360764	204.90	205.30		10.0		83000.0		19.0	3.0	-0.5	3300.0		48.0	12.0	
360763	225.40	225.70		55.0		68800.0		20.5	3.0	-0.5	17000.0		55.0	12.0	
360757	329.30	329.70		34.0		42800.0		14.0	3.0	-0.5	10100.0		50.0	11.0	
360761	252.00	252.40		41.0		56200.0		20.5	3.0	-0.5	10500.0		46.0	7.0	
360758	279.60	280.20		2.0		48700.0		21.5	3.0	-0.5	1200.0		42.5	4.0	
360762	237.30	237.60		4.0		46300.0		28.0	2.0	-0.5	1000.0		28.0	8.0	
360753	326.30	326.70		85.0		60000.0		20.0	3.0	-0.5	9200.0		55.0	11.0	
360759	273.70	274.00		-2.0		54700.0		23.0	3.0	-0.5	5300.0		47.0	5.0	

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
360760	264.00	264.30		100.0		52600.0		19.0	3.0	-0.5	11500.0		44.0	6.0	
360754	308.30	308.60		95.0		85400.0		22.5	3.0	-0.5	10700.0		55.0	15.0	
360755	287.50	287.90		80.0		63600.0		21.5	4.0	-0.5	9200.0		49.0	9.0	
360752	350.30	350.60		-2.0		59100.0		19.5	4.0	-0.5	7800.0		50.0	15.0	
360748	394.00	394.60		75.0		44000.0		15.0	4.0	-0.5	14300.0		55.0	10.0	
360747	405.50	406.00		260.0		61900.0		17.0	4.0	-0.5	1800.0		80.0	27.0	
360740	466.00	466.50		4.0		41900.0		19.0	4.0	-0.5	23600.0		55.0	8.0	
360736	499.20	499.80		60.0		70300.0		19.5	3.0	-0.5	13600.0		46.5	16.0	
360749	382.00	382.30		28.0		52200.0		20.0	4.0	-0.5	5300.0		65.0	11.0	
360735	511.60	512.00		11.0		35800.0		14.0	3.0	-0.5	11400.0		34.0	8.0	
360733	539.00	539.50		41.0		57100.0		19.5	3.0	-0.5	8100.0		46.0	11.0	
360729	592.50	593.20		19.0		33000.0		13.0	3.0	-0.5	16100.0		31.0	15.0	
360750	371.20	371.60		12.0		40000.0		18.0	5.0	-0.5	28100.0		75.0	11.0	
360751	364.20	364.60		9.0		34700.0		14.5	5.0	-0.5	18600.0		70.0	9.0	
360737	490.60	491.00		44.0		32100.0		15.0	4.0	-0.5	32900.0		43.0	5.0	
360738	483.20	483.70		19.0		42000.0		19.0	4.0	-0.5	20200.0		44.0	7.0	
360756	488.00	488.50		21.0		29200.0		16.0	4.0	-0.5	28300.0		45.0	5.0	
360734	527.70	528.00		27.0		52400.0		19.0	4.0	-0.5	20200.0		30.0	16.0	
360776	127.60	127.90		4.0		37300.0		16.5	5.0	-0.5	22000.0		65.0	10.0	
360775	134.50	134.80		3.0		43300.0		20.0	6.0	-0.5	17700.0		70.0	8.0	
360777	122.50	122.90		-2.0		39000.0		20.5	6.0	-0.5	30600.0		65.0	15.0	
360765	194.30	194.70		-2.0		54700.0		18.5	5.0	-0.5	6700.0		60.0	13.0	
360766	188.30	188.70		5.0		54000.0		24.0	5.0	-0.5	32200.0		95.0	18.0	
360767	185.30	185.60		-2.0		38300.0		19.5	6.0	-0.5	17800.0		60.0	10.0	
360768	179.20	179.50		2.0		44100.0		15.5	4.0	-0.5	29800.0		55.0	12.0	
360742	452.00	452.50		40.0		35100.0		17.0	5.0	-0.5	8400.0		48.0	7.0	

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
360739	473.80	474.30		-2.0		38900.0		19.0	4.0	-0.5	26500.0		45.5	11.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MC15										
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
360743	430.20	430.70	10000.0		750.0			4.0	21600.0		12.0	7.0		390.0	
360730	567.60	568.20	20100.0		600.0			0.8	2100.0		4.5	80.0		380.0	
360778	101.30	101.60	44400.0		1300.0			0.5	15500.0		7.0	95.0		1700.0	
360746	410.00	410.50	12400.0		550.0			2.9	34800.0		11.5	14.0		425.0	
360744	417.00	417.40	7300.0		200.0			3.1	35900.0		11.5	13.0		450.0	
360745	414.50	416.00	26500.0		550.0			3.8	12000.0		11.5	19.0		440.0	
360732	544.70	545.20	19200.0		1200.0			0.7	26300.0		4.5	48.0		485.0	
360731	555.60	556.20	10900.0		455.0			1.3	19200.0		9.0	21.0		500.0	
360779	87.70	88.00	33500.0		1200.0			0.3	29800.0		7.5	100.0		2400.0	
360769	166.30	166.60	1600.0		310.0			3.0	28500.0		12.5	7.0		315.0	
360774	151.00	151.30	2100.0		350.0			1.4	27200.0		12.5	5.0		315.0	
360772	156.20	156.50	2000.0		325.0			1.3	28100.0		12.0	5.0		290.0	
360770	162.00	163.00	1900.0		360.0			1.8	27200.0		12.5	5.0		355.0	
360773	143.10	143.40	1600.0		255.0			3.2	26300.0		11.0	8.0		235.0	
360771	157.10	157.50	1500.0		330.0			1.5	31500.0		13.0	5.0		310.0	
360741	459.60	460.10	7000.0		700.0			0.3	26700.0		10.5	7.0		350.0	
360764	204.90	205.30	23300.0		3000.0			0.5	34800.0		9.5	24.0		1400.0	
360763	225.40	225.70	28000.0		3300.0			0.5	26300.0		11.0	26.0		1400.0	
360757	329.30	329.70	27800.0		1800.0			0.9	25400.0		10.0	80.0		1000.0	
360761	252.00	252.40	17100.0		1700.0			2.7	23400.0		10.0	22.0		1400.0	
360758	279.60	280.20	8000.0		1600.0			10.5	13300.0		8.5	17.0		1100.0	
360762	237.30	237.60	8200.0		2300.0			0.5	12300.0		6.5	12.0		800.0	
360753	326.30	326.70	24100.0		1900.0			0.7	32600.0		11.0	24.0		1300.0	
360759	273.70	274.00	14600.0		1700.0			2.3	19600.0		10.5	20.0		1300.0	

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
360760	264.00	264.30	17500.0		1500.0			1.5	27000.0		9.5	25.0		1300.0	
360754	308.30	308.60	28700.0		3100.0			1.1	27000.0		11.5	25.0		1500.0	
360755	287.50	287.90	26200.0		2400.0			0.3	34100.0		11.5	28.0		1600.0	
360752	350.30	350.60	20300.0		1200.0			2.2	41100.0		11.0	28.0		1500.0	
360748	394.00	394.60	31200.0		1900.0			0.3	27600.0		11.0	90.0		1000.0	
360747	405.50	406.00	49700.0		1300.0			0.5	24600.0		11.5	90.0		1000.0	
360740	466.00	466.50	10600.0		900.0			3.1	17700.0		10.0	11.0		550.0	
360736	499.20	499.80	20700.0		1300.0			1.1	26500.0		10.0	21.0		1300.0	
360749	382.00	382.30	33700.0		2600.0			1.8	30900.0		11.5	90.0		950.0	
360735	511.60	512.00	8700.0		950.0			1.4	29500.0		8.0	9.0		600.0	
360733	539.00	539.50	15600.0		1100.0			1.3	35100.0		10.0	20.0		1200.0	
360729	592.50	593.20	35200.0		750.0			0.6	1800.0		6.0	105.0		425.0	
360750	371.20	371.60	14200.0		1000.0			1.5	25300.0		12.0	23.0		650.0	
360751	364.20	364.60	10800.0		800.0			0.8	28600.0		11.0	14.0		700.0	
360737	490.60	491.00	5000.0		700.0			1.8	24500.0		9.5	9.0		600.0	
360738	483.20	483.70	9500.0		900.0			0.8	27900.0		10.5	8.0		600.0	
360756	488.00	488.50	5200.0		650.0			1.4	22200.0		9.0	9.0		550.0	
360734	527.70	528.00	23100.0		700.0			1.2	20600.0		12.0	15.0		750.0	
360776	127.60	127.90	6400.0		850.0			0.4	26000.0		12.0	6.0		340.0	
360775	134.50	134.80	6400.0		850.0			0.6	37500.0		13.0	9.0		375.0	
360777	122.50	122.90	9700.0		750.0			2.0	21900.0		14.5	7.0		300.0	
360765	194.30	194.70	11600.0		1200.0			-0.1	34200.0		11.5	9.0		370.0	
360766	188.30	188.70	13200.0		1400.0			0.4	16000.0		13.5	8.0		235.0	
360767	185.30	185.60	8500.0		1000.0			-0.1	32200.0		14.5	5.0		210.0	
360768	179.20	179.50	12100.0		950.0			-0.1	16000.0		11.5	5.0		320.0	
360742	452.00	452.50	8300.0		600.0			1.8	45300.0		13.0	8.0		410.0	

Lithogeochem Summary Report**Project** Mount Charter

SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
360739	473.80	474.30	15400.0		550.0			1.7	9100.0		10.0	11.0		550.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC15									
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
360743	430.20	430.70	5.0		100.0		2600.0	1.0	9.0	-0.5		3.7	125.0		1.0
360730	567.60	568.20	10.0		28.5		5900.0	1.5	10.0	-0.5		2.3	60.0		-0.5
360778	101.30	101.60	10.0		32.0		50.0	1.0	32.0	-0.5		-0.1	800.0		-0.5
360746	410.00	410.50	5.0		75.0		6700.0	1.0	10.0	-0.5		4.0	100.0		1.0
360744	417.00	417.40	10.0		65.0		11800.0	1.0	8.0	-0.5		3.3	145.0		1.0
360745	414.50	416.00	15.0		100.0		16000.0	1.5	12.0	-0.5		3.9	50.0		1.0
360732	544.70	545.20	5.0		33.0		1300.0	0.5	23.0	-0.5		3.4	180.0		-0.5
360731	555.60	556.20	10.0		85.0		5000.0	1.0	10.0	-0.5		3.4	95.0		0.5
360779	87.70	88.00	5.0		11.5		1100.0	1.0	34.0	-0.5		-0.1	550.0		-0.5
360769	166.30	166.60	5.0		100.0		650.0	0.5	6.0	-0.5		1.4	240.0		1.0
360774	151.00	151.30	5.0		100.0		500.0	0.5	7.0	-0.5		0.6	210.0		1.0
360772	156.20	156.50	-5.0		110.0		250.0	0.5	8.0	-0.5		0.4	215.0		1.0
360770	162.00	163.00	-5.0		110.0		750.0	0.5	8.0	-0.5		0.5	195.0		1.0
360773	143.10	143.40	5.0		80.0		1000.0	0.5	6.0	-0.5		0.4	155.0		0.5
360771	157.10	157.50	5.0		100.0		500.0	0.5	7.0	-0.5		1.0	270.0		1.0
360741	459.60	460.10	10.0		70.0		500.0	1.0	9.0	-0.5		3.7	115.0		0.5
360764	204.90	205.30	15.0		7.5		250.0	1.0	18.0	-0.5		2.8	185.0		0.5
360763	225.40	225.70	20.0		45.5		150.0	2.0	20.0	-0.5		3.0	550.0		0.5
360757	329.30	329.70	165.0		27.0		2700.0	1.0	21.0	-0.5		4.0	260.0		0.5
360761	252.00	252.40	100.0		25.5		400.0	1.5	18.0	-0.5		2.7	700.0		0.5
360758	279.60	280.20	25.0		2.9		200.0	2.5	16.0	-0.5		3.2	950.0		0.5
360762	237.30	237.60	30.0		2.1		400.0	10.0	12.0	-0.5		3.3	1200.0		-0.5
360753	326.30	326.70	5.0		22.0		100.0	1.0	20.0	-0.5		3.2	465.0		0.5
360759	273.70	274.00	45.0		12.0		150.0	2.0	18.0	-0.5		3.0	950.0		0.5

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
360760	264.00	264.30	50.0		27.0		250.0	1.5	18.0	-0.5		2.7	550.0		0.5
360754	308.30	308.60	10.0		23.0		750.0	2.0	21.0	-0.5		3.1	420.0		0.5
360755	287.50	287.90	10.0		20.0		100.0	1.5	21.0	-0.5		2.6	500.0		1.0
360752	350.30	350.60	5.0		25.5		1200.0	-0.5	19.0	-0.5		4.4	190.0		0.5
360748	394.00	394.60	290.0		37.0		1700.0	1.5	24.0	-0.5		2.9	375.0		0.5
360747	405.50	406.00	10.0		8.0		3400.0	1.0	20.0	-0.5		3.1	31.0		0.5
360740	466.00	466.50	10.0		115.0		5700.0	1.5	12.0	-0.5		4.0	100.0		0.5
360736	499.20	499.80	15.0		50.0		6500.0	2.0	19.0	1.5		3.7	165.0		0.5
360749	382.00	382.30	2000.0		14.5		2500.0	2.0	25.0	-0.5		3.2	355.0		0.5
360735	511.60	512.00	-5.0		41.0		450.0	1.0	13.0	-0.5		2.9	145.0		0.5
360733	539.00	539.50	-5.0		31.0		800.0	-0.5	19.0	-0.5		3.3	225.0		0.5
360729	592.50	593.20	5.0		70.0		1000.0	1.0	12.0	-0.5		2.3	36.0		-0.5
360750	371.20	371.60	5.0		85.0		1300.0	0.5	12.0	-0.5		4.4	185.0		1.0
360751	364.20	364.60	5.0		60.0		850.0	-0.5	11.0	-0.5		3.2	150.0		0.5
360737	490.60	491.00	30.0		80.0		11500.0	2.0	11.0	-0.5		1.9	155.0		0.5
360738	483.20	483.70	-5.0		65.0		750.0	1.0	14.0	-0.5		3.4	195.0		0.5
360756	488.00	488.50	20.0		80.0		3300.0	1.0	10.0	-0.5		3.2	165.0		0.5
360734	527.70	528.00	5.0		80.0		5100.0	1.5	20.0	-0.5		4.4	90.0		1.0
360776	127.60	127.90	15.0		105.0		450.0	1.0	11.0	-0.5		0.7	165.0		0.5
360775	134.50	134.80	-5.0		75.0		150.0	0.5	12.0	-0.5		1.4	150.0		1.0
360777	122.50	122.90	10.0		135.0		1500.0	1.0	13.0	-0.5		1.0	235.0		1.0
360765	194.30	194.70	-5.0		36.0		750.0	0.5	10.0	-0.5		3.6	80.0		0.5
360766	188.30	188.70	5.0		165.0		300.0	1.0	9.0	-0.5		2.1	85.0		1.0
360767	185.30	185.60	5.0		110.0		-50.0	-0.5	10.0	-0.5		2.5	90.0		1.0
360768	179.20	179.50	5.0		135.0		150.0	0.5	9.0	-0.5		1.1	105.0		0.5
360742	452.00	452.50	5.0		23.0		3000.0	1.0	9.0	-0.5		3.5	140.0		1.0

Lithogeochem Summary Report**Project** Mount Charter

SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
360739	473.80	474.30	-5.0		130.0		2700.0	1.0	13.0	-0.5		4.3	40.0		0.5

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC15									
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
360743	430.20	430.70	0.2	16.5	16.5	2300.0			0.4	4.3	24.0	1.5		31.0	
360730	567.60	568.20	-0.2	7.0	7.0	1700.0			0.2	1.8	60.0	1.0		10.5	
360778	101.30	101.60	0.4	22.0	22.0	2800.0			0.3	4.6	220.0	1.0		19.5	
360746	410.00	410.50	-0.2	17.0	17.0	2300.0			0.3	4.4	29.0	2.5		24.5	
360744	417.00	417.40	-0.2	16.5	16.5	2400.0			0.4	4.9	27.0	4.0		18.5	
360745	414.50	416.00	-0.2	17.0	17.0	2500.0			1.0	4.1	35.0	2.0		24.5	
360732	544.70	545.20	-0.2	7.5	7.5	3000.0			0.2	1.8	175.0	1.0		15.0	
360731	555.60	556.20	-0.2	21.5	21.5	2200.0			0.5	5.0	70.0	1.5		14.5	
360779	87.70	88.00	0.2	23.5	23.5	2900.0			0.1	9.0	230.0	1.0		25.5	
360769	166.30	166.60	0.2	20.5	20.5	1900.0			0.6	5.0	13.0	5.0		30.5	
360774	151.00	151.30	-0.2	22.0	22.0	1900.0			0.6	5.0	13.0	2.0		34.0	
360772	156.20	156.50	0.2	20.5	20.5	1900.0			0.6	5.0	13.0	1.0		26.0	
360770	162.00	163.00	-0.2	21.5	21.5	1900.0			0.6	5.0	13.0	1.5		30.0	
360773	143.10	143.40	-0.2	20.0	20.0	1600.0			0.6	4.6	12.0	5.0		26.5	
360771	157.10	157.50	-0.2	21.5	21.5	2000.0			0.6	5.0	14.0	1.0		30.5	
360741	459.60	460.10	-0.2	15.0	15.0	2100.0			0.4	3.8	24.0	1.5		24.0	
360764	204.90	205.30	-0.2	10.5	10.5	5700.0			-0.1	3.6	255.0	1.0		24.5	
360763	225.40	225.70	0.2	12.0	12.0	6100.0			0.3	2.9	275.0	1.5		25.5	
360757	329.30	329.70	-0.2	12.5	12.5	2600.0			0.2	3.1	125.0	1.5		19.0	
360761	252.00	252.40	0.2	11.0	11.0	5700.0			0.2	2.7	255.0	1.0		23.0	
360758	279.60	280.20	0.2	10.0	10.0	4900.0			-0.1	2.3	210.0	0.5		19.5	
360762	237.30	237.60	0.4	7.0	7.0	3700.0			-0.1	1.6	210.0	0.5		14.5	
360753	326.30	326.70	-0.2	12.0	12.0	6000.0			0.1	2.7	280.0	2.0		23.0	
360759	273.70	274.00	0.2	11.0	11.0	5600.0			0.1	2.5	255.0	1.0		23.0	

Lithochem Summary Report

Project Mount Charter

SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
360760	264.00	264.30	-0.2	10.5	10.5	5400.0			0.2	2.4	245.0	1.5		18.5	
360754	308.30	308.60	-0.2	12.5	12.5	6500.0			0.2	2.8	280.0	1.5		25.5	
360755	287.50	287.90	0.2	12.5	12.5	6400.0			0.2	3.2	315.0	2.0		25.5	
360752	350.30	350.60	-0.2	12.5	12.5	6200.0			0.1	3.1	260.0	3.0		20.5	
360748	394.00	394.60	0.2	14.0	14.0	2900.0			0.3	3.1	140.0	1.0		21.0	
360747	405.50	406.00	-0.2	15.0	15.0	3200.0			-0.1	3.5	140.0	2.5		22.0	
360740	466.00	466.50	-0.2	15.0	15.0	3100.0			0.7	3.9	70.0	2.0		26.0	
360736	499.20	499.80	0.2	11.0	11.0	5800.0			0.3	2.6	250.0	2.0		19.5	
360749	382.00	382.30	0.2	14.0	14.0	3000.0			0.1	3.4	150.0	2.0		24.0	
360735	511.60	512.00	-0.2	11.5	11.5	2900.0			0.2	2.7	70.0	1.5		23.5	
360733	539.00	539.50	-0.2	11.0	11.0	5800.0			0.2	2.6	250.0	1.5		21.5	
360729	592.50	593.20	-0.2	9.0	9.0	2100.0			0.4	2.1	70.0	1.0		10.5	
360750	371.20	371.60	0.2	21.5	21.5	2400.0			0.6	5.0	50.0	1.5		27.0	
360751	364.20	364.60	-0.2	20.5	20.5	2300.0			0.4	4.6	48.0	2.0		26.5	
360737	490.60	491.00	-0.2	12.5	12.5	2900.0			0.5	3.6	65.0	3.0		22.5	
360738	483.20	483.70	0.2	14.0	14.0	3200.0			0.6	3.7	75.0	1.5		26.5	
360756	488.00	488.50	-0.2	13.0	13.0	2700.0			0.5	3.5	70.0	2.0		21.0	
360734	527.70	528.00	-0.2	9.0	9.0	5800.0			0.5	2.1	140.0	1.0		20.5	
360776	127.60	127.90	0.2	21.0	21.0	2200.0			0.6	6.0	15.0	1.5		32.5	
360775	134.50	134.80	-0.2	22.5	22.5	2200.0			0.4	6.0	16.0	2.0		31.5	
360777	122.50	122.90	-0.2	22.5	22.5	2400.0			0.9	7.0	17.0	1.0		35.5	
360765	194.30	194.70	-0.2	18.0	18.0	2300.0			0.1	3.8	46.0	1.0		24.5	
360766	188.30	188.70	0.2	31.0	31.0	1300.0			0.8	5.5	35.0	1.5		40.0	
360767	185.30	185.60	-0.2	27.5	27.5	1400.0			0.4	6.5	23.0	1.0		33.0	
360768	179.20	179.50	-0.2	19.0	19.0	2000.0			0.6	4.5	22.0	1.5		26.5	
360742	452.00	452.50	-0.2	10.5	10.5	2400.0			0.2	3.4	28.0	3.5		19.0	

Lithogeochem Summary Report

Project Mount Charter

SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
360739	473.80	474.30	-0.2	14.0	14.0	3100.0			0.8	3.8	70.0	2.0		24.5	

LithoGeochem Drilling (cont.)			Project	Mount Charter		HoleID	MC15
SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm		
360743	430.20	430.70	42.0				
360730	567.60	568.20	44.0				
360778	101.30	101.60	75.0				
360746	410.00	410.50	55.0				
360744	417.00	417.40	30.0				
360745	414.50	416.00	90.0				
360732	544.70	545.20	105.0				
360731	555.60	556.20	29.0				
360779	87.70	88.00	50.0				
360769	166.30	166.60	28.0				
360774	151.00	151.30	28.0				
360772	156.20	156.50	20.0				
360770	162.00	163.00	25.0				
360773	143.10	143.40	18.0				
360771	157.10	157.50	29.0				
360741	459.60	460.10	110.0				
360764	204.90	205.30	600.0				
360763	225.40	225.70	365.0				
360757	329.30	329.70	850.0				
360761	252.00	252.40	450.0				
360758	279.60	280.20	335.0				
360762	237.30	237.60	750.0				
360753	326.30	326.70	180.0				
360759	273.70	274.00	250.0				

SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm
360760	264.00	264.30	265.0		
360754	308.30	308.60	230.0		
360755	287.50	287.90	195.0		
360752	350.30	350.60	120.0		
360748	394.00	394.60	650.0		
360747	405.50	406.00	160.0		
360740	466.00	466.50	55.0		
360736	499.20	499.80	85.0		
360749	382.00	382.30	2100.0		
360735	511.60	512.00	40.0		
360733	539.00	539.50	60.0		
360729	592.50	593.20	46.0		
360750	371.20	371.60	80.0		
360751	364.20	364.60	65.0		
360737	490.60	491.00	220.0		
360738	483.20	483.70	55.0		
360756	488.00	488.50	50.0		
360734	527.70	528.00	70.0		
360776	127.60	127.90	65.0		
360775	134.50	134.80	55.0		
360777	122.50	122.90	42.0		
360765	194.30	194.70	90.0		
360766	188.30	188.70	90.0		
360767	185.30	185.60	65.0		
360768	179.20	179.50	65.0		
360742	452.00	452.50	50.0		

SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm
360739	473.80	474.30	50.0		

Collars	Project	Mount Charter	HoleID	MC17
LoggedBy		Total Depth	376.45	Start Date
				End Date
AMG Easting	388986.32	MGA Easting		Hole Size
AMG Northing	5390998.091	MGA Northing		Drill Type
RL	743.20			Drill Rig
Local Easting	3776.38			Drill Contractor
Local Northing	4032.094			
Local RL	743.20			
Comments				

CoreSize		Project Mount Charter			HoleID MC17		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	MC17	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-58.6			334.70		UNK
25	-59.7			335.40		UNK
50	-60			336.20		UNK
75	-59.6			337.00		UNK
100	-59.1			337.80		UNK
125	-58.4			338.70		UNK
150	-57.6			339.60		UNK
175	-56.7			340.40		UNK
200	-56.1			340.90		UNK
225	-55.1			340.90		UNK
250	-54.4			340.50		UNK
275	-53.9			339.80		UNK
300	-53.4			338.70		UNK
325	-53			338.00		UNK
350	-52.6			339.70		UNK
375	-52			341.20		UNK
376.45	52			341.20		UNK

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MC17								
SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
360700	288.50	288.90	210.0	TA	A-l/bv	andesite breccia							3409
360702	311.90	312.20	150.0	PLS	B-l/bv	basalt breccia							3409
360703	333.45	333.70	140.0	PLS	B-l/bv	basalt breccia							3409
360704	357.35	357.60	145.0	PLS	B-l	basalt lava							3409
360705	376.10	376.45	140.0	PLS	B-l	basalt lava							3409
360699	276.45	276.70	95.0	RDI	R	rhyolite							3409
360701	302.30	302.60	195.0	TA	A-l/bv	andesite breccia							3409

LithoGeochem Drilling			Project Mount Charter			HoleID MC17									
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm
360700	288.50	288.90			-0.10	75200.0				12.0				1100.0	2.0
360702	311.90	312.20			0.40	63500.0				8.0				1000.0	2.0
360703	333.45	333.70			0.10	63700.0				12.0				1700.0	2.0
360704	357.35	357.60			0.40	66000.0				12.0				650.0	2.0
360705	376.10	376.45			0.20	63700.0				6.0				205.0	2.5
360699	276.45	276.70			-0.10	58300.0				10.0				500.0	2.0
360701	302.30	302.60			-0.10	70400.0				16.0				550.0	2.0

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC17									
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
360700	288.50	288.90		-0.1	2600.0			-0.1		155.0		7.0		5.0	1.4
360702	311.90	312.20		0.1	41100.0			0.9		110.0		28.5		310.0	0.8
360703	333.45	333.70		0.1	38700.0			0.7		105.0		27.5		260.0	1.0
360704	357.35	357.60		0.2	37600.0			0.5		115.0		22.5		195.0	0.7
360705	376.10	376.45		-0.1	71400.0			-0.1		120.0		24.0		250.0	0.6
360699	276.45	276.70		0.4	25300.0			-0.1		190.0		5.5		10.0	4.5
360701	302.30	302.60		0.1	2200.0			-0.1		110.0		9.0		5.0	0.8

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC17									
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
360700	288.50	288.90		-2.0		37100.0		19.5	6.0	-0.5	21400.0		85.0	7.0	
360702	311.90	312.20		110.0		45800.0		15.5	4.0	-0.5	14400.0		60.0	13.0	
360703	333.45	333.70		42.0		40200.0		13.0	4.0	-0.5	22600.0		55.0	12.0	
360704	357.35	357.60		50.0		41700.0		16.0	4.0	-0.5	11000.0		60.0	11.0	
360705	376.10	376.45		28.0		47400.0		18.5	4.0	-0.5	3600.0		65.0	27.0	
360699	276.45	276.70		9.0		20000.0		16.0	4.0	-0.5	27100.0		90.0	6.0	
360701	302.30	302.60		11.0		36400.0		18.0	6.0	-0.5	12400.0		60.0	8.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MC17										
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
360700	288.50	288.90	8600.0		700.0			1.3	30200.0		13.0	14.0		370.0	
360702	311.90	312.20	39200.0		2300.0			0.3	23000.0		10.5	105.0		1000.0	
360703	333.45	333.70	33500.0		2200.0			0.3	23000.0		10.5	100.0		900.0	
360704	357.35	357.60	29200.0		1500.0			1.0	28900.0		10.5	85.0		800.0	
360705	376.10	376.45	34900.0		1200.0			0.5	22500.0		10.5	100.0		1100.0	
360699	276.45	276.70	6800.0		500.0			1.0	5000.0		10.5	10.0		175.0	
360701	302.30	302.60	7600.0		700.0			0.9	38500.0		12.5	13.0		340.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC17									
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
360700	288.50	288.90	-5.0		100.0		550.0	1.0	9.0	-0.5		2.1	140.0		1.0
360702	311.90	312.20	120.0		39.0		500.0	2.0	23.0	-0.5		1.3	320.0		0.5
360703	333.45	333.70	20.0		60.0		200.0	2.0	22.0	-0.5		2.4	340.0		0.5
360704	357.35	357.60	250.0		38.0		350.0	1.0	19.0	-0.5		2.8	340.0		0.5
360705	376.10	376.45	5.0		8.5		-50.0	1.5	23.0	-0.5		1.8	550.0		1.0
360699	276.45	276.70	-5.0		125.0		9300.0	1.5	7.0	1.0		1.5	50.0		0.5
360701	302.30	302.60	-5.0		55.0		750.0	0.5	9.0	-0.5		1.6	145.0		1.0

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC17									
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
360700	288.50	288.90	-0.2	24.5	24.5	2000.0			0.5	5.5	15.0	1.0			26.5
360702	311.90	312.20	0.2	16.0	16.0	2800.0			0.3	3.4	135.0	1.5			24.0
360703	333.45	333.70	-0.2	15.5	15.5	2700.0			0.5	3.1	115.0	1.0			23.5
360704	357.35	357.60	0.2	17.5	17.5	2400.0			0.3	3.8	100.0	1.0			24.0
360705	376.10	376.45	0.2	15.5	15.5	2800.0			-0.1	3.9	135.0	1.0			26.5
360699	276.45	276.70	-0.2	22.0	22.0	1200.0			0.6	5.0	12.0	1.0			19.0
360701	302.30	302.60	-0.2	23.0	23.0	1800.0			0.3	5.0	14.0	1.0			27.5

LithoGeochem Drilling (cont.)			Project	Mount Charter	HoleID	MC17
SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm	
360700	288.50	288.90	33.0			
360702	311.90	312.20	360.0			
360703	333.45	333.70	385.0			
360704	357.35	357.60	240.0			
360705	376.10	376.45	80.0			
360699	276.45	276.70	21.0			
360701	302.30	302.60	46.0			

Collars	Project	Mount Charter	HoleID	MC2
LoggedBy		Total Depth	187.40	Start Date
				End Date
AMG Easting	389687.00	MGA Easting		Hole Size
AMG Northing	5391330.000	MGA Northing		Drill Type
RL	827.21			Drill Rig
Local Easting	4299.32			Drill Contractor
Local Northing	4606.650			
Local RL	827.21			
Comments				

CoreSize		Project Mount Charter			HoleID MC2		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	MC2	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-45			95.00		UNK
25	-45.5			95.50		UNK
50	-45			95.50		UNK
75	-41.5			94.50		UNK
100	-42.5			95.50		UNK
125	-39.5			93.50		UNK
150	-29			88.00		UNK
175	-24.5			89.50		UNK
187.4	-23.5			91.00		UNK

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MC2								
SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
364015	75.60	75.80	275.0	MXS	D-bv	dacite breccia							9AD2671D
364017	119.60	120.10	125.0	MXS	HA-bv	breccia	altn		HA				9AD2671D
364014	62.00	62.50	215.0	TA	A-bv	andesite breccia							9AD2671D
364019	161.20	161.50	215.0	FPS	A-bv	andesite breccia							9AD2671D
364016	100.40	101.00	140.0	MXS	D-l/bv	dacite breccia							9AD2671D
364013	45.10	45.40	220.0	TA	A-lv/bv	andesite breccia							9AD2671D
364020	181.80	182.10	245.0	FPS	A-BV	andesite breccia							9AD2671D
364012	30.10	30.30	235.0	TA	A-bv	andesite breccia							9AD2671D
364018	145.20	145.50	185.0										9AD2671D

LithoGeochem Drilling			Project Mount Charter			HoleID	MC2									
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm	
364015	75.60	75.80			5.00	110100.0				230.0				105.0	2.5	
364017	119.60	120.10			3.60	59500.0				445.0				155.0	2.5	
364014	62.00	62.50			9.50	95900.0				195.0				325.0	1.5	
364019	161.20	161.50			1.10	73400.0				160.0				160.0	2.0	
364016	100.40	101.00			23.00	62500.0				750.0				120.0	1.0	
364013	45.10	45.40			1.30	85300.0				120.0				195.0	2.5	
364020	181.80	182.10			0.20	78200.0				10.0				850.0	2.5	
364012	30.10	30.30			1.60	99400.0				90.0				215.0	3.0	
364018	145.20	145.50			3.10	85500.0				650.0				145.0	2.5	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC2										
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm	
364015	75.60	75.80		0.3	2300.0			2.0		100.0		13.5		12.0	6.0	
364017	119.60	120.10		1.3	3000.0			-0.1		115.0		15.5		6.0	3.8	
364014	62.00	62.50		0.3	1500.0			1.4		90.0		14.5		7.0	3.2	
364019	161.20	161.50		0.2	11800.0			0.2		130.0		7.5		17.0	4.7	
364016	100.40	101.00		0.2	1700.0			4.7		50.0		11.0		10.0	2.1	
364013	45.10	45.40		0.2	2900.0			0.2		190.0		9.0		11.0	5.0	
364020	181.80	182.10		0.1	12400.0			-0.1		150.0		3.8		2.0	4.5	
364012	30.10	30.30		0.4	3500.0			0.1		190.0		14.5		10.0	7.5	
364018	145.20	145.50		0.3	3700.0			-0.1		115.0		12.5		10.0	4.5	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC2									
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
364015	75.60	75.80		55.0		49000.0		25.5	7.0	-0.5	59600.0		44.0	16.0	
364017	119.60	120.10		19.0		34700.0		14.0	3.0	-0.5	33300.0		55.0	6.0	
364014	62.00	62.50		42.0		16800.0		23.0	5.0	-0.5	49800.0		42.0	8.0	
364019	161.20	161.50		14.0		33000.0		19.5	6.0	-0.5	34500.0		65.0	4.0	
364016	100.40	101.00		55.0		37300.0		14.0	3.0	-0.5	41500.0		16.5	3.0	
364013	45.10	45.40		14.0		42400.0		20.5	5.0	-0.5	26800.0		105.0	36.0	
364020	181.80	182.10		-2.0		28300.0		21.0	6.0	-0.5	29400.0		80.0	12.0	
364012	30.10	30.30		21.0		45100.0		24.5	6.0	-0.5	36200.0		100.0	29.0	
364018	145.20	145.50		27.0		52700.0		19.5	4.0	-0.5	38300.0		47.5	17.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MC2										
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
364015	75.60	75.80	11600.0		80.0			3.1	700.0			13.5	4.0	900.0	
364017	119.60	120.10	5700.0		700.0			5.5	320.0			6.0	3.0	950.0	
364014	62.00	62.50	8400.0		60.0			2.6	500.0			10.5	5.0	1100.0	
364019	161.20	161.50	2900.0		275.0			7.0	750.0			13.5	19.0	340.0	
364016	100.40	101.00	2900.0		60.0			6.5	9000.0			7.0	3.0	850.0	
364013	45.10	45.40	31100.0		500.0			0.7	11600.0			10.5	4.0	600.0	
364020	181.80	182.10	8000.0		600.0			0.4	21000.0			14.0	-2.0	425.0	
364012	30.10	30.30	29100.0		500.0			1.6	5800.0			11.5	5.0	1400.0	
364018	145.20	145.50	20200.0		1100.0			1.6	850.0			9.0	3.0	1200.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC2									
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
364015	75.60	75.80	175.0		230.0		51100.0	44.0	19.0	-0.5		1.3	28.0		1.0
364017	119.60	120.10	30.0		135.0		29100.0	49.5	14.0	-0.5		0.3	230.0		-0.5
364014	62.00	62.50	105.0		180.0		14900.0	50.0	20.0	-0.5		1.0	550.0		0.5
364019	161.20	161.50	45.0		95.0		32500.0	22.5	10.0	1.5		1.5	27.0		1.0
364016	100.40	101.00	650.0		110.0		39800.0	115.0	11.0	-0.5		0.3	315.0		-0.5
364013	45.10	45.40	25.0		105.0		27800.0	36.0	14.0	-0.5		0.8	125.0		0.5
364020	181.80	182.10	5.0		120.0		400.0	4.5	12.0	-0.5		3.0	105.0		1.0
364012	30.10	30.30	35.0		155.0		27000.0	35.0	20.0	-0.5		1.2	55.0		0.5
364018	145.20	145.50	25.0		145.0		37000.0	105.0	19.0	-0.5		0.7	235.0		0.5

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC2									
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
364015	75.60	75.80	-0.2	28.5	28.5	3600.0			20.0	9.5	125.0	29.5		23.5	
364017	119.60	120.10	-0.2	14.0	14.0	2300.0			18.5	5.0	120.0	11.5		23.0	
364014	62.00	62.50	-0.2	17.0	17.0	3600.0			16.0	8.0	175.0	44.5		24.0	
364019	161.20	161.50	-0.2	21.5	21.5	2300.0			4.9	25.5	38.0	10.5		31.0	
364016	100.40	101.00	-0.2	8.0	8.0	2600.0			30.5	5.5	125.0	26.5		18.0	
364013	45.10	45.40	-0.2	25.0	25.0	2900.0			17.0	8.0	100.0	5.5		27.0	
364020	181.80	182.10	-0.2	25.0	25.0	2600.0			2.8	9.0	14.0	1.5		38.0	
364012	30.10	30.30	-0.2	28.5	28.5	3800.0			20.5	9.0	175.0	2.5		33.0	
364018	145.20	145.50	-0.2	17.5	17.5	3300.0			29.5	7.0	155.0	7.5		25.0	

LithoGeochem Drilling (cont.)			Project	Mount Charter	HoleID	MC2
SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm	
364015	75.60	75.80	800.0			
364017	119.60	120.10	2700.0			
364014	62.00	62.50	650.0			
364019	161.20	161.50	125.0			
364016	100.40	101.00	2000.0			
364013	45.10	45.40	270.0			
364020	181.80	182.10	130.0			
364012	30.10	30.30	550.0			
364018	145.20	145.50	240.0			

Collars	Project	Mount Charter	HoleID	MC4
LoggedBy		Total Depth	202.00	Start Date
				End Date
AMG Easting	389563.82	MGA Easting		Hole Size
AMG Northing	5392024.014	MGA Northing		Drill Type
RL	745.00			Drill Rig
Local Easting	3925.00			Drill Contractor
Local Northing	5199.969			
Local RL	745.00			
Comments				

CoreSize		Project Mount Charter			HoleID MC4		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	MC4	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-48			100.00		UNK
25	-47.5			100.50		UNK
50	-45.5			101.00		UNK
75	-44.5			102.00		UNK
100	-43.5			103.00		UNK
125	-43			104.00		UNK
150	-41.5			104.50		UNK
175	-40			106.00		UNK
200	-38.5			107.00		UNK
202	-38.5			107.00		UNK

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MC4								
SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
302993	59.00	59.30	205.0	MXS	D-I	dacite lava							3409
302994	85.90	86.20	180.0	MXS	D-I	dacite lava							3409
302998	161.05	161.35	175.0	MXS	D-I	dacite lava							3409
302995	105.00	105.40	165.0	MXS	D-I	dacite lava							3409
303000	198.40	198.80	180.0	MXS	D-I	dacite lava							3409
302996	120.10	120.50	170.0	MXS	D-I	dacite lava							3409
302999	183.90	184.10	180.0	MXS	D-I	dacite lava							3409
302997	139.30	139.60	175.0	MXS	D-I	dacite lava							3409
302992	35.55	35.75	215.0	MXS	D-I	dacite lava							3409
302991	20.10	20.40	160.0	MXS	D	dacite							3409

LithoGeochem Drilling			Project Mount Charter			HoleID MC4										
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm	
302993	59.00	59.30			0.30	95700.0			16.0				1400.0		2.5	
302994	85.90	86.20			0.10	74800.0			46.0				2100.0		1.5	
302998	161.05	161.35			-0.10	72800.0			12.0				1200.0		1.5	
302995	105.00	105.40			0.60	64500.0			70.0				1200.0		1.5	
303000	198.40	198.80			-0.10	81300.0			14.0				1600.0		2.0	
302996	120.10	120.50			-0.10	64700.0			34.0				800.0		2.0	
302999	183.90	184.10			-0.10	81300.0			6.0				950.0		1.5	
302997	139.30	139.60			-0.10	69300.0			12.0				900.0		1.5	
302992	35.55	35.75			0.70	88500.0			90.0				650.0		1.5	
302991	20.10	20.40			0.80	74500.0			90.0				600.0		1.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MC4										
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
302993	59.00	59.30		0.1	265.0			1.7		170.0		3.8		-2.0	4.2
302994	85.90	86.20		-0.1	950.0			-0.1		110.0		3.6		-2.0	3.5
302998	161.05	161.35		-0.1	4700.0			-0.1		125.0		3.0		-2.0	2.4
302995	105.00	105.40		0.3	6700.0			0.3		135.0		4.2		-2.0	3.5
303000	198.40	198.80		0.2	9500.0			-0.1		125.0		7.5		3.0	4.6
302996	120.10	120.50		1.0	15200.0			-0.1		140.0		4.0		-2.0	4.4
302999	183.90	184.10		-0.1	12900.0			0.2		125.0		3.2		-2.0	3.1
302997	139.30	139.60		0.1	13400.0			-0.1		125.0		3.6		-2.0	3.8
302992	35.55	35.75		0.4	1100.0			-0.1		240.0		4.8		4.0	1.9
302991	20.10	20.40		0.3	750.0			0.2		115.0		7.5		5.0	1.5

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC4									
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
302993	59.00	59.30		80.0		12900.0		19.5	5.0	-0.5	38900.0		100.0	4.0	
302994	85.90	86.20		5.0		23800.0		17.0	4.0	-0.5	40300.0		65.0	8.0	
302998	161.05	161.35		6.0		31000.0		15.0	4.0	-0.5	30300.0		70.0	6.0	
302995	105.00	105.40		16.0		14900.0		16.5	4.0	-0.5	45200.0		80.0	4.0	
303000	198.40	198.80		7.0		24100.0		18.0	4.0	-0.5	37500.0		70.0	4.0	
302996	120.10	120.50		10.0		21600.0		15.5	4.0	-0.5	30300.0		80.0	6.0	
302999	183.90	184.10		3.0		22800.0		16.0	4.0	-0.5	37000.0		70.0	4.0	
302997	139.30	139.60		3.0		24000.0		15.5	4.0	-0.5	27800.0		70.0	6.0	
302992	35.55	35.75		33.0		14200.0		21.5	5.0	-0.5	59900.0		140.0	-2.0	
302991	20.10	20.40		55.0		14300.0		12.5	4.0	-0.5	65300.0		65.0	-2.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MC4										
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
302993	59.00	59.30	4300.0		90.0			1.2	280.0		9.5	3.0		125.0	
302994	85.90	86.20	9900.0		335.0			0.4	2300.0		8.5	4.0		260.0	
302998	161.05	161.35	8200.0		550.0			0.1	16200.0		8.5	4.0		225.0	
302995	105.00	105.40	3500.0		300.0			0.7	1000.0		8.0	4.0		250.0	
303000	198.40	198.80	9600.0		410.0			0.3	7200.0		8.5	6.0		390.0	
302996	120.10	120.50	6800.0		650.0			0.2	12100.0		8.0	5.0		265.0	
302999	183.90	184.10	8700.0		750.0			-0.1	6400.0		8.5	4.0		190.0	
302997	139.30	139.60	5900.0		600.0			0.3	19100.0		8.5	5.0		255.0	
302992	35.55	35.75	3400.0		85.0			2.7	800.0		9.5	4.0		155.0	
302991	20.10	20.40	1700.0		75.0			4.6	1100.0		8.0	5.0		155.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC4									
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
302993	59.00	59.30	90.0		145.0		2600.0	6.5	11.0	-0.5		2.4	16.0		0.5
302994	85.90	86.20	10.0		125.0		2600.0	3.5	9.0	-0.5		2.6	21.0		0.5
302998	161.05	161.35	-5.0		95.0		250.0	2.0	8.0	-0.5		2.6	80.0		0.5
302995	105.00	105.40	35.0		130.0		4500.0	3.0	8.0	-0.5		1.2	30.0		0.5
303000	198.40	198.80	10.0		135.0		2600.0	3.0	10.0	-0.5		2.9	95.0		0.5
302996	120.10	120.50	10.0		110.0		1600.0	2.0	8.0	-0.5		3.1	60.0		0.5
302999	183.90	184.10	10.0		135.0		1200.0	3.0	8.0	-0.5		3.1	55.0		0.5
302997	139.30	139.60	5.0		95.0		850.0	2.0	8.0	-0.5		3.1	120.0		0.5
302992	35.55	35.75	70.0		165.0		7500.0	5.0	12.0	-0.5		2.3	32.0		0.5
302991	20.10	20.40	30.0		150.0		7800.0	7.5	9.0	-0.5		1.7	40.0		0.5

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC4									
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
302993	59.00	59.30	-0.2	24.5	24.5	2100.0			2.0	6.5	25.0	3.0		20.5	
302994	85.90	86.20	-0.2	19.5	19.5	1700.0			2.3	6.5	19.0	2.5		16.5	
302998	161.05	161.35	-0.2	18.5	18.5	1700.0			0.8	5.5	18.0	2.5		13.0	
302995	105.00	105.40	-0.2	21.5	21.5	1700.0			1.3	6.0	19.0	5.5		19.0	
303000	198.40	198.80	-0.2	19.5	19.5	2100.0			1.0	5.5	33.0	2.5		16.0	
302996	120.10	120.50	-0.2	22.5	22.5	1700.0			1.2	6.0	20.0	4.5		20.5	
302999	183.90	184.10	-0.2	20.0	20.0	1800.0			1.1	5.5	18.0	2.5		15.5	
302997	139.30	139.60	-0.2	21.0	21.0	1700.0			0.8	5.5	19.0	3.5		18.0	
302992	35.55	35.75	-0.2	24.5	24.5	2000.0			2.6	8.5	30.0	6.0		23.0	
302991	20.10	20.40	-0.2	17.0	17.0	1600.0			4.8	7.0	21.0	4.5		22.5	

LithoGeochem Drilling (cont.)			Project	Mount Charter	HoleID	MC4
SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm	
302993	59.00	59.30	70.0			
302994	85.90	86.20	80.0			
302998	161.05	161.35	50.0			
302995	105.00	105.40	90.0			
303000	198.40	198.80	42.0			
302996	120.10	120.50	34.0			
302999	183.90	184.10	60.0			
302997	139.30	139.60	43.0			
302992	35.55	35.75	19.0			
302991	20.10	20.40	65.0			

Collars	Project	Mount Charter	HoleID	MC5
LoggedBy		Total Depth	299.80	Start Date
				End Date
AMG Easting	389564.77	MGA Easting		Hole Size
AMG Northing	5391176.883	MGA Northing		Drill Type
RL	834.00			Drill Rig
Local Easting	4244.91			Drill Contractor
Local Northing	4415.563			
Local RL	834.00			
Comments				

CoreSize		Project Mount Charter			HoleID MC5		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	MC5	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-44.5			9.00		UNK
25	-44.5			10.50		UNK
50	-45			11.00		UNK
75	-46			10.00		UNK
100	-46			10.00		UNK
125	-46.5			9.50		UNK
150	-47.5			8.50		UNK
175	-47			8.50		UNK
200	-46.5			9.00		UNK
225	-45.5			9.00		UNK
250	-44.5			9.00		UNK
275	-44.5			8.50		UNK
299.8	-48			7.00		UNK

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID	MC5							
SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
364573	229.00	229.30	170.0	MXS	D-lv	dacite breccia							9AD3423B
364572	215.90	216.20	215.0	MXS	D-l/bv	dacite breccia							9AD3423B
361397	89.80	90.30	160.0	PLS	B-l/bv	basalt breccia							9AD3423A
361398	98.20	98.60	155.0	PLS	B-l/bv	basalt breccia							9AD3423A
361400	119.20	119.60	180.0	TA	TA-l	trachyandesite lava							9AD3423A
361401	123.70	124.20	160.0	TA	TA-l	trachyandesite lava							9AD3423A
361399	109.30	109.90	205.0	TA	TA-l	trachyandesite lava							9AD3423A
364577	294.40	294.70	280.0	MXS	D-l	dacite lava							9AD3423B
361396	79.10	80.40	155.0	PLS	B-l	basalt lava							9AD3423A
364575	261.30	261.80	185.0	MXS	D-l/bv	dacite breccia							9AD3423B
364576	277.10	277.60	195.0	MXS	D-l/bv	dacite breccia							9AD3423B
364568	154.90	155.40	185.0	TA	TA-bv	trachyandesite breccia							9AD3423B
364567	147.20	147.70	180.0	TA	TA-bv	trachyandesite breccia							9AD3423B
364569	170.50	170.90	210.0	TA	TA-bv	trachyandesite breccia							9AD3423B
364566	134.20	134.70	170.0	TA	TA-bv	trachyandesite breccia							9AD3423B
364574	244.40	244.90	200.0	MXS	D-l/bv	dacite breccia							9AD3423B
364570	182.00	182.50	195.0	MXS	D-l/bv	dacite breccia							9AD3423B
364571	198.20	198.70	200.0	MXS	D-l/bv	dacite breccia							9AD3423B

LithoGeochem Drilling			Project Mount Charter			HoleID	MC5									
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm	
364573	229.00	229.30			1.60	73100.0			150.0				230.0		2.0	
364572	215.90	216.20			2.30	85200.0			95.0				230.0		1.5	
361397	89.80	90.30			0.10	74800.0			20.0				2200.0		1.5	
361398	98.20	98.60			-0.10	69900.0			20.0				1600.0		1.5	
361400	119.20	119.60			0.80	119500.0			95.0				230.0		1.5	
361401	123.70	124.20			0.70	107800.0			435.0				95.0		2.0	
361399	109.30	109.90			1.50	127800.0			750.0				105.0		2.0	
364577	294.40	294.70			0.60	107500.0			205.0				330.0		2.5	
361396	79.10	80.40			1.00	73600.0			20.0				1400.0		1.5	
364575	261.30	261.80			1.20	82000.0			110.0				150.0		2.0	
364576	277.10	277.60			6.50	92400.0			285.0				60.0		2.0	
364568	154.90	155.40			2.20	81400.0			485.0				75.0		2.0	
364567	147.20	147.70			0.90	80600.0			175.0				140.0		2.0	
364569	170.50	170.90			1.30	91500.0			220.0				70.0		2.0	
364566	134.20	134.70			1.60	79900.0			135.0				145.0		1.5	
364574	244.40	244.90			0.60	84700.0			105.0				170.0		3.0	
364570	182.00	182.50			1.50	77900.0			235.0				95.0		2.0	
364571	198.20	198.70			0.50	81500.0			170.0				205.0		1.5	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID		MC5							
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
364573	229.00	229.30		0.3	3700.0			0.3		105.0		6.0		13.0	2.4
364572	215.90	216.20		0.1	5600.0			0.7		115.0		4.6		4.0	2.6
361397	89.80	90.30		0.1	44900.0			1.6		115.0		29.5		90.0	1.1
361398	98.20	98.60		0.1	66000.0			0.4		105.0		27.5		80.0	1.6
361400	119.20	119.60		0.5	10200.0			0.4		115.0		14.0		10.0	1.6
361401	123.70	124.20		0.4	9000.0			-0.1		95.0		13.0		6.0	0.9
361399	109.30	109.90		0.5	9400.0			3.2		150.0		18.5		12.0	2.8
364577	294.40	294.70		0.2	4200.0			-0.1		200.0		12.0		10.0	4.4
361396	79.10	80.40		0.2	40800.0			20.0		115.0		35.5		95.0	0.6
364575	261.30	261.80		0.2	3300.0			0.7		130.0		13.5		22.0	2.4
364576	277.10	277.60		0.2	3400.0			0.5		125.0		18.0		30.0	3.2
364568	154.90	155.40		0.2	8500.0			0.1		155.0		12.5		10.0	4.0
364567	147.20	147.70		0.3	6500.0			-0.1		165.0		15.0		20.0	2.6
364569	170.50	170.90		0.4	4600.0			-0.1		175.0		15.5		15.0	5.0
364566	134.20	134.70		0.4	6000.0			0.1		165.0		16.0		13.0	1.1
364574	244.40	244.90		0.2	3900.0			-0.1		125.0		4.8		3.0	3.2
364570	182.00	182.50		0.7	5500.0			-0.1		115.0		6.0		7.0	3.3
364571	198.20	198.70		0.1	3700.0			0.5		135.0		4.4		7.0	2.9

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC5									
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
364573	229.00	229.30		150.0		15600.0		18.5	4.0	-0.5	50100.0		55.0	5.0	
364572	215.90	216.20		23.0		16600.0		21.5	5.0	-0.5	33000.0		60.0	3.0	
361397	89.80	90.30		23.0		59800.0		17.5	4.0	-0.5	15800.0		65.0	12.0	
361398	98.20	98.60		31.0		58300.0		18.0	4.0	-0.5	11800.0		60.0	10.0	
361400	119.20	119.60		12.0		47000.0		21.0	4.0	-0.5	20500.0		60.0	10.0	
361401	123.70	124.20		17.0		69100.0		17.0	4.0	-0.5	14600.0		49.0	8.0	
361399	109.30	109.90		31.0		53000.0		21.0	5.0	-0.5	45100.0		70.0	6.0	
364577	294.40	294.70		33.0		21800.0		26.5	7.0	-0.5	57900.0		105.0	6.0	
361396	79.10	80.40		240.0		57500.0		17.0	4.0	-0.5	13700.0		60.0	10.0	
364575	261.30	261.80		40.0		22000.0		18.5	4.0	-0.5	38600.0		70.0	3.0	
364576	277.10	277.60		100.0		42700.0		22.5	5.0	-0.5	51300.0		55.0	12.0	
364568	154.90	155.40		29.0		60400.0		19.5	4.0	-0.5	28600.0		80.0	8.0	
364567	147.20	147.70		24.0		56300.0		20.0	4.0	-0.5	23100.0		85.0	11.0	
364569	170.50	170.90		38.0		62200.0		22.5	5.0	-0.5	39600.0		85.0	8.0	
364566	134.20	134.70		16.0		61200.0		18.0	4.0	-0.5	7800.0		100.0	17.0	
364574	244.40	244.90		36.0		22200.0		21.0	5.0	-0.5	36800.0		65.0	6.0	
364570	182.00	182.50		30.0		43700.0		18.5	5.0	-0.5	29600.0		60.0	6.0	
364571	198.20	198.70		16.0		19300.0		17.5	5.0	-0.5	28400.0		70.0	4.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MC5										
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
364573	229.00	229.30	5300.0		125.0			2.0	750.0		9.0	5.0		370.0	
364572	215.90	216.20	4200.0		115.0			4.9	22900.0		10.5	-2.0		350.0	
361397	89.80	90.30	32500.0		4500.0			2.3	21700.0		7.5	30.0		900.0	
361398	98.20	98.60	29700.0		3000.0			3.4	18800.0		7.5	24.0		900.0	
361400	119.20	119.60	11700.0		1100.0			5.0	35600.0		9.0	4.0		1100.0	
361401	123.70	124.20	10600.0		900.0			3.1	36100.0		8.0	3.0		1000.0	
361399	109.30	109.90	7600.0		600.0			7.0	21500.0		10.5	4.0		1200.0	
364577	294.40	294.70	7200.0		185.0			0.7	3100.0		13.0	6.0		800.0	
361396	79.10	80.40	29800.0		4000.0			1.6	24300.0		7.5	29.0		1100.0	
364575	261.30	261.80	3500.0		145.0			4.9	11400.0		8.5	12.0		650.0	
364576	277.10	277.60	5500.0		125.0			22.0	2300.0		9.5	17.0		850.0	
364568	154.90	155.40	9400.0		1300.0			2.9	19800.0		9.0	3.0		1100.0	
364567	147.20	147.70	14300.0		900.0			2.2	23600.0		9.0	8.0		1000.0	
364569	170.50	170.90	8100.0		600.0			9.5	14800.0		10.0	4.0		1200.0	
364566	134.20	134.70	15200.0		1100.0			2.9	41300.0		8.5	5.0		1000.0	
364574	244.40	244.90	5500.0		135.0			2.3	15900.0		10.0	-2.0		345.0	
364570	182.00	182.50	5700.0		205.0			9.5	20800.0		9.5	3.0		390.0	
364571	198.20	198.70	4700.0		110.0			3.6	27200.0		9.0	-2.0		335.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID	MC5									
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm	
364573	229.00	229.30	110.0		145.0		10400.0	42.0	8.0	-0.5		0.9	29.0		0.5	
364572	215.90	216.20	115.0		95.0		13000.0	16.5	9.0	-0.5		0.7	190.0		1.0	
361397	89.80	90.30	20.0		47.0		500.0	6.5	25.0	-0.5		1.7	475.0		0.5	
361398	98.20	98.60	65.0		35.5		100.0	6.0	23.0	-0.5		1.9	550.0		-0.5	
361400	119.20	119.60	20.0		60.0		12400.0	9.0	22.0	-0.5		0.9	365.0		-0.5	
361401	123.70	124.20	20.0		30.5		43200.0	44.5	21.0	-0.5		0.4	360.0		-0.5	
361399	109.30	109.90	205.0		190.0		36800.0	32.0	26.0	-0.5		1.0	240.0		0.5	
364577	294.40	294.70	15.0		180.0		12300.0	17.5	17.0	-0.5		0.9	24.0		1.0	
361396	79.10	80.40	1300.0		41.5		8200.0	5.0	25.0	-0.5		1.9	400.0		-0.5	
364575	261.30	261.80	65.0		95.0		19500.0	17.0	14.0	-0.5		0.1	55.0		0.5	
364576	277.10	277.60	55.0		125.0		44400.0	36.0	19.0	-0.5		0.7	25.0		1.0	
364568	154.90	155.40	45.0		135.0		43200.0	140.0	17.0	-0.5		0.4	185.0		0.5	
364567	147.20	147.70	15.0		110.0		25100.0	32.5	17.0	-0.5		0.6	155.0		0.5	
364569	170.50	170.90	30.0		175.0		53400.0	90.0	19.0	-0.5		0.6	80.0		0.5	
364566	134.20	134.70	15.0		32.5		26300.0	13.5	16.0	-0.5		1.1	275.0		0.5	
364574	244.40	244.90	60.0		125.0		17700.0	22.0	8.0	-0.5		0.9	90.0		1.0	
364570	182.00	182.50	45.0		115.0		39400.0	48.0	8.0	-0.5		1.0	110.0		0.5	
364571	198.20	198.70	75.0		100.0		14400.0	19.5	7.0	-0.5		0.5	175.0		0.5	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC5									
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
364573	229.00	229.30	-0.2	19.5	19.5	1900.0			4.7	5.0	37.0	8.0		20.5	
364572	215.90	216.20	0.2	23.5	23.5	2200.0			4.0	10.5	29.0	6.5		25.5	
361397	89.80	90.30	-0.2	19.5	19.5	3900.0			0.3	4.0	190.0	2.0		18.5	
361398	98.20	98.60	0.2	18.5	18.5	3600.0			0.3	4.3	175.0	1.0		21.0	
361400	119.20	119.60	-0.2	21.5	21.5	3100.0			4.6	6.0	135.0	3.5		18.0	
361401	123.70	124.20	-0.2	16.0	16.0	2800.0			26.5	5.0	125.0	1.5		15.0	
361399	109.30	109.90	-0.2	24.5	24.5	3500.0			24.0	8.0	145.0	5.0		22.0	
364577	294.40	294.70	-0.2	36.0	36.0	3400.0			10.5	8.5	115.0	6.0		30.0	
361396	79.10	80.40	-0.2	19.5	19.5	3900.0			0.3	4.8	175.0	1.5		20.0	
364575	261.30	261.80	-0.2	22.0	22.0	2700.0			4.3	9.5	115.0	9.0		18.5	
364576	277.10	277.60	-0.2	20.5	20.5	3100.0			6.0	13.0	150.0	15.5		24.0	
364568	154.90	155.40	-0.2	24.0	24.0	3200.0			22.0	6.5	135.0	6.5		26.0	
364567	147.20	147.70	-0.2	25.5	25.5	3100.0			14.5	6.5	140.0	3.5		25.0	
364569	170.50	170.90	-0.2	28.0	28.0	3500.0			19.0	7.5	155.0	8.5		27.0	
364566	134.20	134.70	-0.2	21.0	21.0	2900.0			6.5	5.5	130.0	3.5		17.0	
364574	244.40	244.90	-0.2	22.0	22.0	2100.0			4.9	6.0	28.0	6.5		21.0	
364570	182.00	182.50	-0.2	21.5	21.5	2000.0			12.5	10.0	35.0	7.5		22.5	
364571	198.20	198.70	-0.2	22.5	22.5	1900.0			5.0	7.0	23.0	8.5		22.5	

LithoGeochem Drilling (cont.) **Project** Mount Charter **HoleID** MC5

SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm
364573	229.00	229.30	85.0		
364572	215.90	216.20	330.0		
361397	89.80	90.30	1100.0		
361398	98.20	98.60	310.0		
361400	119.20	119.60	245.0		
361401	123.70	124.20	90.0		
361399	109.30	109.90	1100.0		
364577	294.40	294.70	38.0		
361396	79.10	80.40	8200.0		
364575	261.30	261.80	260.0		
364576	277.10	277.60	200.0		
364568	154.90	155.40	150.0		
364567	147.20	147.70	180.0		
364569	170.50	170.90	95.0		
364566	134.20	134.70	155.0		
364574	244.40	244.90	28.0		
364570	182.00	182.50	49.0		
364571	198.20	198.70	175.0		

Collars	Project	Mount Charter	HoleID	MC6
LoggedBy		Total Depth	319.10	Start Date
				End Date
AMG Easting	389638.95	MGA Easting		Hole Size
AMG Northing	5391042.288	MGA Northing		Drill Type
RL	807.40			Drill Rig
Local Easting	4364.31			Drill Contractor
Local Northing	4318.813			
Local RL	807.40			
Comments				

CoreSize		Project Mount Charter			HoleID MC6		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	MC6	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-42			8.00		UNK
25	-43			9.50		UNK
50	-43.5			11.50		UNK
75	-43			13.00		UNK
100	-42.5			14.50		UNK
125	-42			15.00		UNK
150	-41			15.00		UNK
175	-40			15.50		UNK
200	-40			16.50		UNK
225	-40			18.00		UNK
250	-39.5			19.50		UNK
275	-38.5			20.50		UNK
300	-38.5			21.00		UNK
319.1	-38.5			21.00		UNK

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MC6								
SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
364581	66.30	66.70	245.0	MXS	Y-bv	polymict breccia							9AD3423B
364590	244.40	244.80	205.0	MXS	D-l/bv	dacite breccia							9AD3423B
364591	263.70	264.20	245.0	MXS	D-l/bv	dacite breccia							9AD3423B
364589	221.30	221.70	210.0	MXS	D-l/bv	dacite breccia							9AD3423B
364587	185.40	185.90	210.0	MXS	D-l/bv	dacite breccia							9AD3423B
364585	139.50	140.00	215.0	MXS	D-l/bv	dacite breccia							9AD3423B
364584	121.70	122.20	230.0	MXS	D-l/bv	dacite breccia							9AD3423B
364582	80.00	80.60	200.0	MXS	D-l/bv	dacite breccia							9AD3423B
364586	162.20	162.60	180.0	MXS	D-l/bv	dacite breccia							9AD3423B
364583	102.50	103.00	215.0	MXS	D-l/bv	dacite breccia							9AD3423B
364588	197.70	198.10	245.0	MXS	D-l	dacite lava							9AD3423B
364593	302.40	302.80	185.0	MXS	D-l/bv	dacite breccia							9AD3423B
364592	286.00	286.40	225.0	MXS	D-l/bv	dacite breccia							9AD3423B
364579	54.80	55.10	190.0	MXS	D-l/bv	dacite breccia							9AD3423B
364580	61.10	61.50	200.0	MXS	D-l/bv	dacite breccia							9AD3423B
364578	42.60	42.90	285.0	MXS	D-l/bv	dacite breccia							9AD3423B
364594	317.40	317.80	195.0	MXS	D-lv/bv	dacite breccia							9AD3423B

LithoGeochem Drilling			Project Mount Charter			HoleID	MC6									
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm	
364581	66.30	66.70			0.70	79500.0			440.0				1100.0		2.5	
364590	244.40	244.80			-0.10	71200.0			8.0				1200.0		1.5	
364591	263.70	264.20			-0.10	73100.0			6.0				1000.0		2.0	
364589	221.30	221.70			-0.10	65800.0			4.0				110.0		1.5	
364587	185.40	185.90			-0.10	74300.0			10.0				2700.0		2.5	
364585	139.50	140.00			-0.10	70200.0			4.0				850.0		1.5	
364584	121.70	122.20			-0.10	72800.0			6.0				2000.0		2.5	
364582	80.00	80.60			0.20	73300.0			28.0				800.0		3.0	
364586	162.20	162.60			-0.10	67300.0			4.0				485.0		1.5	
364583	102.50	103.00			-0.10	72100.0			6.0				550.0		2.5	
364588	197.70	198.10			0.20	85700.0			120.0				290.0		3.5	
364593	302.40	302.80			-0.10	62400.0			6.0				1000.0		1.5	
364592	286.00	286.40			-0.10	71100.0			6.0				900.0		2.5	
364579	54.80	55.10			3.90	64300.0			175.0				60.0		2.0	
364580	61.10	61.50			4.30	65100.0			160.0				65.0		1.5	
364578	42.60	42.90			0.70	92400.0			75.0				550.0		3.0	
364594	317.40	317.80			-0.10	77400.0			8.0				1500.0		1.5	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC6									
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
364581	66.30	66.70		0.3	2600.0			8.5		140.0		10.0		7.0	2.8
364590	244.40	244.80		-0.1	13500.0			-0.1		130.0		4.8		4.0	0.6
364591	263.70	264.20		-0.1	6100.0			-0.1		150.0		5.5		3.0	1.1
364589	221.30	221.70		-0.1	9200.0			-0.1		55.0		4.0		7.0	0.2
364587	185.40	185.90		0.2	19400.0			0.2		125.0		8.5		4.0	5.5
364585	139.50	140.00		-0.1	11400.0			-0.1		160.0		4.6		4.0	0.8
364584	121.70	122.20		-0.1	5800.0			-0.1		140.0		6.0		11.0	0.9
364582	80.00	80.60		0.2	8000.0			5.5		125.0		6.0		11.0	2.3
364586	162.20	162.60		-0.1	16500.0			-0.1		80.0		8.0		9.0	0.4
364583	102.50	103.00		-0.1	7600.0			0.1		70.0		3.6		4.0	1.1
364588	197.70	198.10		0.4	8400.0			0.7		140.0		7.0		4.0	3.8
364593	302.40	302.80		-0.1	15400.0			-0.1		120.0		2.0		4.0	1.8
364592	286.00	286.40		-0.1	12200.0			-0.1		130.0		3.2		5.0	2.7
364579	54.80	55.10		0.2	1100.0			22.0		55.0		16.0		3.0	2.0
364580	61.10	61.50		0.2	950.0			14.0		90.0		10.5		18.0	2.0
364578	42.60	42.90		0.2	2800.0			12.0		150.0		8.0		3.0	3.7
364594	317.40	317.80		-0.1	7700.0			-0.1		60.0		4.2		13.0	1.6

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC6									
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
364581	66.30	66.70		10.0		27300.0		21.0	6.0	-0.5	31300.0		70.0	7.0	
364590	244.40	244.80		3.0		42500.0		18.5	5.0	-0.5	12000.0		65.0	10.0	
364591	263.70	264.20		2.0		37400.0		20.5	6.0	-0.5	11500.0		80.0	10.0	
364589	221.30	221.70		3.0		32700.0		19.0	5.0	-0.5	1500.0		31.0	8.0	
364587	185.40	185.90		3.0		42700.0		21.5	5.0	-0.5	26400.0		60.0	12.0	
364585	139.50	140.00		3.0		44300.0		18.0	5.0	-0.5	13100.0		85.0	7.0	
364584	121.70	122.20		4.0		43900.0		23.0	6.0	-0.5	23600.0		70.0	7.0	
364582	80.00	80.60		95.0		35500.0		21.5	5.0	-0.5	18000.0		60.0	9.0	
364586	162.20	162.60		3.0		40900.0		17.5	5.0	-0.5	4700.0		43.0	8.0	
364583	102.50	103.00		6.0		30500.0		17.0	5.0	-0.5	10400.0		40.0	10.0	
364588	197.70	198.10		8.0		45400.0		23.5	6.0	-0.5	30500.0		70.0	12.0	
364593	302.40	302.80		4.0		12200.0		16.5	5.0	-0.5	20600.0		60.0	4.0	
364592	286.00	286.40		2.0		33600.0		20.5	5.0	-0.5	21500.0		70.0	12.0	
364579	54.80	55.10		41.0		64500.0		16.5	5.0	-0.5	25600.0		26.0	15.0	
364580	61.10	61.50		95.0		58400.0		17.0	5.0	-0.5	25700.0		40.5	-2.0	
364578	42.60	42.90		8.0		25000.0		24.0	7.0	-0.5	28300.0		80.0	5.0	
364594	317.40	317.80		4.0		16000.0		16.5	5.0	-0.5	26900.0		37.0	4.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MC6										
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
364581	66.30	66.70	2800.0		465.0			5.0	25400.0		14.0	12.0		375.0	
364590	244.40	244.80	13700.0		1000.0			0.2	37100.0		12.0	4.0		650.0	
364591	263.70	264.20	12700.0		950.0			-0.1	39600.0		14.5	-2.0		500.0	
364589	221.30	221.70	10000.0		800.0			0.5	58200.0		12.5	-2.0		600.0	
364587	185.40	185.90	13200.0		1600.0			0.5	18200.0		13.0	-2.0		700.0	
364585	139.50	140.00	7000.0		1200.0			0.5	35100.0		11.5	-2.0		410.0	
364584	121.70	122.20	7100.0		850.0			0.9	28500.0		12.5	2.0		405.0	
364582	80.00	80.60	6400.0		800.0			0.9	28100.0		12.0	3.0		1500.0	
364586	162.20	162.60	9200.0		1300.0			0.6	41000.0		10.5	-2.0		650.0	
364583	102.50	103.00	5500.0		750.0			0.5	40700.0		12.0	2.0		345.0	
364588	197.70	198.10	12000.0		1100.0			7.5	23100.0		15.0	4.0		650.0	
364593	302.40	302.80	2400.0		440.0			1.7	28700.0		11.5	3.0		310.0	
364592	286.00	286.40	12500.0		850.0			0.5	22600.0		13.5	2.0		360.0	
364579	54.80	55.10	900.0		35.0			11.0	18500.0		12.0	18.0		315.0	
364580	61.10	61.50	850.0		50.0			17.5	20900.0		12.0	16.0		300.0	
364578	42.60	42.90	4900.0		200.0			3.5	27900.0		17.5	3.0		425.0	
364594	317.40	317.80	3400.0		350.0			2.6	29300.0		11.5	4.0		355.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC6									
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
364581	66.30	66.70	295.0		100.0		3800.0	5.5	15.0	-0.5		2.2	140.0		1.0
364590	244.40	244.80	-5.0		27.0		100.0	1.0	12.0	-0.5		1.8	225.0		0.5
364591	263.70	264.20	-5.0		40.0		300.0	1.0	13.0	-0.5		2.8	205.0		1.0
364589	221.30	221.70	-5.0		0.9		50.0	-0.5	10.0	-0.5		2.3	145.0		1.0
364587	185.40	185.90	-5.0		110.0		150.0	2.5	13.0	-0.5		2.9	260.0		1.0
364585	139.50	140.00	-5.0		50.0		-50.0	-0.5	10.0	-0.5		2.0	115.0		1.0
364584	121.70	122.20	-5.0		65.0		550.0	1.0	13.0	-0.5		3.3	160.0		1.0
364582	80.00	80.60	25.0		85.0		250.0	3.5	15.0	-0.5		2.5	250.0		0.5
364586	162.20	162.60	-5.0		11.5		900.0	0.5	11.0	-0.5		3.4	165.0		0.5
364583	102.50	103.00	-5.0		31.0		50.0	1.0	10.0	-0.5		2.2	200.0		1.0
364588	197.70	198.10	10.0		130.0		10500.0	10.5	14.0	-0.5		1.2	190.0		1.0
364593	302.40	302.80	-5.0		80.0		100.0	1.5	5.0	-0.5		2.2	175.0		1.0
364592	286.00	286.40	-5.0		105.0		200.0	1.5	11.0	-0.5		3.9	155.0		1.0
364579	54.80	55.10	3500.0		65.0		67000.0	12.0	8.0	-0.5		0.8	105.0		0.5
364580	61.10	61.50	3900.0		70.0		60000.0	11.0	9.0	0.5		1.0	95.0		1.0
364578	42.60	42.90	350.0		115.0		8800.0	4.5	14.0	-0.5		1.6	270.0		1.0
364594	317.40	317.80	5.0		60.0		700.0	1.0	6.0	-0.5		1.1	140.0		1.0

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC6									
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
364581	66.30	66.70	0.2	25.0	25.0	2400.0			1.2	7.0	30.0	3.0		34.0	
364590	244.40	244.80	-0.2	19.0	19.0	2800.0			0.3	4.5	41.0	2.0		31.5	
364591	263.70	264.20	-0.2	22.5	22.5	2800.0			0.3	5.5	31.0	2.5		34.5	
364589	221.30	221.70	-0.2	14.0	14.0	2700.0			-0.1	1.8	34.0	2.5		23.5	
364587	185.40	185.90	0.2	20.0	20.0	3000.0			1.1	4.8	45.0	2.0		34.0	
364585	139.50	140.00	-0.2	20.5	20.5	2100.0			0.3	5.0	19.0	2.0		32.0	
364584	121.70	122.20	-0.2	20.0	20.0	2200.0			0.5	5.5	14.0	6.0		30.0	
364582	80.00	80.60	-0.2	20.0	20.0	3900.0			0.6	5.5	42.0	4.0		38.5	
364586	162.20	162.60	-0.2	17.0	17.0	2600.0			0.1	3.7	40.0	3.5		25.0	
364583	102.50	103.00	-0.2	18.0	18.0	2100.0			0.3	3.6	12.0	1.5		29.0	
364588	197.70	198.10	-0.2	22.5	22.5	3100.0			4.7	6.0	35.0	3.5		36.0	
364593	302.40	302.80	-0.2	19.5	19.5	1800.0			0.6	4.6	11.0	3.0		28.5	
364592	286.00	286.40	-0.2	21.5	21.5	2200.0			0.7	5.0	16.0	2.5		30.5	
364579	54.80	55.10	-0.2	14.5	14.5	1900.0			3.6	7.5	12.0	4.5		19.0	
364580	61.10	61.50	-0.2	17.0	17.0	2000.0			1.8	7.5	19.0	6.5		19.5	
364578	42.60	42.90	-0.2	24.5	24.5	2700.0			1.5	12.5	16.0	1.5		44.5	
364594	317.40	317.80	-0.2	12.0	12.0	1900.0			0.6	1.4	12.0	3.5		18.0	

LithoGeochem Drilling (cont.) **Project** Mount Charter **HoleID** MC6

SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm
364581	66.30	66.70	3100.0		
364590	244.40	244.80	85.0		
364591	263.70	264.20	95.0		
364589	221.30	221.70	55.0		
364587	185.40	185.90	125.0		
364585	139.50	140.00	55.0		
364584	121.70	122.20	55.0		
364582	80.00	80.60	850.0		
364586	162.20	162.60	70.0		
364583	102.50	103.00	55.0		
364588	197.70	198.10	175.0		
364593	302.40	302.80	18.0		
364592	286.00	286.40	80.0		
364579	54.80	55.10	2500.0		
364580	61.10	61.50	3900.0		
364578	42.60	42.90	800.0		
364594	317.40	317.80	18.0		

Collars	Project	Mount Charter	HoleID	MC8
LoggedBy		Total Depth	235.30	Start Date
				End Date
AMG Easting	389398.24	MGA Easting		Hole Size
AMG Northing	5391363.358	MGA Northing		Drill Type
RL	780.00			Drill Rig
Local Easting	4020.41			Drill Contractor
Local Northing	4525.594			
Local RL	780.00			
Comments				

CoreSize		Project Mount Charter			HoleID MC8		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	MC8	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-44			40.00		UNK
25	-45			40.00		UNK
50	-45.5			38.50		UNK
75	-45			38.50		UNK
100	-44.5			39.00		UNK
125	-44.5			40.00		UNK
150	-44.5			41.00		UNK
175	-44			42.00		UNK
200	-43			42.00		UNK
225	-41			42.00		UNK
235.3	-40			42.00		UNK

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID	MC8							
SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
361383	121.50	121.80	175.0	STZ	Q-l	altn	lava		Q				9AD3423A
361379	76.10	76.50	190.0	TA	TA-bv	trachyandesite breccia							9AD3423A
361377	63.80	64.20	190.0	TA	TA-bv	trachyandesite breccia							9AD3423A
361378	69.70	70.10	190.0	TA	TA-bv	trachyandesite breccia							9AD3423A
361385	152.70	153.20	205.0	STZ	Q-l	altn	lava		Q				9AD3423A
361387	174.90	175.30	175.0	STZ	Q	altn			Q				9AD3423A
361391	226.70	227.20	200.0	STZ	Q	altn			Q				9AD3423A
361390	216.00	216.50	205.0	STZ	Q	altn			Q				9AD3423A
361386	164.60	165.00	160.0	STZ	Q	altn			Q				9AD3423A
361380	82.70	83.10	200.0	STZ	HA	HA			HA				9AD3423A
361388	189.80	190.50	140.0	STZ	Q	altn			Q				9AD3423A
361389	202.30	202.80	130.0	STZ	Q	altn			Q				9AD3423A
361376	53.40	53.90	175.0	TA	TA-bv	trachyandesite breccia							9AD3423A
361382	108.30	108.80	195.0	STZ	HA-lv	breccia			HA				9AD3423A
361381	91.60	91.80	195.0	STZ	HA-lv	breccia			HA				9AD3423A
361384	135.80	136.30	210.0	STZ	Q-lQ-bv	altn	breccia		Q				9AD3423A
361395	45.00	45.50	160.0	TA	TA-bv	trachyandesite breccia							9AD3423A
361394	41.00	41.50	220.0	TA	TA-bv	trachyandesite breccia							9AD3423A
361392	30.00	30.40	185.0	TA	TA-bv	trachyandesite breccia							9AD3423A
361393	37.30	37.60	185.0	TA	TA-bv	trachyandesite breccia							9AD3423A

LithoGeochem Drilling			Project Mount Charter			HoleID		MC8							
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm
361383	121.50	121.80			1.60	113300.0			285.0				75.0		2.0
361379	76.10	76.50			3.20	115700.0			110.0				110.0		2.0
361377	63.80	64.20			2.40	126200.0			90.0				140.0		2.0
361378	69.70	70.10			3.00	130800.0			90.0				140.0		2.0
361385	152.70	153.20			4.30	104400.0			230.0				185.0		0.5
361387	174.90	175.30			11.00	92400.0			170.0				90.0		1.0
361391	226.70	227.20			2.20	91800.0			435.0				105.0		1.0
361390	216.00	216.50			3.00	97600.0			600.0				85.0		1.0
361386	164.60	165.00			11.00	77100.0			480.0				75.0		2.0
361380	82.70	83.10			2.50	130300.0			155.0				95.0		2.0
361388	189.80	190.50			2.20	80600.0			120.0				130.0		0.5
361389	202.30	202.80			1.60	63300.0			235.0				210.0		1.0
361376	53.40	53.90			1.90	102000.0			75.0				80.0		2.0
361382	108.30	108.80			10.00	137900.0			500.0				80.0		1.0
361381	91.60	91.80			13.00	140500.0			2600.0				55.0		1.0
361384	135.80	136.30			11.50	104900.0			650.0				70.0		0.5
361395	45.00	45.50			1.50	96000.0			65.0				115.0		2.0
361394	41.00	41.50			2.00	153100.0			95.0				120.0		1.5
361392	30.00	30.40			2.50	102900.0			205.0				100.0		2.5
361393	37.30	37.60			1.50	148300.0			60.0				220.0		1.5

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC8									
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
361383	121.50	121.80		0.2	7400.0			4.9		85.0		12.5		17.0	1.4
361379	76.10	76.50		0.2	13300.0			2.3		155.0		12.5		13.0	3.4
361377	63.80	64.20		0.3	17700.0			1.0		145.0		12.0		12.0	2.4
361378	69.70	70.10		0.3	15000.0			4.9		115.0		12.5		10.0	2.6
361385	152.70	153.20		0.3	2000.0			-0.1		120.0		8.0		14.0	2.4
361387	174.90	175.30		2.5	1600.0			0.3		26.5		8.0		39.0	2.9
361391	226.70	227.20		0.2	3900.0			0.3		75.0		8.0		15.0	1.9
361390	216.00	216.50		0.8	1800.0			-0.1		95.0		14.0		11.0	2.1
361386	164.60	165.00		4.9	1300.0			0.5		80.0		6.5		11.0	2.6
361380	82.70	83.10		0.3	24000.0			0.1		145.0		13.5		9.0	5.5
361388	189.80	190.50		1.3	2000.0			1.5		55.0		7.0		70.0	1.8
361389	202.30	202.80		1.2	900.0			0.5		75.0		12.0		19.0	1.4
361376	53.40	53.90		0.2	12300.0			2.1		130.0		12.0		9.0	0.6
361382	108.30	108.80		0.1	8300.0			0.5		130.0		12.5		10.0	2.4
361381	91.60	91.80		0.3	9500.0			0.8		105.0		13.5		10.0	6.5
361384	135.80	136.30		0.3	11500.0			2.3		150.0		13.5		8.0	4.9
361395	45.00	45.50		0.2	6300.0			1.4		135.0		11.0		15.0	0.8
361394	41.00	41.50		0.3	2100.0			2.0		100.0		14.5		9.0	2.4
361392	30.00	30.40		0.2	2600.0			2.7		165.0		12.0		15.0	3.5
361393	37.30	37.60		0.2	8400.0			1.1		110.0		11.5		8.0	1.3

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC8									
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
361383	121.50	121.80		130.0		42500.0		17.0	4.0	-0.5	21400.0		41.5	2.0	
361379	76.10	76.50		24.0		54100.0		20.5	5.0	-0.5	24200.0		80.0	10.0	
361377	63.80	64.20		25.0		41300.0		21.5	4.0	-0.5	19000.0		75.0	7.0	
361378	69.70	70.10		33.0		59100.0		20.0	5.0	-0.5	21300.0		60.0	12.0	
361385	152.70	153.20		41.0		21200.0		15.0	5.0	-0.5	84700.0		55.0	3.0	
361387	174.90	175.30		47.0		44100.0		12.0	4.0	-0.5	62500.0		11.0	3.0	
361391	226.70	227.20		33.0		49200.0		14.5	5.0	-0.5	81000.0		24.5	-2.0	
361390	216.00	216.50		43.0		52700.0		17.5	5.0	-0.5	88700.0		31.5	-2.0	
361386	164.60	165.00		85.0		72000.0		11.5	4.0	-0.5	34200.0		41.5	4.0	
361380	82.70	83.10		21.0		49500.0		22.0	5.0	-0.5	36900.0		70.0	7.0	
361388	189.80	190.50		80.0		34300.0		14.0	3.0	-0.5	75800.0		19.0	5.0	
361389	202.30	202.80		35.0		23600.0		11.0	3.0	-0.5	50400.0		36.5	3.0	
361376	53.40	53.90		17.0		60000.0		17.5	5.0	-0.5	4700.0		70.0	15.0	
361382	108.30	108.80		21.0		53900.0		19.0	5.0	-0.5	42300.0		60.0	3.0	
361381	91.60	91.80		50.0		72900.0		25.0	5.0	-0.5	43100.0		41.0	9.0	
361384	135.80	136.30		23.0		48800.0		23.0	5.0	-0.5	75500.0		65.0	5.0	
361395	45.00	45.50		20.0		58600.0		17.0	4.0	-0.5	5600.0		75.0	15.0	
361394	41.00	41.50		28.0		70400.0		24.5	5.0	-0.5	19600.0		45.0	34.0	
361392	30.00	30.40		28.0		62800.0		18.5	5.0	-0.5	29100.0		85.0	12.0	
361393	37.30	37.60		24.0		61500.0		19.5	5.0	-0.5	12500.0		55.0	20.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MC8										
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
361383	121.50	121.80	2200.0		195.0			2.9	40700.0		8.5	5.0		1100.0	
361379	76.10	76.50	10700.0		650.0			9.0	22600.0		10.0	4.0		1100.0	
361377	63.80	64.20	8200.0		600.0			3.0	28200.0		10.0	4.0		1100.0	
361378	69.70	70.10	12000.0		1100.0			3.4	27800.0		10.5	3.0		1100.0	
361385	152.70	153.20	2900.0		125.0			3.1	1700.0		9.5	6.0		650.0	
361387	174.90	175.30	3500.0		60.0			18.5	5500.0		8.0	15.0		500.0	
361391	226.70	227.20	1900.0		50.0			3.1	1500.0		7.0	5.0		600.0	
361390	216.00	216.50	1700.0		115.0			4.5	2000.0		9.0	5.0		650.0	
361386	164.60	165.00	4200.0		95.0			7.0	11200.0		6.5	6.0		395.0	
361380	82.70	83.10	8600.0		550.0			2.0	15000.0		10.0	3.0		1100.0	
361388	189.80	190.50	1600.0		75.0			4.8	1200.0		4.5	28.0		750.0	
361389	202.30	202.80	1200.0		120.0			6.5	7100.0		5.5	7.0		285.0	
361376	53.40	53.90	12400.0		1100.0			21.5	40800.0		9.5	4.0		1100.0	
361382	108.30	108.80	3800.0		85.0			3.0	21900.0		10.0	4.0		1400.0	
361381	91.60	91.80	8200.0		150.0			7.0	9400.0		10.0	4.0		1100.0	
361384	135.80	136.30	4600.0		125.0			5.0	2500.0		11.0	4.0		1100.0	
361395	45.00	45.50	11500.0		1000.0			19.0	28600.0		8.0	5.0		1400.0	
361394	41.00	41.50	19700.0		1000.0			22.0	700.0		11.0	26.0		1000.0	
361392	30.00	30.40	12000.0		350.0			30.5	3800.0		8.5	6.0		1000.0	
361393	37.30	37.60	22300.0		950.0			18.5	28200.0		9.5	4.0		1100.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID	MC8									
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm	
361383	121.50	121.80	30.0		45.0		38400.0	65.0	21.0	-0.5		0.6	280.0		-0.5	
361379	76.10	76.50	440.0		100.0		35000.0	39.5	21.0	-0.5		0.6	420.0		0.5	
361377	63.80	64.20	385.0		80.0		26900.0	28.5	24.0	-0.5		1.0	600.0		0.5	
361378	69.70	70.10	500.0		65.0		29000.0	35.0	25.0	-0.5		0.9	550.0		0.5	
361385	152.70	153.20	50.0		185.0		16000.0	20.5	13.0	2.0		0.8	65.0		0.5	
361387	174.90	175.30	125.0		155.0		42600.0	15.0	15.0	3.5		3.4	41.0		0.5	
361391	226.70	227.20	70.0		175.0		44100.0	28.0	11.0	-0.5		0.7	65.0		-0.5	
361390	216.00	216.50	40.0		205.0		50600.0	42.0	12.0	-0.5		1.0	65.0		0.5	
361386	164.60	165.00	550.0		115.0		75100.0	39.5	7.0	6.5		5.0	41.0		-0.5	
361380	82.70	83.10	30.0		150.0		37200.0	42.5	24.0	-0.5		0.7	205.0		0.5	
361388	189.80	190.50	165.0		160.0		27300.0	9.5	14.0	1.0		1.7	65.0		-0.5	
361389	202.30	202.80	110.0		115.0		16000.0	11.5	5.0	-0.5		0.6	60.0		-0.5	
361376	53.40	53.90	375.0		13.0		37200.0	18.0	17.0	-0.5		0.7	600.0		1.0	
361382	108.30	108.80	80.0		125.0		53300.0	65.0	23.0	-0.5		0.3	125.0		0.5	
361381	91.60	91.80	215.0		160.0		77400.0	260.0	26.0	-0.5		0.8	175.0		0.5	
361384	135.80	136.30	220.0		195.0		49700.0	60.0	19.0	-0.5		1.0	70.0		0.5	
361395	45.00	45.50	405.0		19.5		33500.0	15.5	17.0	-0.5		0.4	550.0		-0.5	
361394	41.00	41.50	500.0		49.0		36400.0	17.0	29.0	-0.5		1.5	100.0		0.5	
361392	30.00	30.40	550.0		125.0		47300.0	26.0	17.0	-0.5		0.8	34.0		-0.5	
361393	37.30	37.60	440.0		31.0		31900.0	17.5	27.0	-0.5		1.2	375.0		0.5	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MC8									
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
361383	121.50	121.80	-0.2	13.5	13.5	2800.0			8.5	3.5	135.0	5.5		15.5	
361379	76.10	76.50	0.2	28.0	28.0	3200.0			9.0	8.5	135.0	4.5		21.5	
361377	63.80	64.20	-0.2	25.0	25.0	3100.0			6.5	7.0	150.0	4.0		20.0	
361378	69.70	70.10	0.2	23.5	23.5	3100.0			6.5	7.0	135.0	3.5		19.5	
361385	152.70	153.20	0.6	19.5	19.5	2400.0			7.0	7.0	70.0	25.0		22.5	
361387	174.90	175.30	0.8	13.0	13.0	2200.0			5.5	6.0	80.0	13.0		17.0	
361391	226.70	227.20	-0.2	9.0	9.0	1800.0			11.0	7.0	60.0	5.0		21.0	
361390	216.00	216.50	-0.2	13.5	13.5	2200.0			28.0	7.5	70.0	3.0		20.5	
361386	164.60	165.00	1.6	15.5	15.5	1700.0			11.0	5.5	33.0	3.0		17.0	
361380	82.70	83.10	-0.2	26.0	26.0	3300.0			11.5	7.5	145.0	6.0		23.5	
361388	189.80	190.50	0.4	10.0	10.0	2300.0			4.9	4.4	115.0	8.5		15.5	
361389	202.30	202.80	-0.2	12.5	12.5	1400.0			4.0	4.1	18.0	6.5		15.0	
361376	53.40	53.90	0.2	22.5	22.5	2900.0			1.0	8.0	125.0	2.0		19.5	
361382	108.30	108.80	-0.2	20.0	20.0	3300.0			17.5	7.0	140.0	27.0		22.5	
361381	91.60	91.80	-0.2	13.0	13.0	3300.0			80.0	7.5	145.0	43.0		24.0	
361384	135.80	136.30	-0.2	20.5	20.5	3700.0			13.0	8.0	150.0	46.0		31.0	
361395	45.00	45.50	0.2	22.5	22.5	2900.0			0.9	8.0	130.0	2.5		17.0	
361394	41.00	41.50	-0.2	22.5	22.5	3900.0			3.7	11.0	175.0	2.5		15.5	
361392	30.00	30.40	-0.2	27.0	27.0	3100.0			9.0	10.5	145.0	4.0		35.5	
361393	37.30	37.60	-0.2	19.5	19.5	3000.0			2.8	8.5	135.0	3.0		14.0	

LithoGeochem Drilling (cont.) **Project** Mount Charter **HoleID** MC8

SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm
361383	121.50	121.80	1700.0		
361379	76.10	76.50	800.0		
361377	63.80	64.20	305.0		
361378	69.70	70.10	1500.0		
361385	152.70	153.20	35.0		
361387	174.90	175.30	85.0		
361391	226.70	227.20	65.0		
361390	216.00	216.50	19.0		
361386	164.60	165.00	145.0		
361380	82.70	83.10	44.0		
361388	189.80	190.50	245.0		
361389	202.30	202.80	185.0		
361376	53.40	53.90	480.0		
361382	108.30	108.80	205.0		
361381	91.60	91.80	380.0		
361384	135.80	136.30	1100.0		
361395	45.00	45.50	435.0		
361394	41.00	41.50	650.0		
361392	30.00	30.40	850.0		
361393	37.30	37.60	345.0		

Collars	Project	Mount Charter	HoleID	MCD20
LoggedBy		Total Depth	100.60	Start Date
				End Date
AMG Easting	389654.40	MGA Easting		Hole Size
AMG Northing	5391372.651	MGA Northing		Drill Type
RL	818.87			Drill Rig
Local Easting	4254.21			Drill Contractor
Local Northing	4630.673			
Local RL	818.87			
Comments				

CoreSize		Project Mount Charter			HoleID MCD20		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	MCD20	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-60			91.00		UNK
25	-60.700001			90.50		UNK
50	-61			90.30		UNK
75	-61			90.10		UNK
100.599 998	-61			90.00		UNK

LithoGeochem Drilling (cont.)		Project Mount Charter		HoleID MCD20								
SampleID	From	To	Strat Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
302766	22.20	22.60	150.0 STZ	HA	HA			HA	L	3	SeSicy	3409
302768	60.80	61.00	180.0 MXS	D-bv/HA	dacite breccia	altn		HA	F,M	3	SeSiSe	3409
302770	99.90	100.20	190.0 MXS	D-bv/HA	dacite breccia	altn		HA	F,M	3	SeSiSe	3409
302767	46.70	47.10	80.0 STZ	HA	HA			HA	P	4	SiSe	3409
302769	83.60	83.70	240.0 MXS	D-bv/HA	dacite breccia	altn		HA	P	3	Se	3409

LithoGeochem Drilling			Project Mount Charter			HoleID		MCD20							
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm
302766	22.20	22.60			12.50	89900.0			410.0				220.0		1.5
302768	60.80	61.00			7.00	153800.0			700.0				110.0		2.0
302770	99.90	100.20			3.00	109900.0			650.0				80.0		2.0
302767	46.70	47.10			65.00	46300.0			2200.0				330.0		0.5
302769	83.60	83.70			1.20	138600.0			235.0				255.0		3.0

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MCD20									
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
302766	22.20	22.60		0.4	465.0			8.0		29.5		11.5		8.0	2.5
302768	60.80	61.00		0.3	5800.0			0.2		105.0		14.0		11.0	4.6
302770	99.90	100.20		0.3	4700.0			-0.1		105.0		14.0		9.0	8.0
302767	46.70	47.10		0.1	315.0			2.1		8.0		7.5		6.0	2.3
302769	83.60	83.70		0.3	8500.0			-0.1		175.0		23.0		8.0	7.0

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MCD20										
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
302766	22.20	22.60		105.0		30200.0		21.0	4.0	-0.5	37600.0		12.5	11.0	
302768	60.80	61.00		30.0		56600.0		18.5	5.0	-0.5	50800.0		48.0	7.0	
302770	99.90	100.20		39.0		102100.0		21.0	5.0	-0.5	48400.0		40.5	13.0	
302767	46.70	47.10		275.0		119300.0		8.0	2.0	-0.5	18600.0		1.5	3.0	
302769	83.60	83.70		19.0		36200.0		26.0	7.0	-0.5	60300.0		85.0	14.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MCD20										
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
302766	22.20	22.60	7800.0		110.0			4.4	800.0			8.0	7.0	600.0	
302768	60.80	61.00	6900.0		115.0			6.5	800.0			9.5	7.0	1600.0	
302770	99.90	100.20	11200.0		1400.0			6.5	1500.0			10.0	7.0	1400.0	
302767	46.70	47.10	3500.0		115.0			13.5	270.0			5.0	6.0	400.0	
302769	83.60	83.70	13800.0		155.0			4.3	650.0			13.0	11.0	4200.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID		MCD20							
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
302766	22.20	22.60	1900.0		135.0		31700.0	85.0	21.0	-0.5		0.2	405.0		-0.5
302768	60.80	61.00	85.0		150.0		61300.0	120.0	26.0	-0.5		0.2	43.0		0.5
302770	99.90	100.20	35.0		200.0		100900.0	105.0	21.0	-0.5		0.5	70.0		0.5
302767	46.70	47.10	45.0		55.0		135600.0	340.0	9.0	-0.5		-0.1	105.0		0.5
302769	83.60	83.70	25.0		215.0		24500.0	26.0	26.0	-0.5		1.0	44.0		1.0

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MCD20									
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
302766	22.20	22.60	0.4	6.0	6.0	2800.0			17.5	11.0	130.0	14.5		18.5	
302768	60.80	61.00	-0.2	16.5	16.5	3300.0			30.5	10.0	150.0	14.0		24.0	
302770	99.90	100.20	-0.2	10.0	10.0	3500.0			22.5	8.0	145.0	15.5		23.5	
302767	46.70	47.10	-0.2	0.7	0.7	1600.0			110.0	4.7	75.0	11.0		12.5	
302769	83.60	83.70	-0.2	25.0	25.0	4300.0			17.5	12.5	185.0	9.0		33.0	

LithoGeochem Drilling (cont.) **Project** Mount Charter **HoleID** MCD20

SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm
302766	22.20	22.60	1100.0		
302768	60.80	61.00	110.0		
302770	99.90	100.20	325.0		
302767	46.70	47.10	410.0		
302769	83.60	83.70	175.0		

Collars	Project	Mount Charter	HoleID	MCD21
LoggedBy		Total Depth	120.20	Start Date
				End Date
AMG Easting	389712.47	MGA Easting		Hole Size
AMG Northing	5391346.705	MGA Northing		Drill Type
RL	832.13			Drill Rig
Local Easting	4317.77			Drill Contractor
Local Northing	4628.504			
Local RL	832.13			
Comments				

CoreSize		Project Mount Charter			HoleID MCD21		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	MCD21	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-60			90.00		UNK
25	-59.599998			90.10		UNK
50	-58.900002			90.50		UNK
75	-58.299999			91.20		UNK
100	-57.799999			91.90		UNK
120	-57.5			92.50		UNK

LithoGeochem Drilling (cont.)		Project Mount Charter		HoleID MCD21									
SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
302776	119.60	119.80	145.0	STZ	HA-lv	breccia	altn		HA	P	4	SiSe	3409
302772	41.30	41.60	115.0	STZ	HA-lv/bv	breccia	altn		HA	F,M	4	SiSeSi	3409
302773	59.80	60.20	80.0	STZ	HA-lv/bv	breccia	altn		HA	F,M	4	SiSeSi	3409
302771	19.80	20.20	4.0	STZ	Ba-bv	min	breccia	Ba		F,M	5	SiSeBa	3409
302774	80.80	81.00	80.0	STZ	HA/HA-lv	breccia	altn		HA	P	4	SiSe	3409
302775	100.00	100.50	75.0	STZ	HA-lv/bv	breccia	altn		HA	P	4	SeSi	3409

LithoGeochem Drilling			Project Mount Charter			HoleID MCD21									
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm
302776	119.60	119.80			5.50	93200.0			375.0				180.0		1.0
302772	41.30	41.60			30.50	64800.0			1200.0				95.0		0.5
302773	59.80	60.20			46.50	45600.0			2500.0				80.0		-0.5
302771	19.80	20.20			95.00	7400.0			1200.0				85.0		-0.5
302774	80.80	81.00			26.50	46900.0			330.0				170.0		0.5
302775	100.00	100.50			7.50	44300.0			460.0				200.0		1.0

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MCD21									
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
302776	119.60	119.80		0.3	2800.0			0.2		100.0		12.5		20.0	4.0
302772	41.30	41.60		0.2	265.0			3.6		16.5		10.0		10.0	1.4
302773	59.80	60.20		0.1	1100.0			5.0		17.5		7.0		6.0	0.8
302771	19.80	20.20		-0.1	85.0			43.0		1.0		0.8		2.0	0.3
302774	80.80	81.00		0.1	1400.0			5.5		20.0		7.5		13.0	1.0
302775	100.00	100.50		0.2	850.0			11.0		15.0		7.0		5.0	1.7

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MCD21										
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
302776	119.60	119.80		30.0		30200.0		17.0	4.0	-0.5	47300.0		49.0	4.0	
302772	41.30	41.60		95.0		57200.0		12.5	3.0	-0.5	48000.0		2.5	4.0	
302773	59.80	60.20		125.0		99300.0		6.5	2.0	-0.5	33000.0		3.0	2.0	
302771	19.80	20.20		395.0		43300.0		7.0	-1.0	-0.5	5700.0		-0.5	-2.0	
302774	80.80	81.00		120.0		34300.0		11.5	2.0	-0.5	25800.0		7.5	5.0	
302775	100.00	100.50		195.0		36900.0		10.5	2.0	-0.5	19900.0		4.0	5.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MCD21										
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
302776	119.60	119.80	4600.0		90.0			3.5	3600.0			7.5	10.0		1000.0
302772	41.30	41.60	2600.0		95.0			8.5	1300.0			6.0	10.0		300.0
302773	59.80	60.20	1400.0		90.0			9.5	6000.0			4.0	8.0		345.0
302771	19.80	20.20	285.0		65.0			28.0	145.0			-0.5	4.0		75.0
302774	80.80	81.00	3400.0		85.0			5.0	3500.0			4.0	7.0		700.0
302775	100.00	100.50	3800.0		65.0			5.5	1400.0			4.0	7.0		650.0

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MCD21									
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
302776	119.60	119.80	75.0		130.0		29400.0	45.5	18.0	0.5		0.4	65.0		-0.5
302772	41.30	41.60	150.0		125.0		61300.0	125.0	14.0	-0.5		-0.1	160.0		-0.5
302773	59.80	60.20	195.0		85.0		108500.0	290.0	8.0	-0.5		-0.1	105.0		-0.5
302771	19.80	20.20	9600.0		14.5		54000.0	265.0	-2.0	1.0		-0.1	195.0		-0.5
302774	80.80	81.00	495.0		85.0		35200.0	120.0	9.0	-0.5		-0.1	245.0		-0.5
302775	100.00	100.50	700.0		75.0		37600.0	110.0	8.0	-0.5		-0.1	350.0		-0.5

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MCD21									
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
302776	119.60	119.80	0.2	15.0	15.0	2700.0			13.0	5.5	135.0	14.0		18.0	
302772	41.30	41.60	-0.2	1.4	1.4	2200.0			55.0	6.5	110.0	21.5		12.5	
302773	59.80	60.20	-0.2	0.8	0.8	1500.0			105.0	8.5	55.0	16.0		10.0	
302771	19.80	20.20	-0.2	-0.1	-0.1	210.0			44.5	2.9	8.0	1.5		0.6	
302774	80.80	81.00	-0.2	2.3	2.3	1600.0			10.5	4.6	80.0	10.5		11.5	
302775	100.00	100.50	-0.2	2.4	2.4	1500.0			12.5	3.7	75.0	5.5		10.5	

LithoGeochem Drilling (cont.) **Project** Mount Charter **HoleID** MCD21

SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm
302776	119.60	119.80	195.0		
302772	41.30	41.60	1600.0		
302773	59.80	60.20	1500.0		
302771	19.80	20.20	19600.0		
302774	80.80	81.00	2900.0		
302775	100.00	100.50	4800.0		

Collars	Project	Mount Charter	HoleID	MCD26
LoggedBy		Total Depth	119.80	Start Date
				End Date
AMG Easting	389758.24	MGA Easting		Hole Size
AMG Northing	5391394.542	MGA Northing		Drill Type
RL	835.76			Drill Rig
Local Easting	4342.16			Drill Contractor
Local Northing	4690.057			
Local RL	835.76			
Comments				

CoreSize		Project Mount Charter			HoleID MCD26		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	MCD26	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-59			88.00		UNK
20	-59			88.00		UNK
50	-59			89.00		UNK
80	-58.5			89.00		UNK
110	-58			89.00		UNK

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MCD26								
SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
365036	77.20	77.60	140.0	MXS	D,HA l/bv	dacite breccia	altn		HA	P	5	SiClPy	9AD3542
365035	59.00	59.40	150.0	MXS	D,HA l/bv	dacite breccia	altn		HA	P	5	SiClPy	9AD3542
365040	119.00	119.40	195.0	STZ	HA bv/l/lv	breccia	altn		HA	P	5	ClSePy	9AD3542
365039	106.60	107.00	155.0	STZ	HA bv/l/lv	breccia	altn		HA	P	5	ClSePy	9AD3542
365032	29.50	29.80	115.0	STZ	HA bv/lv	breccia	altn		HA	P	5	SiSeCl	9AD3542
365033	41.00	41.30	120.0	STZ	HA bv/lv	breccia	altn		HA	P	4	SiClSe	9AD3542
365037	85.60	85.90	245.0	STZ	HA av/lv	breccia	altn		HA	P	5	ClSiSe	9AD3542
365038	93.20	93.60	210.0	STZ	HA av/lv	breccia	altn		HA	P	5	ClSiSe	9AD3542
365030	2.80	3.30	140.0	MXS	Dbv/lv, HA	dacite breccia	altn		HA	P	5	LiHtcy	9AD3542
365031	13.50	13.80	145.0	MXS	Dbv/lv, HA	dacite breccia	altn		HA	P	5	LiHtcy	9AD3542
365034	51.70	52.00	125.0	MXS	D,HA l/bv	dacite breccia	altn		HA	P	5	SiClPy	9AD3542

LithoGeochem Drilling			Project Mount Charter			HoleID MCD26									
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm
365036	77.20	77.60			25.50	71500.0				1600.0				50.0	1.0
365035	59.00	59.40			7.50	72200.0				450.0				90.0	1.0
365040	119.00	119.40			4.20	88400.0				410.0				115.0	1.5
365039	106.60	107.00			5.00	75600.0				600.0				90.0	1.0
365032	29.50	29.80			80.00	57600.0				600.0				45.0	1.0
365033	41.00	41.30			13.50	59600.0				430.0				80.0	1.0
365037	85.60	85.90			18.00	118900.0				900.0				70.0	2.0
365038	93.20	93.60			20.50	95000.0				390.0				70.0	1.5
365030	2.80	3.30			10.50	62200.0				550.0				115.0	1.0
365031	13.50	13.80			7.00	69500.0				600.0				115.0	1.0
365034	51.70	52.00			34.00	60700.0				1500.0				50.0	0.5

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MCD26										
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
365036	77.20	77.60		0.2	2500.0			1.9		26.0		11.5		3.0	2.7
365035	59.00	59.40		0.1	2600.0			4.8		65.0		11.5		6.0	1.5
365040	119.00	119.40		0.3	5100.0			0.1		140.0		14.5		20.0	3.7
365039	106.60	107.00		0.2	5000.0			0.2		95.0		11.0		6.0	2.3
365032	29.50	29.80		0.2	135.0			60.0		55.0		11.5		5.0	1.7
365033	41.00	41.30		0.2	120.0			36.0		18.5		10.5		3.0	1.7
365037	85.60	85.90		0.4	3700.0			4.0		90.0		19.0		5.0	6.0
365038	93.20	93.60		0.2	2600.0			1.1		115.0		14.0		5.0	4.8
365030	2.80	3.30		0.4	285.0			15.0		155.0		14.0		11.0	2.4
365031	13.50	13.80		0.5	180.0			26.0		110.0		13.0		8.0	1.8
365034	51.70	52.00		0.1	850.0			10.0		15.5		11.5		5.0	1.4

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MCD26									
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
365036	77.20	77.60		95.0		87700.0		13.5	4.0	-0.5	58700.0		9.0	3.0	
365035	59.00	59.40		60.0		36200.0		13.0	4.0	-0.5	72200.0		22.0	-2.0	
365040	119.00	119.40		27.0		28100.0		23.0	5.0	-0.5	53400.0		60.0	9.0	
365039	106.60	107.00		28.0		39100.0		14.0	4.0	-0.5	54900.0		40.5	4.0	
365032	29.50	29.80		1100.0		75100.0		16.5	3.0	-0.5	39400.0		20.0	9.0	
365033	41.00	41.30		175.0		39300.0		11.0	3.0	-0.5	50200.0		7.0	4.0	
365037	85.60	85.90		60.0		58700.0		28.5	6.0	-0.5	68400.0		30.0	19.0	
365038	93.20	93.60		46.0		46900.0		23.5	5.0	-0.5	55200.0		46.0	13.0	
365030	2.80	3.30		195.0		31600.0		16.5	4.0	-0.5	50500.0		65.0	6.0	
365031	13.50	13.80		110.0		31900.0		14.0	4.0	-0.5	57000.0		55.0	7.0	
365034	51.70	52.00		85.0		76000.0		9.0	3.0	-0.5	63200.0		5.5	-2.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MCD26										
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
365036	77.20	77.60	3100.0		85.0			3.9	1500.0		6.5	-2.0		900.0	
365035	59.00	59.40	1600.0		60.0			5.5	5500.0		7.0	4.0		1100.0	
365040	119.00	119.40	7400.0		105.0			2.8	650.0		9.5	9.0		1200.0	
365039	106.60	107.00	3600.0		150.0			3.0	4100.0		7.5	4.0		950.0	
365032	29.50	29.80	4500.0		130.0			5.5	365.0		5.5	2.0		550.0	
365033	41.00	41.30	2800.0		75.0			6.5	750.0		5.5	3.0		170.0	
365037	85.60	85.90	14400.0		70.0			5.5	350.0		12.0	4.0		1500.0	
365038	93.20	93.60	9700.0		55.0			2.7	355.0		10.0	3.0		1100.0	
365030	2.80	3.30	3600.0		100.0			4.3	750.0		6.5	7.0		550.0	
365031	13.50	13.80	3600.0		70.0			5.5	650.0		6.5	6.0		800.0	
365034	51.70	52.00	1300.0		65.0			9.0	3100.0		6.0	3.0		800.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MCD26									
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
365036	77.20	77.60	495.0		135.0		94900.0	70.0	13.0	-0.5		0.6	145.0		-0.5
365035	59.00	59.40	1000.0		165.0		36200.0	80.0	14.0	-0.5		0.2	185.0		0.5
365040	119.00	119.40	75.0		155.0		25900.0	28.0	19.0	-0.5		0.7	115.0		0.5
365039	106.60	107.00	300.0		130.0		36500.0	50.0	13.0	-0.5		-0.1	80.0		0.5
365032	29.50	29.80	8100.0		130.0		89600.0	220.0	13.0	0.5		0.2	85.0		-0.5
365033	41.00	41.30	4600.0		135.0		43800.0	50.0	11.0	-0.5		-0.1	255.0		-0.5
365037	85.60	85.90	460.0		230.0		65800.0	46.5	25.0	-0.5		1.1	190.0		1.0
365038	93.20	93.60	350.0		180.0		52400.0	35.0	19.0	-0.5		0.6	85.0		1.0
365030	2.80	3.30	1800.0		145.0		30200.0	65.0	18.0	-0.5		0.5	170.0		0.5
365031	13.50	13.80	7600.0		160.0		35100.0	55.0	15.0	-0.5		-0.1	80.0		0.5
365034	51.70	52.00	600.0		145.0		80000.0	360.0	12.0	-0.5		-0.1	190.0		-0.5

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MCD26									
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
365036	77.20	77.60	-0.2	4.5	4.5	2600.0			40.5	4.3	150.0	22.5		18.0	
365035	59.00	59.40	-0.2	8.5	8.5	2600.0			29.0	8.0	135.0	15.0		21.5	
365040	119.00	119.40	0.2	18.0	18.0	3400.0			8.5	6.0	165.0	21.5		25.0	
365039	106.60	107.00	-0.2	15.0	15.0	2700.0			14.0	5.0	115.0	25.5		19.0	
365032	29.50	29.80	-0.2	6.5	6.5	2100.0			26.0	4.6	155.0	10.0		13.5	
365033	41.00	41.30	-0.2	3.5	3.5	2100.0			31.0	4.3	90.0	13.0		13.0	
365037	85.60	85.90	-0.2	12.5	12.5	4600.0			21.0	8.0	225.0	23.0		31.5	
365038	93.20	93.60	-0.2	16.5	16.5	3500.0			11.5	7.0	165.0	22.5		24.0	
365030	2.80	3.30	-0.2	11.0	11.0	2500.0			37.0	6.5	150.0	9.5		13.5	
365031	13.50	13.80	-0.2	12.5	12.5	2500.0			42.5	6.5	120.0	13.0		19.0	
365034	51.70	52.00	-0.2	2.2	2.2	2200.0			100.0	8.0	120.0	18.5		18.5	

LithoGeochem Drilling (cont.)			Project	Mount Charter		HoleID	MCD26
SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm		
365036	77.20	77.60	850.0				
365035	59.00	59.40	1700.0				
365040	119.00	119.40	60.0				
365039	106.60	107.00	135.0				
365032	29.50	29.80	17100.0				
365033	41.00	41.30	5300.0				
365037	85.60	85.90	2000.0				
365038	93.20	93.60	650.0				
365030	2.80	3.30	2700.0				
365031	13.50	13.80	5600.0				
365034	51.70	52.00	3200.0				

Collars	Project	Mount Charter	HoleID	MCD27
LoggedBy		Total Depth	106.60	Start Date
				End Date
AMG Easting	389758.24	MGA Easting		Hole Size
AMG Northing	5391394.542	MGA Northing		Drill Type
RL	835.76			Drill Rig
Local Easting	4342.16			Drill Contractor
Local Northing	4690.057			
Local RL	835.76			
Comments				

CoreSize		Project Mount Charter			HoleID MCD27		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	MCD27	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-35			90.00		UNK
20	-35			90.00		UNK
50	-35			91.00		UNK
80	-35			91.00		UNK
104	-35			92.50		UNK

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MCD27								
SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
365026	74.20	74.50	205.0	STZ	HA lv/bv	breccia	altn		HA	F	5	SiSe	9AD3542
365025	65.80	66.20	230.0	STZ	HA D/L bv/lv	dacite breccia	altn		HA	P	5	SiSeCl	9AD3542
365023	39.50	39.90	155.0	STZ	HA Dbv	dacite breccia	altn		HA	P	4	SiClSe	9AD3542
365024	56.30	56.60	190.0	STZ	HA Dbv	dacite breccia	altn		HA	P	5	SiSeCl	9AD3542
365021	11.40	11.70	145.0	STZ	HA, DI	dacite lava	altn		HA	P	4	SiSeLi	9AD3542
365022	25.20	25.50	95.0	STZ	HA bv/Ba	breccia	altn	BaMPy		P	5	SiSeCl	9AD3542
365027	87.70	88.00	185.0	STZ	HA Dbv/lv	dacite breccia	altn		HA	P/F	5	ClSe	9AD3542
365029	106.30	106.60	205.0	STZ	HA lv/av	breccia	altn		HA	P	5	SiSe	9AD3542
365028	96.70	97.10	220.0	STZ	HA lv/av	breccia	altn		HA	P	5	SiSe	9AD3542

LithoGeochem Drilling			Project Mount Charter			HoleID MCD27									
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm
365026	74.20	74.50			1.10	86300.0			230.0				1400.0		3.0
365025	65.80	66.20			2.50	102000.0			85.0				390.0		2.5
365023	39.50	39.90			10.00	70800.0			600.0				70.0		1.0
365024	56.30	56.60			1.60	84300.0			150.0				275.0		2.0
365021	11.40	11.70			2.80	69900.0			325.0				120.0		1.0
365022	25.20	25.50			8.50	52000.0			700.0				80.0		0.5
365027	87.70	88.00			7.50	85000.0			1600.0				45.0		1.5
365029	106.30	106.60			2.90	93800.0			1400.0				50.0		1.5
365028	96.70	97.10			7.50	102600.0			550.0				60.0		1.5

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MCD27									
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
365026	74.20	74.50		0.2	2900.0			-0.1		160.0		16.5		4.0	6.0
365025	65.80	66.20		0.3	1800.0			3.6		125.0		18.5		4.0	8.5
365023	39.50	39.90		0.1	2800.0			8.0		22.0		12.0		4.0	2.4
365024	56.30	56.60		0.4	2100.0			1.3		150.0		14.0		3.0	6.0
365021	11.40	11.70		-0.1	425.0			7.5		75.0		14.0		4.0	2.6
365022	25.20	25.50		0.2	1400.0			5.5		28.0		8.0		6.0	1.7
365027	87.70	88.00		0.3	125.0			-0.1		150.0		19.0		3.0	5.0
365029	106.30	106.60		0.3	1600.0			0.2		120.0		18.5		4.0	4.1
365028	96.70	97.10		0.4	700.0			0.1		65.0		18.5		4.0	8.5

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MCD27									
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
365026	74.20	74.50		15.0		46700.0		22.0	5.0	-0.5	32500.0		90.0	24.0	
365025	65.80	66.20		31.0		22800.0		24.0	6.0	-0.5	55000.0		65.0	18.0	
365023	39.50	39.90		80.0		46200.0		15.0	4.0	-0.5	61600.0		7.5	7.0	
365024	56.30	56.60		29.0		20900.0		19.5	5.0	-0.5	52500.0		80.0	15.0	
365021	11.40	11.70		25.0		30600.0		16.0	4.0	-0.5	58300.0		33.5	5.0	
365022	25.20	25.50		80.0		51000.0		8.0	3.0	-0.5	45100.0		12.0	6.0	
365027	87.70	88.00		85.0		151400.0		20.5	5.0	-0.5	45500.0		70.0	13.0	
365029	106.30	106.60		30.0		90400.0		23.0	5.0	-0.5	53300.0		55.0	9.0	
365028	96.70	97.10		35.0		58500.0		24.0	6.0	-0.5	52600.0		22.0	20.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MCD27										
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
365026	74.20	74.50	29600.0		700.0			0.9	900.0			10.5	4.0	1200.0	
365025	65.80	66.20	19000.0		165.0			1.4	550.0			11.5	5.0	1200.0	
365023	39.50	39.90	4000.0		40.0			8.0	800.0			7.5	3.0	1200.0	
365024	56.30	56.60	10500.0		80.0			1.0	900.0			9.5	3.0	1200.0	
365021	11.40	11.70	3200.0		60.0			2.2	1000.0			7.0	2.0	750.0	
365022	25.20	25.50	2500.0		60.0			3.9	1200.0			5.0	4.0	750.0	
365027	87.70	88.00	10100.0		70.0			2.5	270.0			9.0	3.0	395.0	
365029	106.30	106.60	8000.0		125.0			3.1	500.0			10.0	3.0	1300.0	
365028	96.70	97.10	11300.0		45.0			3.8	550.0			10.5	3.0	900.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MCD27									
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm
365026	74.20	74.50	15.0		85.0		6200.0	27.5	18.0	-0.5		1.3	16.0		1.5
365025	65.80	66.20	20.0		160.0		11300.0	30.5	22.0	-0.5		1.2	10.0		0.5
365023	39.50	39.90	405.0		155.0		51100.0	65.0	16.0	-0.5		-0.1	170.0		-0.5
365024	56.30	56.60	65.0		175.0		17500.0	20.5	19.0	-0.5		0.7	16.0		0.5
365021	11.40	11.70	2900.0		150.0		28500.0	20.5	16.0	-0.5		0.2	55.0		-0.5
365022	25.20	25.50	1000.0		110.0		58300.0	65.0	10.0	0.5		-0.1	65.0		-0.5
365027	87.70	88.00	80.0		175.0		155000.0	125.0	18.0	-0.5		0.8	23.0		0.5
365029	106.30	106.60	95.0		170.0		98500.0	95.0	19.0	-0.5		0.7	15.0		1.0
365028	96.70	97.10	35.0		180.0		64300.0	125.0	21.0	-0.5		0.8	125.0		1.0

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MCD27									
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
365026	74.20	74.50	-0.2	25.0	25.0	3500.0			13.0	6.0	160.0	7.0		26.0	
365025	65.80	66.20	0.2	22.5	22.5	4200.0			15.5	6.5	200.0	9.5		27.0	
365023	39.50	39.90	-0.2	2.3	2.3	2800.0			24.5	7.5	170.0	13.5		21.5	
365024	56.30	56.60	-0.2	21.5	21.5	3500.0			13.0	6.0	170.0	17.5		24.5	
365021	11.40	11.70	0.2	8.5	8.5	2800.0			23.5	4.9	150.0	6.5		12.5	
365022	25.20	25.50	0.2	3.4	3.4	1900.0			44.5	4.2	80.0	10.0		16.5	
365027	87.70	88.00	-0.2	18.5	18.5	3200.0			49.0	6.0	170.0	11.5		24.5	
365029	106.30	106.60	-0.2	16.0	16.0	3700.0			48.0	7.0	185.0	18.5		40.5	
365028	96.70	97.10	0.2	10.0	10.0	3800.0			32.0	7.0	185.0	28.0		26.0	

LithoGeochem Drilling (cont.)			Project	Mount Charter		HoleID	MCD27
SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm		
365026	74.20	74.50	465.0				
365025	65.80	66.20	375.0				
365023	39.50	39.90	2800.0				
365024	56.30	56.60	430.0				
365021	11.40	11.70	650.0				
365022	25.20	25.50	2100.0				
365027	87.70	88.00	65.0				
365029	106.30	106.60	175.0				
365028	96.70	97.10	115.0				

Collars	Project	Mount Charter	HoleID	MCD35
LoggedBy		Total Depth	376.45	Start Date
				End Date
AMG Easting	389722.83	MGA Easting		Hole Size
AMG Northing	5391409.873	MGA Northing		Drill Type
RL	830.09			Drill Rig
Local Easting	4303.58			Drill Contractor
Local Northing	4690.923			
Local RL	830.09			
Comments				

CoreSize		Project Mount Charter			HoleID MCD35		
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed

DHSurvey		Project Mount Charter		HoleID	MCD35	
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
0	-62.5			88.00		UNK
20	-62.5			88.00		UNK
50	-62.5			89.00		UNK
80	-62			89.50		UNK
110	-61.5			89.00		UNK
140	-61.5			90.00		UNK
170	-61			90.00		UNK
200	-61			90.00		UNK
230	-61			92.00		UNK
260	-60.5			93.00		UNK
290	-60			94.00		UNK
320	-59			94.00		UNK
350	-60			97.00		UNK
376.45	59			98.00		UNK

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MCD35								
SampleID	From	To	Strat	Strat Interp	Rock Type	Rock Type1Text	Rock Type2Text	Min Text	Alteration Comp	Texture1	Intensity1	Alteration Assemblage	Batch No
365048	109.20	109.70	100.0	MXS	D-I/HA	dacite lava	altn		HA	D/V	4	SePySi	9AD3542
365050	136.80	137.20	125.0	MXS	D-lv	dacite breccia				D	3	SePySi	9AD3542
365049	119.40	119.80	115.0	MXS	D-l/bv	dacite breccia				D/V	4	SePySi	9AD3542
365053	181.00	181.40	105.0	MXS	D-l	dacite lava				D	3	SePySi	9AD3542
365046	77.40	77.80	175.0	MXS	D-flv	dacite breccia				D	1	Se	9AD3542
365047	89.80	90.20	170.0	MXS	D-flv	dacite breccia				D	1	Se	9AD3542
365051	151.50	151.90	125.0	MXS	D-lv	dacite breccia				D	3	SePySi	9AD3542
365052	163.00	163.40	160.0	MXS	D-lv	dacite breccia				D	3	SePySi	9AD3542
365056	217.60	218.00	125.0	MXS	D-I/HA	dacite lava	altn		HA	D	3	SePySi	9AD3542
365054	195.00	195.30	200.0	MXS	D-l	dacite lava				D	3	SePySi	9AD3542
365055	206.80	207.20	180.0	MXS	D-l	dacite lava				D	3	SePySi	9AD3542
365057	232.70	233.10	245.0	MXS	D-bv	dacite breccia				D	4	SePy	9AD3542
365058	239.70	240.10	160.0	MXS	D-bv	dacite breccia				D	4	SiPy	9AD3542
365041	5.30	5.80	200.0	STZ	HA/D-l	dacite lava	altn		HA	D/V	4	PySiSe	9AD3542
365043	34.10	34.50	155.0	MXS	D-l	dacite lava				D/V	2	SiSePy	9AD3542
365044	44.70	45.20	160.0	MXS	D-l	dacite lava				D/V	2	SiSePy	9AD3542
365042	18.50	19.00	155.0	MXS	D-l	dacite lava				D/V	2	SiSePy	9AD3542
365045	60.80	61.20	160.0	STZ	Q/D-l	dacite lava	altn		Q	D/V	5	SiPySe	9AD3542

LithoGeochem Drilling			Project Mount Charter			HoleID	MCD35									
SampleID	From	To	Ag CG ppm	Ag IC3E ppm	Ag IC3M ppm	Al IC3E ppm	Al CG ppm	As CG ppm	As IC3E ppm	As IC3M ppm	Au CG ppm	Ba CG ppm	Ba IC3E ppm	Be IC3E ppm	Be IC3M ppm	
365048	109.20	109.70			22.50	53600.0			800.0				70.0		0.5	
365050	136.80	137.20			6.00	65300.0			280.0				160.0		1.5	
365049	119.40	119.80			9.50	60800.0			650.0				100.0		1.0	
365053	181.00	181.40			4.90	44000.0			195.0				50.0		1.5	
365046	77.40	77.80			3.20	86900.0			365.0				95.0		1.5	
365047	89.80	90.20			4.80	86900.0			465.0				70.0		1.0	
365051	151.50	151.90			6.50	66800.0			370.0				105.0		1.5	
365052	163.00	163.40			5.00	82800.0			240.0				85.0		1.5	
365056	217.60	218.00			12.50	58500.0			950.0				35.0		1.5	
365054	195.00	195.30			6.00	86500.0			340.0				95.0		2.0	
365055	206.80	207.20			2.70	81900.0			275.0				150.0		1.5	
365057	232.70	233.10			1.60	82700.0			265.0				320.0		3.0	
365058	239.70	240.10			2.30	56500.0			115.0				190.0		1.0	
365041	5.30	5.80			1.90	97700.0			315.0				160.0		1.5	
365043	34.10	34.50			2.10	77800.0			295.0				160.0		1.0	
365044	44.70	45.20			1.60	79900.0			215.0				150.0		1.5	
365042	18.50	19.00			2.50	78200.0			435.0				175.0		1.0	
365045	60.80	61.20			9.50	83200.0			475.0				85.0		1.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MCD35									
SampleID	From	To	Bi IC3E ppm	Bi IC3M ppm	Ca IC3E ppm	Ca CG ppm	Cd IC3E ppm	Cd IC3M ppm	Ce IC3E ppm	Ce IC3M ppm	Co IC3E ppm	Co IC3M ppm	Cr CG ppm	Cr IC3E ppm	Cs IC3M ppm
365048	109.20	109.70		0.1	2000.0			21.5		20.5		8.0		13.0	1.3
365050	136.80	137.20		0.2	2400.0			3.6		75.0		9.0		14.0	2.2
365049	119.40	119.80		0.6	2500.0			4.7		105.0		8.5		9.0	2.0
365053	181.00	181.40		-0.1	850.0			0.6		75.0		4.8		16.0	1.3
365046	77.40	77.80		0.2	5400.0			5.0		115.0		14.5		12.0	3.1
365047	89.80	90.20		0.2	5600.0			1.6		110.0		13.5		7.0	2.6
365051	151.50	151.90		0.5	2800.0			2.7		50.0		11.0		16.0	3.3
365052	163.00	163.40		0.4	4000.0			0.4		145.0		13.5		7.0	3.4
365056	217.60	218.00		-0.1	2300.0			2.9		70.0		13.0		9.0	3.2
365054	195.00	195.30		0.6	3300.0			-0.1		180.0		15.5		7.0	5.0
365055	206.80	207.20		-0.1	13600.0			-0.1		105.0		15.0		8.0	3.4
365057	232.70	233.10		0.2	1300.0			0.7		85.0		8.5		12.0	4.6
365058	239.70	240.10		0.1	1100.0			0.5		115.0		3.8		5.0	1.3
365041	5.30	5.80		0.2	3500.0			1.6		115.0		13.0		7.0	5.5
365043	34.10	34.50		0.2	2100.0			3.0		120.0		12.5		5.0	4.2
365044	44.70	45.20		-0.1	2100.0			3.6		105.0		13.0		8.0	3.9
365042	18.50	19.00		0.1	1800.0			5.5		105.0		13.5		14.0	3.2
365045	60.80	61.20		0.2	4800.0			12.5		85.0		12.5		6.0	3.1

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MCD35									
SampleID	From	To	Cu CG ppm	Cu IC3E ppm	Cu IC3M ppm	Fe IC3E ppm	Fe CG ppm	Ga IC3M ppm	Hf IC3M ppm	In IC3M ppm	K IC3E ppm	K CG ppm	La IC3M ppm	Li IC3E ppm	LOI CG pct
365048	109.20	109.70		600.0		49300.0		8.5	3.0	-0.5	45700.0		6.5	8.0	
365050	136.80	137.20		70.0		21800.0		15.5	3.0	-0.5	34700.0		30.5	8.0	
365049	119.40	119.80		105.0		38600.0		11.0	3.0	-0.5	47000.0		47.5	5.0	
365053	181.00	181.40		31.0		55300.0		9.5	3.0	-0.5	21300.0		39.0	2.0	
365046	77.40	77.80		50.0		39600.0		16.0	4.0	-0.5	71200.0		45.5	6.0	
365047	89.80	90.20		37.0		53100.0		15.0	4.0	-0.5	69000.0		45.0	8.0	
365051	151.50	151.90		28.0		33000.0		14.5	3.0	-0.5	35000.0		18.5	7.0	
365052	163.00	163.40		35.0		38500.0		19.5	4.0	-0.5	41600.0		75.0	7.0	
365056	217.60	218.00		140.0		77600.0		15.5	3.0	-0.5	28200.0		27.0	3.0	
365054	195.00	195.30		21.0		34700.0		22.5	5.0	-0.5	46600.0		90.0	11.0	
365055	206.80	207.20		13.0		24000.0		19.0	5.0	-0.5	47400.0		50.0	2.0	
365057	232.70	233.10		11.0		23700.0		23.0	7.0	-0.5	45800.0		37.5	6.0	
365058	239.70	240.10		16.0		18300.0		12.5	5.0	-0.5	48800.0		60.0	-2.0	
365041	5.30	5.80		19.0		27300.0		21.0	5.0	-0.5	62600.0		55.0	8.0	
365043	34.10	34.50		20.0		26300.0		16.5	4.0	-0.5	61000.0		60.0	6.0	
365044	44.70	45.20		30.0		28300.0		17.5	4.0	-0.5	59100.0		44.5	9.0	
365042	18.50	19.00		50.0		29200.0		17.0	4.0	-0.5	71400.0		50.0	4.0	
365045	60.80	61.20		420.0		41800.0		12.5	4.0	-0.5	77400.0		31.0	3.0	

LithoGeochem Drilling (cont.)			Project Mount Charter		HoleID MCD35										
SampleID	From	To	Mg IC3E ppm	Mg CG ppm	Mn IC3E ppm	Mn CG ppm	Mo IC3E ppm	Mo IC3M ppm	Na IC3E ppm	Na CG ppm	Nb IC3M ppm	Ni IC3E ppm	Ni IC3M ppm	P IC3E ppm	P CG ppm
365048	109.20	109.70	1500.0		80.0			8.0	3100.0		5.0	4.0		700.0	
365050	136.80	137.20	5500.0		90.0			6.0	245.0		6.0	5.0		800.0	
365049	119.40	119.80	3100.0		130.0			2.4	650.0		5.5	4.0		750.0	
365053	181.00	181.40	2600.0		90.0			3.1	230.0		5.0	3.0		310.0	
365046	77.40	77.80	5300.0		100.0			4.0	1500.0		8.5	3.0		1200.0	
365047	89.80	90.20	5100.0		110.0			4.0	1000.0		8.5	3.0		1100.0	
365051	151.50	151.90	5300.0		95.0			5.5	330.0		6.0	4.0		800.0	
365052	163.00	163.40	5900.0		115.0			2.4	340.0		8.0	3.0		950.0	
365056	217.60	218.00	3300.0		90.0			3.1	350.0		6.0	4.0		750.0	
365054	195.00	195.30	8400.0		355.0			2.9	330.0		9.5	4.0		1100.0	
365055	206.80	207.20	3700.0		355.0			2.4	3100.0		8.5	3.0		1100.0	
365057	232.70	233.10	7400.0		75.0			6.5	4800.0		15.5	25.0		385.0	
365058	239.70	240.10	1300.0		95.0			3.6	1200.0		9.5	8.0		295.0	
365041	5.30	5.80	7100.0		165.0			2.4	1500.0		9.5	5.0		1200.0	
365043	34.10	34.50	4300.0		120.0			2.4	3700.0		7.5	3.0		950.0	
365044	44.70	45.20	6900.0		180.0			2.8	850.0		7.5	3.0		950.0	
365042	18.50	19.00	3400.0		100.0			3.3	1600.0		7.5	5.0		950.0	
365045	60.80	61.20	2800.0		70.0			6.5	3000.0		8.0	3.0		1200.0	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID	MCD35									
SampleID	From	To	Pb IC3E ppm	Pb IC3M ppm	Rb IC3M ppm	S CG pct	S IC3E ppm	Sb IC3M ppm	Sc IC3E ppm	Se IC3M ppm	Si CG ppm	Sn IC3M ppm	Sr IC3E ppm	Sr IC3M ppm	Ta IC3M ppm	
365048	109.20	109.70	6600.0		100.0		52200.0	150.0	8.0	-0.5		-0.1	290.0		-0.5	
365050	136.80	137.20	1800.0		115.0		19600.0	43.0	13.0	-0.5		0.2	205.0		-0.5	
365049	119.40	119.80	950.0		115.0		37700.0	110.0	11.0	-0.5		0.4	90.0		-0.5	
365053	181.00	181.40	365.0		70.0		57100.0	21.0	6.0	-0.5		0.8	38.0		-0.5	
365046	77.40	77.80	850.0		180.0		41200.0	13.5	17.0	-0.5		0.3	145.0		0.5	
365047	89.80	90.20	1300.0		180.0		54800.0	20.5	18.0	-0.5		0.2	70.0		0.5	
365051	151.50	151.90	550.0		115.0		30500.0	50.0	15.0	1.0		0.7	170.0		-0.5	
365052	163.00	163.40	145.0		135.0		38500.0	40.5	18.0	1.5		0.8	20.0		0.5	
365056	217.60	218.00	500.0		95.0		82700.0	170.0	14.0	-0.5		0.3	85.0		-0.5	
365054	195.00	195.30	80.0		165.0		32900.0	29.5	18.0	1.5		1.5	24.0		0.5	
365055	206.80	207.20	20.0		130.0		20300.0	26.0	17.0	-0.5		0.6	60.0		0.5	
365057	232.70	233.10	120.0		145.0		16500.0	9.5	12.0	1.0		1.8	12.0		1.5	
365058	239.70	240.10	240.0		105.0		13900.0	10.5	8.0	-0.5		0.9	26.0		0.5	
365041	5.30	5.80	135.0		185.0		23800.0	15.5	20.0	-0.5		0.6	33.0		0.5	
365043	34.10	34.50	1600.0		150.0		23700.0	13.5	16.0	-0.5		0.5	50.0		0.5	
365044	44.70	45.20	850.0		180.0		22500.0	13.0	17.0	-0.5		0.4	105.0		0.5	
365042	18.50	19.00	1300.0		165.0		26400.0	23.5	16.0	-0.5		0.3	80.0		0.5	
365045	60.80	61.20	1500.0		175.0		43500.0	90.0	16.0	-0.5		0.2	160.0		0.5	

LithoGeochem Drilling (cont.)			Project Mount Charter			HoleID MCD35									
SampleID	From	To	Te IC3M ppm	Th IC3M ppm	Th IC3M ppm	Ti IC3E ppm	Ti CG ppm	Ti Zr CG pct	Ti IC3M ppm	U IC3M ppm	V IC3E ppm	W IC3M ppm	Y IC3E ppm	Y IC3M ppm	Zn CG ppm
365048	109.20	109.70	-0.2	3.1	3.1	1900.0			27.0	3.7	75.0	16.0		13.5	
365050	136.80	137.20	-0.2	12.0	12.0	2300.0			8.5	4.6	100.0	13.0		20.5	
365049	119.40	119.80	-0.2	12.0	12.0	2100.0			46.5	4.0	100.0	13.5		17.0	
365053	181.00	181.40	-0.2	12.0	12.0	1300.0			4.2	3.1	43.0	7.5		12.5	
365046	77.40	77.80	-0.2	12.5	12.5	3400.0			12.5	5.5	160.0	24.0		23.5	
365047	89.80	90.20	-0.2	13.5	13.5	3200.0			14.0	5.5	155.0	31.0		24.0	
365051	151.50	151.90	0.6	9.5	9.5	2500.0			9.0	4.7	125.0	29.0		18.5	
365052	163.00	163.40	0.8	20.0	20.0	3000.0			9.0	5.5	155.0	19.5		21.5	
365056	217.60	218.00	-0.2	9.5	9.5	2300.0			25.0	3.6	120.0	45.0		15.0	
365054	195.00	195.30	-0.2	22.5	22.5	3400.0			8.0	6.5	145.0	20.0		24.0	
365055	206.80	207.20	-0.2	20.5	20.5	3300.0			7.0	5.5	175.0	14.5		19.0	
365057	232.70	233.10	0.2	16.0	16.0	2900.0			4.2	17.0	75.0	9.5		24.5	
365058	239.70	240.10	-0.2	15.5	15.5	1600.0			3.5	11.0	40.0	6.5		21.0	
365041	5.30	5.80	-0.2	24.0	24.0	3600.0			10.5	6.5	155.0	8.5		25.5	
365043	34.10	34.50	-0.2	19.5	19.5	2900.0			9.0	6.0	145.0	13.0		18.0	
365044	44.70	45.20	-0.2	16.0	16.0	2900.0			9.5	5.5	150.0	9.0		18.0	
365042	18.50	19.00	-0.2	14.5	14.5	2900.0			11.5	5.5	150.0	15.5		20.0	
365045	60.80	61.20	-0.2	12.5	12.5	3100.0			15.0	6.0	140.0	24.5		21.0	

LithoGeochem Drilling (cont.)			Project	Mount Charter		HoleID	MCD35
SampleID	From	To	Zn IC3E ppm	Zn IC3M ppm	Zr CG ppm		
365048	109.20	109.70	6500.0				
365050	136.80	137.20	1400.0				
365049	119.40	119.80	1700.0				
365053	181.00	181.40	195.0				
365046	77.40	77.80	2000.0				
365047	89.80	90.20	600.0				
365051	151.50	151.90	1100.0				
365052	163.00	163.40	170.0				
365056	217.60	218.00	1200.0				
365054	195.00	195.30	60.0				
365055	206.80	207.20	26.0				
365057	232.70	233.10	325.0				
365058	239.70	240.10	155.0				
365041	5.30	5.80	435.0				
365043	34.10	34.50	1000.0				
365044	44.70	45.20	1200.0				
365042	18.50	19.00	1600.0				
365045	60.80	61.20	3700.0				