



DRILL HOLE REPORT

Hole Number **MM14-33**

Project: **MARY MARCH JV PROJECT**

Project Number: **JVROX**

Drilling		Casing		Core		Location		Other		
Azimuth:	131.5	Length:	0	Dimension:	NQ	Township:	MILLERTOW	Logged by:	Kelly Bateman	
Dip:	-49	Pulled:		Storage:	Core Shed	Claim No.:	20398M	Re-log by:		
Length:	328	Capped:	no	Section:		NTS:	12A/15	Contractor:	NEW VALLEY DRILLING	
Started:	26-Aug-14	Cemented:	no	Hole Type	DD	Hole:	SURFACE	Spotted by:	Danniel J. Oosterman	
Completed:	04-Sep-14								Surveyed:	
Logged:	27-Aug-14								Surveyed by:	
Comment:	Drillers took August 29th-August 31st off for long weekend so suspension in drilling.				Coordinate - Gemcom	Coordinate - UTM			Geophysics:	
					East:	0	East:	533894	Geophysic Contractor:	
					North:	0	North:	5408724		
					Elev.:	0	Elev.:	225	Left in hole:	PVC Lining
					Zone: 21 NAD: NAD27			Making water:	no	
					Multi shot survey:					

Deviation Tests

<i>Distance</i>	<i>Azimuth</i>	<i>Dip</i>	<i>Type</i>	<i>Good</i>	<i>Comments</i>
0.00	131.50	-49.00		☐	
16.00	131.35	-49.60	F	☐	
46.00	131.95	-49.40	F	☐	
79.00	132.05	-49.90	F	☐	
109.00	131.35	-50.10	F	☐	
139.00	131.65	-49.80	F	☐	
178.00	132.65	-49.80	F	☐	
208.00	130.45	-49.20	F	☐	
241.00	130.95	-49.40	F	☐	
268.00	132.45	-49.50	F	☐	
304.00	132.45	-49.30	F	☐	
328.00	131.45	-49.20	F	☐	

LITHOLOGY REPORT
- Detailed -

Hole Number MM14-33

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Analysis Type		
							Assay	ICP	Whole Rock
0.00	7.43	O/B Overburden							
7.43	60.62	MV Mafic Volcanic: Dark green to black, fine to medium grained flow top breccias. Highly chaotic with hyaloclastic and/or brecciated texture in local zones. Abundant vesicles and amygdules (filled by carbonate and/or quartz) and feldspar laths giving rock a porphyritic appearance - this feldspar-phyric texture increases moving downhole and disappears at contact with below unit. Clasts are observed and are generally well-rounded with diffuse boundaires - very few pillows observed - a few large clasts with pillow like styles remain with diffuse boundaries. Matrix is comprised of small angular mafic clasts against a med green colour - likely due to chlorite alteration. Strongly altered - epidote in veins/fracture fill, carbonate and quartz as fracture fill, pervasive chlorite and hematite on fracture faces in local zones. This alteration peaks around 28m, and decreases to moderate where porphyritic texture is dominant around 47.6m. Fractures range in size from hairline (1mm) to 2cm in width. Some occur in stockwork like pattern. Mafic volcanics are broken and incompetent overall. Tr disseminated pyrite and in fractures. DH ct is gradational; where amygdules and feldspar laths begin to fade and rock appears more massive.							
60.62	127.00	MZFV Mineralized (local) felsic to intermediate volcanics: UH ct is gradational - amygdules and feldspar phenocrysts gradually disappear and brecciated texture is more prominent. Primary textured sulphides occur (cpy, py, spal?) in bands/horizons and are wispy in nature. Py observed replacing some clasts in breccia. Felsic volcanics are med grey in colour, fine to med grained with pronounced brecciated texture - clasts are angular and elongated. Alteration consists of weak carbonate and quartz as fracture fill and in veins and weak pervasive chlorite. At 62.8m, clast of altered felsic volcanics with green lath-like phenocrysts 2-3mm in diameter - barium muscovite altered feldspar phenocrysts. This clast is the same composition as the unit described at 119m. Clasts of this composition have brown to dk grey halos or rinds surrounding them that appear slightly metallic - possible very fine grained sphalerite/py mineralization(?). Local wispy sulphides (po+lesser cpy) in matrix of felsic volcanics. At 73m-111.11m, rock becomes lighter in colour and soft when scratched - possibly due to pervasive sericite alteration - is light grey to purple in colour and strongly sheared. From 73m downhole felsic volcanics show strong evidence of shear with smaller gougey faults within the unit. Local zones are weakly pervasively silicified. Pyrite occurs as wisps and in some places fracture controlled stockwork giving rock a slight mottled texture and is variable throughout - described in samples. Difficult to identify if sphalerite and/or galena are present in with py as is vfg. Cpy noted where visible. Local zones are bleached. At 106m, flow bedding is observed and rocks resemble sedimentary sequences with distinct horizons. Minor clayey graphite on fracture faces approaching 111m. At 111.11, alteration assemblage changes and is described in table. Emerald green, blocky muscovite altered feldspar phenocrysts occur - metallic minerals are silvery-grey and bronze in colour - possible fine grained galena in this zone (?). Pronounced vesicular texture develops at 125.4m - likely due to outgassing. Near end of unit, colour darkens and							

LITHOLOGY REPORT
- Detailed -

Hole Number MM14-33			Project: MARY MARCH JV PROJECT			Project Number: JVROX				
<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Analysis Type</i>			
		shear fabric at 55 deg TCA remains strong. Contact is gradual.					Assay	ICP	Whole Rock	
127.00	158.06	MV Mafic Volcanics: change in lithology based on disappearance of barite-muscovite phenocrysts as indicated in Van Hees' 2010 thesis observations. Black to dark grey in colour - vesicular, chaotic texture. Distinct from above felsic volcanics as is not strongly altered and likely basaltic rocks. Mineralization style is drastically different - remobilized almost interstitial - giving rock a mottled texture - and mostly py and visible galena. At 130.58m, becomes strongly altered, and ct is distinct but not sharp at 60 deg TCA - with 1cm filled white to light green altered material. Altered zones are comprised of intense chlorite-quartz-sericite alteration and strong silicification- obscuring all relict textures - these are identified in the alteration sub-table. Most minerals making up the basalt have been replaced completely by the alteration assemblage and subsequent hydrothermal deposition of galena, pyrite, cpy and some sphalerite visible in local zones. Clasts and local pillows are elongated along shear and strongly deformed. Moving downhole, shear intensity decreases. Inclusion of relatively unaltered amygdaloidal basalt from 142.39-143.57m with sharp but irregular contacts and slickensides displayed on fracture face at ct.								
158.06	177.58	MV Mafic Volcanic (Basalt)- Amygdaloidal, feldspar-phyric and unaltered basalts. Contains similar textures as above altered mafic volcanics. Rocks are black to dk grey and dk green in some places in colour, fine grained with porphyritic texture due to feldspar phenocrysts and amygdules 0.2-0.5cm in diameter. Main alteration is carbonate and quartz as amydgule and fracture fill and chlorite as partial to complete fracture fill and lesser phenocryst replacement in some pillows. Pillows display graded vesicles, indicating tops is uphole and have brecciated contacts in local zones. Shear is evident in this unit, however rocks are competent and it is mainly shown in elongated vesicles and amygdules. Pyrite mineralization 1-2% disseminated. Local hematite in fractures with quartz or as rims on carbonate amydgules. Nearing downhole ct, galena and tr cpy began to appear in fractures surrounding a strongly altered inclusion of mafic volcanics. This mineralization occurred with carbonate and quartz and was sampled. Near downhole contact mafic volcanics appear altered, chaotic, and finally contact is broken but appears very sharp.								
177.58	200.88	DAC Dacite: Med grey to green, fine grained and blocky, incompetent dacite intrusive flow. Inclusion of basalt from 178.83-179.23m. Mottled, blotchy matrix, and local zones contain plagioclase phenocrysts, and some voids (larger than phenocrysts ~0.3-0.5cm) filled with carbonate and quartz. Alteration products are carbonate and quartz as amygdule fill and as fracture fill, and pervasive chlorite. Micro(hairline)fractures are sub mm and are common. At 183.08, dacite becomes strongly altered and								

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From (m)	To (m)	Lithology	Sample #	Analysis Type					
				From	To	Length	Assay	ICP	Whole Rock
		aphanitic. Colour ranges from buff to pink/grey-green and is strongly silicified. Hairline fractures exist and are filled by black hard mineral and trend ~90 deg TCA. Mafic volcanic mineralized and altered inclusion described from 194.21-196.41m in minor lith table, moving from downhole contact with this is a strong chill margin into relatively unaltered, grey, feldspar phyric dacite. Downhole contact with mafic volcanics is sharp and irregular and displays a 3-5cm chill margin.							
200.88	301.21	MV Mafic Volcanics with altered zones: black to dk green, fine grained mafic tuffs with intercalated flows of pillow breccias. Local zones display hyaloclastic texture. Mineralized, but not continuously - concentrated in areas with increased carbonate and quartz stringers where pyrite with lesser galena, cpy and sphalerite occur fracture controlled and in a stockwork-like pattern. Small 1-3m strongly sericite-chlorite-carbonate-quartz altered zones are identified in the alteration tab and are also mineralized (same style as the unaltered volcanics). Carbonate filled amygdules are common. From 229-238m volcanics are practically devoid of visible mineralization (tr disseminated py). At 238m and downhole, lenses (2-6cm in diameter) or horizons of black strongly reflective mineral and py mineralized material occurs. Also incr in fracture controlled galena, py and cpy. Generally competent, but shear/fault zone noted at 239m - does not truncate mineralization as it is observed downhole of the fault and throughout fault, mineralization seems consistent sometimes forming interstitially around brecciated clasts. Approaching downhole contact, more altered sections, dykes and possible felsic inclusions. Downhole contact is gradual - last element of mafic volcanics is at 302.21m however there are some felsic inclusions in the mafic flow.							
301.21	328.00	FV Felsic Volcanics: moderately altered felsic flows likely intrusive in origin. Massive in altered zones, chaotic in unaltered zones, grey-green, fine to very fine grained, sericite and silicification pervasive. Rock is competent. Fracture controlled and disseminated sulphides (pyrite) are seen occassionally and more concentrated in altered zones. Green ba-muscovite phenocrysts, and chlorite replaceed phenocrysts are abundant. Local zones appear cherty and almost resemble sediment as rock appears to be bedded ex: 313-314m with disseminated pyrite in between beds. Some small brecciated zones (ex: 319m - where sulphides are remobilized (sampled) but primarily affected by unmineralized hairline fractures filled by carbonate, quartz and chlorite.							
328.00	0.00	EOH End of Hole							

HOLEID	FROM	TO	LENGTH	Sample Id	Sample De:	Au ppm	Ag ppm	Al%	As ppm	B ppm	Ba ppm	Be ppm
MM14-33	200.88	202	1.12	5809505	E5162168	0.033	3.6	3.93	32 <5		78 <0.5	
MM14-33	202	203	1	5809506	E5162169	0.033	3.7	3.77	29 <5		74 <0.5	
MM14-33	203	204.11	1.11	5809508	E5162171	0.086	2.4	4.35	21 <5		69 <0.5	
MM14-33	204.11	204.68	0.57	5809509	E5162172	0.089	2.3	4.41	16 <5		69 <0.5	
MM14-33	204.68	205.32	0.64	5809510	E5162173	0.143	1.2	4.51	15 <5		53 <0.5	
MM14-33	205.32	207.15	1.83	5809511	E5162174	0.135	1.2	4.49	16 <5		54 <0.5	
MM14-33	207.15	208.79	1.64	5809512	E5162175	0.205	1.6	0.55	26 <5		23 <0.5	
MM14-33	208.79	209.81	1.02	5809513	E5162176	0.197	1.6	0.55	24 <5		24 <0.5	
MM14-33	209.81	210.51	0.7	5809514	E5162177	0.071	3	0.38	39 <5		15 <0.5	
MM14-33	210.51	211	0.49	5809515	E5162178	0.077	3	0.38	40 <5		15 <0.5	
MM14-33	211	211.64	0.64	5809516	E5162179	0.028	2.7	1.76	6 <5		34 <0.5	
MM14-33	211.64	212.45	0.81	5809518	E5162181	0.037	5.8	2.35	10 <5		37 <0.5	
MM14-33	212.45	214	1.55	5835001	E5162182	0.024	3.5	4.85	12 <5		115 <0.5	
MM14-33	214	215.38	1.38	5835003	E5162183	0.006	0.8	4.84	11 <5		109 <0.5	
MM14-33	215.38	217	1.62	5835004	E5162184	0.01	2.1	4.45	14 <5		170 <0.5	
MM14-33	217	217.49	0.49	5835006	E5162185	0.032	10.6	4.12	14 <5		66 <0.5	
MM14-33	217.49	219	1.51	5835008	E5162186	0.007	0.8	2.14	5 <5		118 <0.5	
MM14-33	219	220	1	5835009	E5162187	0.024	1	1.08	21 <5		62 <0.5	
MM14-33	220	221.13	1.13	5835011	E5162188	0.021	1.9	1.63	14 <5		92 <0.5	
MM14-33	221.13	222.64	1.51	5835013	E5162189	0.007	0.9	1.17	6 <5		102 <0.5	
MM14-33	222.64	223.76	1.12	5835016	E5162191	0.011	0.8	1.2	8 <5		107 <0.5	
MM14-33	223.76	224.94	1.18	5835017	E5162192	0.013	1.3	3.51	14 <5		127 <0.5	
MM14-33	224.94	225.15	0.21	5835019	E5162193	0.157	15.5	5.16	22 <5		50 <0.5	
MM14-33	225.15	226.48	1.33	5835021	E5162194	0.006	1.1	5.45	19 <5		255 <0.5	
MM14-33	226.48	227.68	1.2	5835022	E5162195	0.014	3.1	5.17	13 <5		171 <0.5	
MM14-33	227.68	228.35	0.67	5835024	E5162196	0.04	2.9	5.88	14 <5		80 <0.5	
MM14-33	228.35	229	0.65	5835025	E5162197	0.003	0.9	5.04	7 <5		166 <0.5	
MM14-33	234.35	234.59	0.24	5835027	E5162198	0.051	3.5	4.82	11 <5		75 <0.5	
MM14-33	234.59	235.69	1.1	5835028	E5162199	0.012	1.2	4.64	9 <5		117 <0.5	
MM14-33	235.69	237	1.31	5835032	E5162201	0.006	1	4.13	16 <5		73 <0.5	
MM14-33	237	237.52	0.52	5835033	E5162202	0.023	6.6	4.63	13 <5		74 <0.5	
MM14-33	237.52	238.61	1.09	5835035	E5162203	0.012	2.1	4.29	16 <5		82 <0.5	
MM14-33	238.61	239.58	0.97	5835036	E5162204	0.024	7.4	5.05	21 <5		74 <0.5	
MM14-33	239.58	240.6	1.02	5835038	E5162205	0.013	4.1	3.61	26 <5		112 <0.5	

HOLEID	FROM	TO	LENGTH	Sample Id	Sample De:	Au ppm	Ag ppm	Al%	As ppm	B ppm	Ba ppm	Be ppm
MM14-33	240.6	241.63	1.03	5835040	E5162206	0.032	12.6	3.52	25	<5		69 <0.5
MM14-33	241.63	242.1	0.47	5835041	E5162207	0.027	6.8	3.85	26	<5		52 <0.5
MM14-33	242.1	242.67	0.57	5835043	E5162208	0.071	6.5	4.99	48	<5		45 <0.5
MM14-33	242.67	243.77	1.1	5835044	E5162209	0.055	5.8	5.25	46	<5		43 <0.5
MM14-33	243.77	244.9	1.13	5835048	E5162211	0.037	3.3	4.68	26		11	42 <0.5
MM14-33	244.9	246.16	1.26	5835049	E5162212	0.016	14.6	3.57	33		11	45 <0.5
MM14-33	246.16	247.17	1.01	5835051	E5162213	0.031	7	3.61	635		11	79 <0.5
MM14-33	247.17	248.13	0.96	5835052	E5162214	0.019	2	4.84	33		21	50 <0.5
MM14-33	248.13	249.14	1.01	5835054	E5162215	0.01	3.5	4.87	26		14	101 <0.5
MM14-33	249.14	249.4	0.26	5835056	E5162216	0.053	7.4	4.44	32		18	14 <0.5
MM14-33	249.4	250.32	0.92	5835057	E5162217	0.019	1.3	4.7	16		21	42 <0.5
MM14-33	250.32	251.57	1.25	5835059	E5162218	0.027	3.8	3.56	877		14	33 <0.5
MM14-33	251.57	252.42	0.85	5835060	E5162219	0.022	3	3.03	1950		14	34 <0.5
MM14-33	252.42	253	0.58	5835065	E5162221	0.026	3.3	3.7	31		14	30 <0.5
MM14-33	253	254	1	5835066	E5162222	0.027	3.4	3.93	28		22	32 <0.5
MM14-33	254	256	2	5835067	E5162223	0.023	2.6	4.36	33		17	54 <0.5
MM14-33	256	256.54	0.54	5835068	E5162224	0.017	1.6	4.34	25		11	108 <0.5
MM14-33	256.54	257.13	0.59	5835069	E5162225	0.031	2.3	3.32	23	<5		31 <0.5
MM14-33	257.13	257.85	0.72	5835070	E5162226	0.022	1.4	1.47	18	<5		80 <0.5
MM14-33	257.85	258.62	0.77	5835071	E5162227	0.019	1.5	0.77	16	<5		52 <0.5
MM14-33	258.62	259.5	0.88	5835072	E5162228	0.044	1.6	0.86	20	<5		45 <0.5
MM14-33	259.5	260.46	0.96	5835073	E5162229	0.046	2.2	3.67	38		9	48 <0.5
MM14-33	260.46	261.9	1.44	5835075	E5162231	0.019	1.6	4.48	25		18	55 <0.5
MM14-33	261.9	263.62	1.72	5835076	E5162232	0.02	1.7	4.62	28		18	81 <0.5
MM14-33	263.62	265	1.38	5835077	E5162233	0.042	6.2	3.35	189		15	27 <0.5
MM14-33	265	266.33	1.33	5835078	E5162234	0.014	2	3.91	13		7	35 <0.5
MM14-33	266.33	267.39	1.06	5835079	E5162235	0.01	2.4	4.42	8		19	41 <0.5
MM14-33	267.39	268.18	0.79	5835080	E5162236	0.006	3.6	4.82	9		13	125 <0.5
MM14-33	268.18	269.05	0.87	5835081	E5162237	0.014	1.8	2.2	9	<5		29 <0.5
MM14-33	269.05	270.08	1.03	5835082	E5162238	0.01	2.4	3.21	7		11	29 <0.5
MM14-33	270.08	271	0.92	5835083	E5162239	0.011	1.5	3.08	10		5	24 <0.5
MM14-33	271	271.66	0.66	5835085	E5162241	0.042	3	3.17	10		7	25 <0.5
MM14-33	271.66	272.06	0.4	5835086	E5162242	0.027	7.3	3.99	16		15	14 <0.5
MM14-33	272.06	273.16	1.1	5835087	E5162243	0.015	2.1	3.05	12		16	20 <0.5

HOLEID	FROM	TO	LENGTH	Sample Id	Sample De:	Au ppm	Ag ppm	Al%	As ppm	B ppm	Ba ppm	Be ppm
MM14-33	273.16	274	0.84	5835088	E5162244	0.016	2.5	3.16	7 <5			30 <0.5
MM14-33	274	275.03	1.03	5835089	E5162245	0.026	7.3	3.56	14	10		12 <0.5
MM14-33	275.03	276.1	1.07	5835090	E5162246	0.008	2.9	3.52	7 <5			69 <0.5
MM14-33	276.1	276.73	0.63	5835091	E5162247	0.013	2.5	3.22	13	8		30 <0.5
MM14-33	276.73	277.77	1.04	5835092	E5162248	0.014	1.4	3.91	10	27		18 <0.5
MM14-33	277.77	280	2.23	5835093	E5162249	0.014	2	3.55	11 <5			20 <0.5
MM14-33	280	281.33	1.33	5835095	E5162251	0.015	2.9	3.59	7	12		26 <0.5
MM14-33	281.33	282.44	1.11	5835096	E5162252	0.01	3	3.2	22 <5			54 <0.5
MM14-33	282.44	284.04	1.6	5835097	E5162253	0.012	6.2	4.58	16	15		74 <0.5
MM14-33	284.04	285.48	1.44	5835098	E5162254	0.013	3.3	4.35	9	13		72 <0.5
MM14-33	285.48	286.78	1.3	5835099	E5162255	0.016	6.5	4.41	17	18		24 <0.5
MM14-33	286.78	288.4	1.62	5835100	E5162256	0.002	0.2	1.26	3 <5		1150	<0.5
MM14-33	288.4	289.87	1.47	5835101	E5162257	0.006	0.3	1.22	4 <5			852 <0.5
MM14-33	289.87	290.75	0.88	5835102	E5162258	0.012	2.2	3.21	12	9		31 <0.5
MM14-33	290.75	292.16	1.41	5835103	E5162259	0.02	4.2	3.42	15	17		23 <0.5
MM14-33	292.16	293.53	1.37	5835105	E5162261	0.036	0.7	0.35	33 <5			30 <0.5
MM14-33	293.53	294.55	1.02	5835106	E5162262	0.075	5	1.16	62 <5			14 <0.5
MM14-33	294.55	295.82	1.27	5835107	E5162263	0.035	2.9	0.49	37 <5			29 <0.5
MM14-33	295.82	297.37	1.55	5835108	E5162264	0.028	0.7	0.82	35 <5			44 <0.5
MM14-33	297.37	298.5	1.13	5835109	E5162265	0.02	0.4	0.34	30 <5			34 <0.5
MM14-33	298.5	300.05	1.55	5835110	E5162266	0.015	1.7	3.23	14	10		30 <0.5
MM14-33	300.05	301.21	1.16	5835111	E5162267	0.008	0.7	3.65	13	13		156 <0.5
MM14-33	301.21	301.72	0.51	5835112	E5162268	0.014	0.6	3.13	19	7		380 <0.5
MM14-33	318.33	318.7	0.37	5835113	E5162269	0.117	3.2	1.27	84 <5			39 <0.5
MM14-33	318.7	319.25	0.55	5835115	E5162271	0.253	7.8	0.39	166 <5			13 <0.5
MM14-33	319.25	319.76	0.51	5835116	E5162272	0.048	1.7	1.18	59 <5			100 <0.5

HOLEID	FROM	TO	LENGTH	Bi ppm	Ca%	Cdppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe%	Ga ppm	
MM14-33	200.88	202	1.12		3	1.26	49.3	4	28.9	125	1750	6.94	18
MM14-33	202	203	1		2	1.17	49.1	4	28.6	126	1710	6.02	19
MM14-33	203	204.11	1.11	<1		1.33	38.6	6	31.5	120	981	5.98	21
MM14-33	204.11	204.68	0.57		2	1.32	39.1	6	32.2	122	1010	6.08	21
MM14-33	204.68	205.32	0.64		1	0.87	12.5	5	23.2	127	727	7.96	22
MM14-33	205.32	207.15	1.83	<1		0.85	12.5	5	23.2	127	713	7.89	23
MM14-33	207.15	208.79	1.64		2	0.72	12.1	10	8.2	31.6	1410	3.76	<5
MM14-33	208.79	209.81	1.02	<1		0.73	12	10	8	30.7	1420	3.75	<5
MM14-33	209.81	210.51	0.7		2	1.09	95.2	9	8	29.5	1560	3.69	6
MM14-33	210.51	211	0.49		2	1.08	94.3	9	7.7	29.3	1550	3.69	5
MM14-33	211	211.64	0.64		4	1.44	42.1	9	4.6	30.7	1020	3.87	11
MM14-33	211.64	212.45	0.81		7	0.4	120	4	11.5	67.6	2220	4.13	12
MM14-33	212.45	214	1.55		2	0.7	58.5	6	29.3	150	755	5.75	21
MM14-33	214	215.38	1.38	<1		3.37	6.2	7	31.5	147	76.3	5.47	22
MM14-33	215.38	217	1.62		1	4.18	31.9	8	34.1	119	549	5.54	20
MM14-33	217	217.49	0.49		16	1.37	138	5	30.9	106	1390	5.64	20
MM14-33	217.49	219	1.51	<1		0.63	8.8	14	9	17.2	102	3.35	11
MM14-33	219	220	1	<1		1.04	28.2	13	8.8	2.6	369	3.11	6
MM14-33	220	221.13	1.13	<1		2.37	49	10	8.8	20.4	940	3.15	11
MM14-33	221.13	222.64	1.51	<1		1.64	12	13	8	1.5	245	2.57	8
MM14-33	222.64	223.76	1.12	<1		1.61	15	12	8.8	20.1	503	2.49	8
MM14-33	223.76	224.94	1.18	<1		2.14	13.9	13	17.4	35.5	106	4.38	17
MM14-33	224.94	225.15	0.21		5	1.16	235	4	28.9	123	3970	6.89	27
MM14-33	225.15	226.48	1.33	<1		4.4	4.4	7	31.8	143	97	6.08	24
MM14-33	226.48	227.68	1.2	<1		3.89	29.3	7	30.4	156	653	5.76	24
MM14-33	227.68	228.35	0.67	<1		1.31	40.7	5	33.2	129	668	7.13	26
MM14-33	228.35	229	0.65	<1		3.94	0.8	8	27.9	140	70.4	5.63	23
MM14-33	234.35	234.59	0.24	<1		1.11	53.9	5	32	88.4	883	5.75	19
MM14-33	234.59	235.69	1.1	<1		3.85	9	7	34.3	103	294	5.83	20
MM14-33	235.69	237	1.31	<1		4.14	4.3	7	32.8	105	186	4.94	22
MM14-33	237	237.52	0.52		11	1.01	75.7	5	31.6	102	1080	6.44	23
MM14-33	237.52	238.61	1.09		2	1.23	101	4	28.5	89.9	472	5.89	22
MM14-33	238.61	239.58	0.97		9	1.49	156	4	29.7	90.3	1190	6.78	26
MM14-33	239.58	240.6	1.02		4	1.84	30.6	5	30.8	93.7	551	5.14	19

HOLEID	FROM	TO	LENGTH	Bi ppm	Ca%	Cdppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe%	Ga ppm
MM14-33	240.6	241.63	1.03	20	1.6	175	4	29.9	74.7	2690	5.52	21
MM14-33	241.63	242.1	0.47	12	1.07	154	4	30.8	107	912	7.83	18
MM14-33	242.1	242.67	0.57	13	0.82	191	3	39.5	94.5	1730	8.79	24
MM14-33	242.67	243.77	1.1	12	0.8	168	3	39	106	1440	9.18	24
MM14-33	243.77	244.9	1.13	5	0.67	73.7	4	32.3	91.4	1220	7	19
MM14-33	244.9	246.16	1.26	26	1.92	106	5	24.5	69.5	1200	4.85	20
MM14-33	246.16	247.17	1.01	12	2.25	55.5	5	27.3	82.7	1110	5.5	18
MM14-33	247.17	248.13	0.96	1	0.92	17.5	5	27.1	169	227	6.85	20
MM14-33	248.13	249.14	1.01	3	1.04	26.4	6	30.4	153	339	6.33	21
MM14-33	249.14	249.4	0.26	6	1.14	128	5	28.4	123	1600	7.45	20
MM14-33	249.4	250.32	0.92	2	0.95	6.8	5	24.9	110	78.9	6.85	19
MM14-33	250.32	251.57	1.25	7	2.72	26.7	5	31.4	111	544	6.36	18
MM14-33	251.57	252.42	0.85	4	2.75	47.4	5	29.1	66.4	610	5.4	17
MM14-33	252.42	253	0.58	8	1.5	29	4	37	111	333	6.35	17
MM14-33	253	254	1	8	3.28	18.5	5	32.4	74.7	229	6.17	22
MM14-33	254	256	2	4	1.38	16.7	6	30.4	135	279	6.65	19
MM14-33	256	256.54	0.54	3	0.66	23.3	6	26	132	619	6.77	18
MM14-33	256.54	257.13	0.59	3	0.61	9.5	8	22.2	103	1160	6.32	13
MM14-33	257.13	257.85	0.72	2	0.77	9.4	14	11.2	12.1	195	3.22	7
MM14-33	257.85	258.62	0.77	2	0.87	3.3	12	7.6	22.3	84.1	2.46	<5
MM14-33	258.62	259.5	0.88	3	0.74	4.8	17	8.7	3.9	69.6	2.65	<5
MM14-33	259.5	260.46	0.96	3	1.28	12.4	7	26.8	79.9	216	6.26	15
MM14-33	260.46	261.9	1.44	2	0.62	7.9	6	28.7	139	224	6.85	17
MM14-33	261.9	263.62	1.72	2	0.6	13	5	28.8	148	251	7.04	19
MM14-33	263.62	265	1.38	12	0.96	23.9	5	34.8	84.6	568	7.4	15
MM14-33	265	266.33	1.33	4	1.05	16.4	6	28.9	56.1	205	7.19	18
MM14-33	266.33	267.39	1.06	5	1	16.8	5	30.1	36.4	198	7.83	19
MM14-33	267.39	268.18	0.79	5	1.83	16.6	7	25.5	50.6	266	7.21	21
MM14-33	268.18	269.05	0.87	4	1.14	10.6	5	27.1	42.6	154	5.18	10
MM14-33	269.05	270.08	1.03	5	0.68	9	5	24.9	72.7	67.3	6.79	16
MM14-33	270.08	271	0.92	4	0.49	12.7	5	27.4	71.2	91.7	6.99	14
MM14-33	271	271.66	0.66	6	0.62	19.8	5	29.7	76.7	123	7.52	15
MM14-33	271.66	272.06	0.4	13	0.58	40.9	4	33.3	81.9	529	10.1	21
MM14-33	272.06	273.16	1.1	4	0.58	26.9	4	30.2	80.7	190	7.44	16

HOLEID	FROM	TO	LENGTH	Bi ppm	Ca%	Cdppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe%	Ga ppm
MM14-33	273.16	274	0.84	5	0.54	48.1	4	25.4	75.7	475	6.22	15
MM14-33	274	275.03	1.03	12	0.36	86.7	4	34.6	79	1010	7.94	16
MM14-33	275.03	276.1	1.07	7	0.58	31.8	5	24.1	76.8	209	6.36	15
MM14-33	276.1	276.73	0.63	4	1.65	33	4	23.3	77.9	252	6.67	15
MM14-33	276.73	277.77	1.04	3	0.91	15.4	5	28.9	69.2	99.4	9.58	20
MM14-33	277.77	280	2.23	2	0.63	18.1	5	30	80.7	146	8.64	17
MM14-33	280	281.33	1.33	6	0.75	33.7	6	28.6	103	315	7.77	16
MM14-33	281.33	282.44	1.11	4	1	35.5	14	27.4	49.4	517	6.09	15
MM14-33	282.44	284.04	1.6	14	1.99	24.8	7	33.3	66	381	7.88	21
MM14-33	284.04	285.48	1.44	5	1.33	16.6	5	29.7	152	174	7.24	21
MM14-33	285.48	286.78	1.3	11	1.27	48.7	5	39.7	175	666	9.14	20
MM14-33	286.78	288.4	1.62 <1		2.07 <0.5		49	4.6	4.3	8.8	2.05	6
MM14-33	288.4	289.87	1.47 <1		2.27 <0.5		36	4.9	16.4	17	2.01	5
MM14-33	289.87	290.75	0.88	3	1.33	23.2	9	24.6	159	149	6.69	15
MM14-33	290.75	292.16	1.41	4	2.2	31.5	5	33.1	173	512	7.35	19
MM14-33	292.16	293.53	1.37	2	1.18	0.9	12	14.4	3.3	22.6	2.65 <5	
MM14-33	293.53	294.55	1.02	10	1.67	23.7	7	30.2	89.9	513	5.5	8
MM14-33	294.55	295.82	1.27	8	0.93	3.5	13	16.2	5.2	58.4	3.35 <5	
MM14-33	295.82	297.37	1.55	2	1.21 <0.5		13	11.3	19.9	13.1	3.59	5
MM14-33	297.37	298.5	1.13	1	1.48	2.8	14	8.1	1.7	33	2.04 <5	
MM14-33	298.5	300.05	1.55 <1		2.21	14.2	7	28.3	103	203	6.09	16
MM14-33	300.05	301.21	1.16 <1		5.47	0.9	8	30.9	114	131	5.25	15
MM14-33	301.21	301.72	0.51 <1		6.17 <0.5		9	33.2	62.3	131	4.88	11
MM14-33	318.33	318.7	0.37 <1		2.56	0.7	10	45.3	62.5	68.1	4.06	7
MM14-33	318.7	319.25	0.55 <1		0.68	10.9	8	67	28.9	118	5.44 <5	
MM14-33	319.25	319.76	0.51 <1		3.11	2.2	10	25.8	39.1	107	3.42	7

HOLEID	FROM	TO	LENGTH	Hg ppm	In ppm	K%	La ppm	Li ppm	Mg%	Mn ppm	Mo ppm	Na	
MM14-33	200.88	202	1.12		2 <1		0.1	3	23	5.25	7210	2.5	0.01
MM14-33	202	203	1 <1			1	0.09	3	22	5.04	7170	2	0.01
MM14-33	203	204.11	1.11 <1		<1		0.08	4	26	6.06	8670	1.9	0.02
MM14-33	204.11	204.68	0.57 <1		<1		0.08	4	27	6.11	8770	1.8	0.02
MM14-33	204.68	205.32	0.64 <1		<1		0.09	4	30	5.05	6760	4.3	0.01
MM14-33	205.32	207.15	1.83		3 <1		0.09	4	30	5	6680	3.7	0.01
MM14-33	207.15	208.79	1.64 <1		<1		0.16	4	3	0.38	1060	13.9	0.01
MM14-33	208.79	209.81	1.02 <1			1	0.17	4	3	0.38	1040	15.6	0.01
MM14-33	209.81	210.51	0.7 <1		<1		0.16	4	2	0.26	1790	15.9	0.01
MM14-33	210.51	211	0.49 <1		<1		0.16	4	2	0.26	1770	16.6	0.01
MM14-33	211	211.64	0.64 <1		<1		0.12	4	12	1.92	4910	16.1	0.01
MM14-33	211.64	212.45	0.81 <1		<1		0.11	3	15	2.71	3860	9	0.01
MM14-33	212.45	214	1.55 <1		<1		0.08	4	27	6.27	6920	1.7	0.04
MM14-33	214	215.38	1.38		1 <1		0.11	5	26	6.01	7210	2.2	0.04
MM14-33	215.38	217	1.62		1 <1		0.17	5	24	5.43	7640	1.9	0.03
MM14-33	217	217.49	0.49 <1		<1		0.1	3	23	5.29	6040	1.8	0.03
MM14-33	217.49	219	1.51 <1		<1		0.24	7	10	2.19	3310	6.7	0.02
MM14-33	219	220	1		1 <1		0.24	7	4	0.89	1940	10	0.02
MM14-33	220	221.13	1.13 <1		<1		0.2	5	8	1.72	4720	16.8	0.02
MM14-33	221.13	222.64	1.51 <1			2	0.24	7	5	1.13	3300	4.4	0.02
MM14-33	222.64	223.76	1.12 <1		<1		0.26	7	5	0.99	2920	6	0.02
MM14-33	223.76	224.94	1.18 <1		<1		0.26	7	18	3.89	7040	6.8	0.02
MM14-33	224.94	225.15	0.21 <1		<1		0.07	3	29	6.71	9480	2.2	0.01
MM14-33	225.15	226.48	1.33		2 <1		0.16	5	27	6.57	9830	1.2	0.02
MM14-33	226.48	227.68	1.2		2 <1		0.2	5	25	6.18	9340	2.6	0.02
MM14-33	227.68	228.35	0.67		1 <1		0.09	4	31	7.67	9970	2.7	0.01
MM14-33	228.35	229	0.65 <1		<1		0.15	6	25	6.36	9380	1.9	0.02
MM14-33	234.35	234.59	0.24 <1		<1		0.11	3	26	6.22	6380	0.5	0.03
MM14-33	234.59	235.69	1.1 <1			2	0.14	5	24	5.53	6660	3.8	0.03
MM14-33	235.69	237	1.31 <1		<1		0.09	5	22	5.2	7450	1.9	0.05
MM14-33	237	237.52	0.52 <1		<1		0.1	4	23	6.2	8150	5.8	0.03
MM14-33	237.52	238.61	1.09 <1			2	0.13	3	21	5.74	9240	2.3	0.02
MM14-33	238.61	239.58	0.97		4 <1		0.11	3	26	6.78	10000	3.9	0.02
MM14-33	239.58	240.6	1.02 <1			1	0.12	3	19	4.94	8140	2.4	0.03

HOLEID	FROM	TO	LENGTH	Hg ppm	In ppm	K%	La ppm	Li ppm	Mg%	Mn ppm	Mo ppm	Na
MM14-33	240.6	241.63	1.03	3	3	0.15	3	19	4.67	9220	2.8	0.02
MM14-33	241.63	242.1	0.47	5 <1		0.09	3	20	4.8	6880	9.1	0.04
MM14-33	242.1	242.67	0.57	9	4	0.08	3	28	6.21	8370	39	0.01
MM14-33	242.67	243.77	1.1	6	5	0.07	3	30	6.5	8380	38.2	0.02
MM14-33	243.77	244.9	1.13	3 <1		0.06	3	30	5.53	7400	15.4	0.01
MM14-33	244.9	246.16	1.26	7 <1		0.09	3	21	4.83	11600	6.6	0.01
MM14-33	246.16	247.17	1.01 <1	<1		0.11	3	22	4.72	9500	10.2	0.01
MM14-33	247.17	248.13	0.96	1 <1		0.07	3	31	5.8	8030	7.4	0.01
MM14-33	248.13	249.14	1.01 <1	<1		0.1	4	30	5.83	9540	1.3	0.01
MM14-33	249.14	249.4	0.26	6 <1		0.09	3	30	5.18	8530	13.3	0.01
MM14-33	249.4	250.32	0.92 <1	<1		0.1	3	31	5.43	7440	13.9	0.01
MM14-33	250.32	251.57	1.25 <1	<1		0.11	3	31	4.5	9380	9.8	0.02
MM14-33	251.57	252.42	0.85 <1	<1		0.14	3	24	3.99	10200	6.6	0.02
MM14-33	252.42	253	0.58	2 <1		0.1	3	28	4.55	8330	14.5	0.02
MM14-33	253	254	1 <1	<1		0.1	3	28	5.27	14100	19.1	0.01
MM14-33	254	256	2	1 <1		0.09	4	30	4.95	7810	12.8	0.01
MM14-33	256	256.54	0.54	2 <1		0.11	4	26	4.46	6000	3.5	0.01
MM14-33	256.54	257.13	0.59	1 <1		0.11	5	22	3.44	4620	8	0.01
MM14-33	257.13	257.85	0.72	2 <1		0.19	7	8	1.23	2520	5.9	0.01
MM14-33	257.85	258.62	0.77 <1		1	0.24	6	3	0.53	1760	6.4	0.01
MM14-33	258.62	259.5	0.88	3 <1		0.25	8	4	0.59	1730	9.3	0.01
MM14-33	259.5	260.46	0.96 <1	<1		0.15	4	22	3.6	6220	11.1	0.01
MM14-33	260.46	261.9	1.44	1 <1		0.1	4	30	4.75	5910	6	0.01
MM14-33	261.9	263.62	1.72 <1	<1		0.08	3	32	4.86	6170	5.4	0.01
MM14-33	263.62	265	1.38	3 <1		0.15	3	22	3.33	5740	6.3	0.02
MM14-33	265	266.33	1.33 <1	<1		0.1	4	26	3.89	6600	8.5	0.02
MM14-33	266.33	267.39	1.06	4 <1		0.1	4	28	4.36	7860	6.6	0.01
MM14-33	267.39	268.18	0.79 <1	<1		0.12	4	31	4.57	9590	1.9	0.01
MM14-33	268.18	269.05	0.87	2 <1		0.09	3	14	2.03	4250	5.1	0.02
MM14-33	269.05	270.08	1.03	2 <1		0.09	3	21	2.9	4900	5.3	0.02
MM14-33	270.08	271	0.92 <1	<1		0.09	3	21	2.79	4190	6.4	0.03
MM14-33	271	271.66	0.66	2 <1		0.06	3	22	2.91	4450	9.3	0.03
MM14-33	271.66	272.06	0.4	3 <1		0.05	3	28	3.67	5460	8.2	0.03
MM14-33	272.06	273.16	1.1	4 <1		0.06	3	21	2.84	4500	5.9	0.03

HOLEID	FROM	TO	LENGTH	Hg ppm	In ppm	K%	La ppm	Li ppm	Mg%	Mn ppm	Mo ppm	Na	
MM14-33	273.16	274	0.84	<1	<1		0.05	3	21	2.98	4560	3.6	0.03
MM14-33	274	275.03	1.03		2	1	0.06	3	25	3.32	4850	6.9	0.03
MM14-33	275.03	276.1	1.07	<1	<1		0.06	3	25	3.39	4610	2.2	0.03
MM14-33	276.1	276.73	0.63		2	<1	0.05	3	22	3	5460	5.1	0.03
MM14-33	276.73	277.77	1.04	<1	<1		0.09	4	27	3.54	6030	7	0.02
MM14-33	277.77	280	2.23		2	<1	0.11	3	24	3.11	5120	10.6	0.02
MM14-33	280	281.33	1.33		3	<1	0.1	4	25	3.17	5310	6	0.02
MM14-33	281.33	282.44	1.11		4	<1	0.11	8	24	2.96	4510	3.5	0.03
MM14-33	282.44	284.04	1.6		4	<1	0.06	5	34	4.5	7900	3.8	0.02
MM14-33	284.04	285.48	1.44	<1	<1		0.06	4	36	4.42	8380	1.2	0.02
MM14-33	285.48	286.78	1.3		3	<1	0.13	4	38	3.84	7410	1.4	0.02
MM14-33	286.78	288.4	1.62		1	3	0.3	25	6	0.75	1740	2.4	0.04
MM14-33	288.4	289.87	1.47	<1		1	0.27	18	7	0.8	1380	2	0.03
MM14-33	289.87	290.75	0.88		2	<1	0.17	6	23	2.84	5810	0.8	0.01
MM14-33	290.75	292.16	1.41	<1	<1		0.19	4	24	3.14	10500	4	0.01
MM14-33	292.16	293.53	1.37		1	<1	0.26	5	<1	0.07	1110	4.2	0.01
MM14-33	293.53	294.55	1.02		1	<1	0.24	4	6	0.65	4700	5.3	0.01
MM14-33	294.55	295.82	1.27	<1	<1		0.29	6	2	0.13	1430	3.8	0.01
MM14-33	295.82	297.37	1.55	<1	<1		0.29	6	4	0.34	1980	4.9	0.01
MM14-33	297.37	298.5	1.13	<1	<1		0.27	6	<1	0.04	1260	4.6	0.02
MM14-33	298.5	300.05	1.55	<1	<1		0.19	4	25	3.18	8860	1.3	0.02
MM14-33	300.05	301.21	1.16	<1	<1		0.15	5	29	3.72	6770	2.8	0.02
MM14-33	301.21	301.72	0.51		1	<1	0.19	6	22	2.94	3060	2.6	0.02
MM14-33	318.33	318.7	0.37		4	1	0.38	5	7	0.76	1700	30.2	0.02
MM14-33	318.7	319.25	0.55		3	<1	0.29	3	<1	0.1	230	49.4	0.02
MM14-33	319.25	319.76	0.51		1	<1	0.29	5	10	1.25	2150	6.6	0.01

HOLEID	FROM	TO	LENGTH	Ni ppm	P ppm	Pb ppm	Rb ppm	S%	Sb ppm	Sc ppm	Se ppm	Sn ppm	
MM14-33	200.88	202	1.12	58.4	612	3100	<10		2.74	2	10.9	<10	<5
MM14-33	202	203	1	59	619	3170	<10		2.57	4	11.1	<10	<5
MM14-33	203	204.11	1.11	52.5	497	999	<10		2.22	<1	12.7	<10	<5
MM14-33	204.11	204.68	0.57	53.7	515	1010	<10		2.27	4	13.1	<10	<5
MM14-33	204.68	205.32	0.64	48	525	784	<10		2.88	2	15.3	<10	<5
MM14-33	205.32	207.15	1.83	48.5	527	809	<10		2.91	3	15	<10	<5
MM14-33	207.15	208.79	1.64	14.6	528	2660	<10		3.85	1	2.8	<10	<5
MM14-33	208.79	209.81	1.02	13.6	515	2640	<10		3.83	<1	2.7	<10	<5
MM14-33	209.81	210.51	0.7	14.7	447	6140	<10		4.93	1	1.3		10 <5
MM14-33	210.51	211	0.49	14.4	419	6047	<10		4.94	2	1.4		13 <5
MM14-33	211	211.64	0.64	15.1	413	3660	<10		2.8	<1	3	<10	<5
MM14-33	211.64	212.45	0.81	23.3	448	10400	<10		3.04	<1	4.2	<10	<5
MM14-33	212.45	214	1.55	43.3	722	3910	<10		2	5	18.7	<10	<5
MM14-33	214	215.38	1.38	52.9	750	395	<10		0.821	7	20.3	<10	<5
MM14-33	215.38	217	1.62	55.1	750	3810	<10		1.49	2	17.1	<10	<5
MM14-33	217	217.49	0.49	49.3	638	7290	<10		3.41	6	12.6	<10	<5
MM14-33	217.49	219	1.51	8.5	697	472	<10		1.37	<1	5	<10	<5
MM14-33	219	220	1	6.1	656	382	<10		2.82	3	4.7	<10	<5
MM14-33	220	221.13	1.13	6.6	705	360	<10		2.21	5	5.5	<10	<5
MM14-33	221.13	222.64	1.51	4.5	781	439	<10		1.63	3	6	<10	<5
MM14-33	222.64	223.76	1.12	4.7	759	509	<10		1.67	2	5.3	<10	<5
MM14-33	223.76	224.94	1.18	23.4	709	1480		11	1.66	3	9.2	<10	<5
MM14-33	224.94	225.15	0.21	46.1	514	31900	<10		5.31	8	10.5		23 <5
MM14-33	225.15	226.48	1.33	50.9	674	647	<10		1.1	4	19.1	<10	<5
MM14-33	226.48	227.68	1.2	49.4	652	3200	<10		1.4	5	18.4	<10	<5
MM14-33	227.68	228.35	0.67	47.2	535	4640	<10		2.82	3	20.6	<10	<5
MM14-33	228.35	229	0.65	51.9	715	114	<10		0.728	4	19.1	<10	<5
MM14-33	234.35	234.59	0.24	64.3	747	9280	<10		1.85	4	14.7	<10	<5
MM14-33	234.59	235.69	1.1	52.3	785	1390	<10		0.897	5	18.1	<10	<5
MM14-33	235.69	237	1.31	61.8	737	715	<10		0.677	6	19.3	<10	<5
MM14-33	237	237.52	0.52	49.1	674	1160	<10		3.51	7	19.1	<10	<5
MM14-33	237.52	238.61	1.09	49.6	636	202	<10		3.57	4	15.6	<10	<5
MM14-33	238.61	239.58	0.97	45.1	596	5240	<10		3.98	8	16.5	<10	<5
MM14-33	239.58	240.6	1.02	45.8	726	4200	<10		1.98	8	14	<10	<5

HOLEID	FROM	TO	LENGTH	Ni ppm	P ppm	Pb ppm	Rb ppm	S%	Sb ppm	Sc ppm	Se ppm	Sn ppm
MM14-33	240.6	241.63	1.03	59.4	739	2880 <10			4.35	10	12.8	18 <5
MM14-33	241.63	242.1	0.47	46.5	661	815 <10			6.1	8	15.6	15 <5
MM14-33	242.1	242.67	0.57	45.6	556	414 <10			6.04	11	18.6	11 <5
MM14-33	242.67	243.77	1.1	46.9	530	364 <10			5.88	9	19.7	11 <5
MM14-33	243.77	244.9	1.13	55.1	592	250 <10			3.35	9	16.2 <10	<5
MM14-33	244.9	246.16	1.26	45.2	617	3440 <10			2.64	13	12.4	13 <5
MM14-33	246.16	247.17	1.01	51.7	594	2100 <10			2.54	8	14.2 <10	<5
MM14-33	247.17	248.13	0.96	44.6	542	2410 <10			2.19	4	15.5 <10	<5
MM14-33	248.13	249.14	1.01	51.1	647	5190 <10			1.83 <1		15 <10	<5
MM14-33	249.14	249.4	0.26	49.7	502	4390 <10			4.4	8	13.3 <10	<5
MM14-33	249.4	250.32	0.92	48.2	566	338 <10			2.12	3	15 <10	<5
MM14-33	250.32	251.57	1.25	59.8	619	613 <10			3.03	6	14.3 <10	<5
MM14-33	251.57	252.42	0.85	48.9	619	138 <10			3.02	7	13.3 <10	<5
MM14-33	252.42	253	0.58	53.5	713	193 <10			3.68	4	13.4 <10	<5
MM14-33	253	254	1	51.3	636	198 <10			2.79	5	15.4 <10	<5
MM14-33	254	256	2	57.5	609	489 <10			2.01	2	14.4 <10	<5
MM14-33	256	256.54	0.54	54.1	537	204 <10			1.61 <1		14.2 <10	<5
MM14-33	256.54	257.13	0.59	38.8	409	209 <10			2.58	4	10.8 <10	<5
MM14-33	257.13	257.85	0.72	8.4	597	422 <10			1.43	5	3.8 <10	<5
MM14-33	257.85	258.62	0.77	2.9	493	394 <10			1.84	2	2.2 <10	<5
MM14-33	258.62	259.5	0.88	5.4	571	526 <10			1.95 <1		2.6 <10	<5
MM14-33	259.5	260.46	0.96	40.9	1000	935 <10			1.96	3	10 <10	<5
MM14-33	260.46	261.9	1.44	58.1	603	415 <10			1.72 <1		14 <10	<5
MM14-33	261.9	263.62	1.72	57.6	581	436 <10			1.65 <1		14.9 <10	<5
MM14-33	263.62	265	1.38	46.7	668	1050 <10			3.87	2	12.3 <10	<5
MM14-33	265	266.33	1.33	38.2	614	383 <10			2.6	4	11.1 <10	<5
MM14-33	266.33	267.39	1.06	34.1	609	285 <10			2.52	5	10.5 <10	<5
MM14-33	267.39	268.18	0.79	34.3	663	440 <10			1.25	4	11.3 <10	<5
MM14-33	268.18	269.05	0.87	27.7	644	248 <10			2.77	2	8.6 <10	<5
MM14-33	269.05	270.08	1.03	37.1	496	628 <10			2.96	1	12.6 <10	<5
MM14-33	270.08	271	0.92	38.4	614	393 <10			3.4	2	12.9 <10	<5
MM14-33	271	271.66	0.66	39.3	552	900 <10			3.88 <1		13.1 <10	<5
MM14-33	271.66	272.06	0.4	42	460	1080 <10			5.93	2	16.9 <10	<5
MM14-33	272.06	273.16	1.1	35.7	469	442 <10			4.25	2	13.2 <10	<5

HOLEID	FROM	TO	LENGTH	Ni ppm	P ppm	Pb ppm	Rb ppm	S%	Sb ppm	Sc ppm	Se ppm	Sn ppm
MM14-33	273.16	274	0.84	36.5	638	475 <10			2.93	3	13.6 <10	<5
MM14-33	274	275.03	1.03	38.9	492	2630 <10			4.85	7	13.3 <10	<5
MM14-33	275.03	276.1	1.07	39.8	679	371 <10			2.3	2	14.8 <10	<5
MM14-33	276.1	276.73	0.63	34	534	341 <10			3.23 <1		12.8 <10	<5
MM14-33	276.73	277.77	1.04	40.5	493	204 <10			5.22 <1		13.1 <10	<5
MM14-33	277.77	280	2.23	40.2	485	601 <10			4.47	2	11 <10	<5
MM14-33	280	281.33	1.33	41.7	536	457 <10			3.56 <1		12.5 <10	<5
MM14-33	281.33	282.44	1.11	32.8	717	392 <10			2.36	4	12.8 <10	<5
MM14-33	282.44	284.04	1.6	43.5	512	398 <10			2.56	4	19.2 <10	<5
MM14-33	284.04	285.48	1.44	51.1	568	3820 <10			2.46	5	18.7 <10	<5
MM14-33	285.48	286.78	1.3	61.7	541	1190 <10			4.27	5	13.9 <10	<5
MM14-33	286.78	288.4	1.62	1.6	752	108	12		0.1 <1		3.3 <10	<5
MM14-33	288.4	289.87	1.47	2	706	32.2	10		0.145	2	3.4 <10	<5
MM14-33	289.87	290.75	0.88	46.8	600	449 <10			2.94	3	11.4 <10	<5
MM14-33	290.75	292.16	1.41	70.8	620	2430 <10			4.02	4	10.6 <10	<5
MM14-33	292.16	293.53	1.37	10.3	867	292 <10			2.99	2	3.3 <10	<5
MM14-33	293.53	294.55	1.02	55	689	3040 <10			5.17	1	4.9 <10	<5
MM14-33	294.55	295.82	1.27	13.7	940	659	10		3.49 <1		3.5 <10	<5
MM14-33	295.82	297.37	1.55	6.9	1030	101	10		3.12	2	3.4 <10	<5
MM14-33	297.37	298.5	1.13	3.1	994	99.4 <10			2.35	2	3.4 <10	<5
MM14-33	298.5	300.05	1.55	40.2	722	2720 <10			2.96 <1		8.7 <10	<5
MM14-33	300.05	301.21	1.16	46.8	718	428 <10			0.983 <1		14.9 <10	<5
MM14-33	301.21	301.72	0.51	46.7	699	71.3 <10			0.611	7	13.9 <10	<5
MM14-33	318.33	318.7	0.37	68.2	1320	128	14		2.49	3	11.6 <10	<5
MM14-33	318.7	319.25	0.55	104	1280	1150	10		6.1	4	7.7 <10	<5
MM14-33	319.25	319.76	0.51	39.6	1190	385	10		0.858	5	9.9 <10	<5

HOLEID	FROM	TO	LENGTH	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti%	Tl ppm	U ppm	V ppm	W ppm
MM14-33	200.88	202	1.12	57 <10	<10	<5	<0.01	<5	<5		115 <1	
MM14-33	202	203	1	53.6 <10	<10	<5	<0.01		5	5	117	4
MM14-33	203	204.11	1.11	45.5 <10	<10	<5	<0.01	<5		5	137 <1	
MM14-33	204.11	204.68	0.57	46.2 <10	<10	<5	<0.01	<5		6	140	2
MM14-33	204.68	205.32	0.64	42.7 <10	<10	<5	<0.01	<5	<5		148 <1	
MM14-33	205.32	207.15	1.83	41.8 <10	<10	<5	<0.01	<5	<5		146 <1	
MM14-33	207.15	208.79	1.64	25.1 <10	<10	<5	<0.01	<5	<5		11.7 <1	
MM14-33	208.79	209.81	1.02	25.3 <10	<10	<5	<0.01	<5	<5		11.5 <1	
MM14-33	209.81	210.51	0.7	33.1 <10	<10	<5	<0.01	<5	<5		7.1 <1	
MM14-33	210.51	211	0.49	32 <10	<10	<5	<0.01	<5	<5		7.1 <1	
MM14-33	211	211.64	0.64	47.7 <10	<10	<5	<0.01		5 <5		24.8 <1	
MM14-33	211.64	212.45	0.81	18 <10	<10	<5	<0.01	<5	<5		65.2 <1	
MM14-33	212.45	214	1.55	30.9 <10	<10	<5	<0.01	<5	<5		196 <1	
MM14-33	214	215.38	1.38	58.2 <10	<10	<5	<0.01	<5	<5		201 <1	
MM14-33	215.38	217	1.62	77 <10	<10	<5	<0.01	<5	<5		182	1
MM14-33	217	217.49	0.49	47.7 <10	<10	<5	<0.01	<5	<5		168 <1	
MM14-33	217.49	219	1.51	32.1 <10	<10	<5	<0.01		6 <5		38.6 <1	
MM14-33	219	220	1	39.4 <10	<10	<5	<0.01	<5	<5		24.4 <1	
MM14-33	220	221.13	1.13	76.8 <10	<10	<5	<0.01	<5	<5		32.9 <1	
MM14-33	221.13	222.64	1.51	43.6 <10	<10	<5	<0.01	<5	<5		28.5 <1	
MM14-33	222.64	223.76	1.12	43 <10	<10	<5	<0.01	<5	<5		25.7 <1	
MM14-33	223.76	224.94	1.18	52.1 <10	<10	<5	<0.01	<5	<5		84.4 <1	
MM14-33	224.94	225.15	0.21	51.8 <10	<10	<5	<0.01	<5	<5		182 <1	
MM14-33	225.15	226.48	1.33	114 <10	<10	<5	<0.01	<5	<5		185 <1	
MM14-33	226.48	227.68	1.2	57.2 <10	<10	<5	<0.01	<5	<5		182 <1	
MM14-33	227.68	228.35	0.67	38.9 <10	<10	<5	<0.01	<5	<5		208	2
MM14-33	228.35	229	0.65	64.5 <10	<10	<5	<0.01	<5	<5		178 <1	
MM14-33	234.35	234.59	0.24	30.5 <10	<10	<5	<0.01	<5	<5		175	2
MM14-33	234.59	235.69	1.1	57.8 <10	<10	<5	<0.01	<5	<5		189 <1	
MM14-33	235.69	237	1.31	61.8 <10	<10	<5	<0.01	<5	<5		179 <1	
MM14-33	237	237.52	0.52	31 <10	<10	<5	<0.01	<5	<5		182	3
MM14-33	237.52	238.61	1.09	34.8 <10	<10	<5	<0.01	<5	<5		147	2
MM14-33	238.61	239.58	0.97	64.7 <10	<10	<5	<0.01	<5	<5		182	4
MM14-33	239.58	240.6	1.02	53.1 <10	<10	<5	<0.01	<5	<5		134 <1	

HOLEID	FROM	TO	LENGTH	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti%	Tl ppm	U ppm	V ppm	W ppm
MM14-33	240.6	241.63	1.03	50.5	<10	<10	<5	<0.01	<5	<5		117 <1
MM14-33	241.63	242.1	0.47	46.4	<10	<10	<5	<0.01	<5	<5		152 6
MM14-33	242.1	242.67	0.57	46.7	<10	<10	<5	<0.01	<5	<5		185 8
MM14-33	242.67	243.77	1.1	46.1	<10	<10	<5	<0.01	<5	<5		195 12
MM14-33	243.77	244.9	1.13	32	<10	<10	<5	<0.01	<5		6	174 <1
MM14-33	244.9	246.16	1.26	92.9	<10	<10	<5	<0.01	<5		11	113 <1
MM14-33	246.16	247.17	1.01	135	<10	<10	<5	<0.01		8	9	121 <1
MM14-33	247.17	248.13	0.96	52.3	<10	<10	<5	<0.01	<5		7	162 <1
MM14-33	248.13	249.14	1.01	53.1	<10	<10	<5	<0.01	<5		9	159 <1
MM14-33	249.14	249.4	0.26	49.9	<10	<10	<5	<0.01		7	8	148 <1
MM14-33	249.4	250.32	0.92	45.2	<10	<10	<5	<0.01	<5		7	163 <1
MM14-33	250.32	251.57	1.25	170	<10	<10	<5	<0.01	<5		9	118 1
MM14-33	251.57	252.42	0.85	150	<10	<10	<5	<0.01	<5		9	100 <1
MM14-33	252.42	253	0.58	64	<10	<10	<5	<0.01	<5		7	119 <1
MM14-33	253	254	1	114	<10	<10	<5	<0.01	<5		12	132 <1
MM14-33	254	256	2	63.5	<10	<10	<5	<0.01	<5		7	134 <1
MM14-33	256	256.54	0.54	36.5	<10	<10	<5	<0.01	<5		5	130 <1
MM14-33	256.54	257.13	0.59	28	<10	<10	<5	<0.01	<5	<5		94.9 <1
MM14-33	257.13	257.85	0.72	29.7	<10	<10	<5	<0.01	<5	<5		26 <1
MM14-33	257.85	258.62	0.77	30.9	<10	<10	<5	<0.01	<5	<5		9.4 <1
MM14-33	258.62	259.5	0.88	30.2	<10	<10	<5	<0.01	<5	<5		13.7 <1
MM14-33	259.5	260.46	0.96	47.6	<10	<10	<5	<0.01	<5		5	121 <1
MM14-33	260.46	261.9	1.44	39.4	<10	<10	<5	<0.01	<5		5	136 <1
MM14-33	261.9	263.62	1.72	40.2	<10	<10	<5	<0.01	<5		6	138 <1
MM14-33	263.62	265	1.38	65.9	<10	<10	<5	<0.01	<5		5	115 <1
MM14-33	265	266.33	1.33	46.7	<10	<10	<5	<0.01	<5		5	125 <1
MM14-33	266.33	267.39	1.06	41.3	<10	<10	<5	<0.01	<5		7	129 2
MM14-33	267.39	268.18	0.79	89.7	<10	<10	<5	<0.01	<5		9	136 2
MM14-33	268.18	269.05	0.87	47.4	<10	<10	<5	<0.01	<5	<5		88.7 <1
MM14-33	269.05	270.08	1.03	32	<10	<10	<5	<0.01	<5	<5		137 <1
MM14-33	270.08	271	0.92	20.8	<10	<10		5 <0.01	<5	<5		139 <1
MM14-33	271	271.66	0.66	25.2	<10	<10	<5	<0.01	<5	<5		139 2
MM14-33	271.66	272.06	0.4	20.1	<10	<10	<5	<0.01	<5	<5		171 <1
MM14-33	272.06	273.16	1.1	22.2	<10	<10	<5	<0.01	<5	<5		135 <1

HOLEID	FROM	TO	LENGTH	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti%	Tl ppm	U ppm	V ppm	W ppm
MM14-33	273.16	274	0.84	23 <10	<10	<5	<0.01	<5	<5		141 <1	
MM14-33	274	275.03	1.03	19.7 <10	<10		5 <0.01	<5	<5		152 <1	
MM14-33	275.03	276.1	1.07	21.4 <10	<10	<5	<0.01	<5	<5		150 <1	
MM14-33	276.1	276.73	0.63	67.4 <10	<10	<5	<0.01	<5	<5		126 <1	
MM14-33	276.73	277.77	1.04	34.5 <10	<10	<5	<0.01	<5	<5		142 <1	
MM14-33	277.77	280	2.23	27.1 <10	<10	<5	<0.01	<5	<5		126 <1	
MM14-33	280	281.33	1.33	26 <10	<10	<5	<0.01	<5	<5		137 <1	
MM14-33	281.33	282.44	1.11	43.1 <10	<10	<5	<0.01	<5	<5		130 <1	
MM14-33	282.44	284.04	1.6	61 <10	<10	<5	<0.01		9	6	191 <1	
MM14-33	284.04	285.48	1.44	37.1 <10	<10	<5	<0.01		5	7	183 <1	
MM14-33	285.48	286.78	1.3	42.9 <10	<10	<5	<0.01	<5		6	136 <1	
MM14-33	286.78	288.4	1.62	77.4 <10	<10		7 <0.01	<5	<5		16.1 <1	
MM14-33	288.4	289.87	1.47	75.6 <10	<10		6 <0.01	<5	<5		15.4 <1	
MM14-33	289.87	290.75	0.88	48.9 <10	<10	<5	<0.01		6 <5		93.8 <1	
MM14-33	290.75	292.16	1.41	60.4 <10	<10	<5	<0.01	<5		9	110 <1	
MM14-33	292.16	293.53	1.37	36.2 <10	<10	<5	<0.01	<5	<5		7.7 <1	
MM14-33	293.53	294.55	1.02	41.5 <10	<10	<5	<0.01	<5	<5		40.8 <1	
MM14-33	294.55	295.82	1.27	29.6 <10	<10	<5	<0.01	<5	<5		11.9 <1	
MM14-33	295.82	297.37	1.55	37.6 <10	<10	<5	<0.01	<5	<5		15.4 <1	
MM14-33	297.37	298.5	1.13	41.6 <10	<10	<5	<0.01	<5	<5		5.9 <1	
MM14-33	298.5	300.05	1.55	61.1 <10	<10	<5	<0.01	<5		8	107	1
MM14-33	300.05	301.21	1.16	130 <10	<10	<5	<0.01	<5		6	118 <1	
MM14-33	301.21	301.72	0.51	168 <10	<10	<5	<0.01	<5	<5		100 <1	
MM14-33	318.33	318.7	0.37	73.8 <10	<10	<5	<0.01	<5	<5		43.6 <1	
MM14-33	318.7	319.25	0.55	32.5 <10	<10	<5	<0.01	<5	<5		16.9 <1	
MM14-33	319.25	319.76	0.51	114 <10	<10	<5	<0.01	<5	<5		38.6 <1	

HOLEID	FROM	TO	LENGTH	Yppm	Zn ppm	Zr ppm	Cu%	Zn%	Ag	As%	Pb%
MM14-33	200.88	202	1.12	4	11600	<5		1.16			
MM14-33	202	203	1	4	9860	<5					
MM14-33	203	204.11	1.11	6	9490	<5					
MM14-33	204.11	204.68	0.57	7	9560	<5					
MM14-33	204.68	205.32	0.64	5	3140	<5					
MM14-33	205.32	207.15	1.83	5	3090	<5					
MM14-33	207.15	208.79	1.64	8	2740		11				
MM14-33	208.79	209.81	1.02	8	2760		11				
MM14-33	209.81	210.51	0.7	8	23500		10	2.35			
MM14-33	210.51	211	0.49	7	23900		11	2.39			
MM14-33	211	211.64	0.64	7	8440	<5					
MM14-33	211.64	212.45	0.81	4	28200	<5		2.82		1.04	
MM14-33	212.45	214	1.55	5	13400	<5			1.34		
MM14-33	214	215.38	1.38	8	1500	<5					
MM14-33	215.38	217	1.62	9	7430	<5					
MM14-33	217	217.49	0.49	5	36600	<5			3.66		
MM14-33	217.49	219	1.51	7	2130		8				
MM14-33	219	220	1	8	6480		16				
MM14-33	220	221.13	1.13	10	11000		14		1.1		
MM14-33	221.13	222.64	1.51	11	2980		17				
MM14-33	222.64	223.76	1.12	10	3080		18				
MM14-33	223.76	224.94	1.18	11	3320		8				
MM14-33	224.94	225.15	0.21	4	55500	<5			5.55		3.19
MM14-33	225.15	226.48	1.33	9	1180	<5					
MM14-33	226.48	227.68	1.2	8	6350	<5					
MM14-33	227.68	228.35	0.67	5	9050	<5					
MM14-33	228.35	229	0.65	9	374	<5					
MM14-33	234.35	234.59	0.24	5	12500	<5			1.25		
MM14-33	234.59	235.69	1.1	7	2020	<5					
MM14-33	235.69	237	1.31	8	1090	<5					
MM14-33	237	237.52	0.52	5	21400	<5			2.14		
MM14-33	237.52	238.61	1.09	5	29100	<5			2.91		
MM14-33	238.61	239.58	0.97	5	44900	<5			4.49		
MM14-33	239.58	240.6	1.02	6	7350	<5					

HOLEID	FROM	TO	LENGTH	Yppm	Zn ppm	Zr ppm	Cu%	Zn%	Ag	As%	Pb%
MM14-33	240.6	241.63	1.03	6	49300	<5			4.93		
MM14-33	241.63	242.1	0.47	5	40000	<5			4		
MM14-33	242.1	242.67	0.57	4	51400	<5			5.14		
MM14-33	242.67	243.77	1.1	5	44800	<5			4.48		
MM14-33	243.77	244.9	1.13	4	26400	<5			2.64		
MM14-33	244.9	246.16	1.26	6	38600	<5			3.86		
MM14-33	246.16	247.17	1.01	6	21400	<5			2.14		
MM14-33	247.17	248.13	0.96	5	5440	<5					
MM14-33	248.13	249.14	1.01	6	8600	<5					
MM14-33	249.14	249.4	0.26	6	29100	<5			2.91		
MM14-33	249.4	250.32	0.92	6	1600	<5					
MM14-33	250.32	251.57	1.25	7	7890	<5					
MM14-33	251.57	252.42	0.85	7	18500	<5			1.85		
MM14-33	252.42	253	0.58	5	9620	<5					
MM14-33	253	254	1	11	6060	<5					
MM14-33	254	256	2	7	5080	<5					
MM14-33	256	256.54	0.54	5	6050	<5					
MM14-33	256.54	257.13	0.59	5	2800		5				
MM14-33	257.13	257.85	0.72	8	2530	<5					
MM14-33	257.85	258.62	0.77	7	991		6				
MM14-33	258.62	259.5	0.88	7	1230		6				
MM14-33	259.5	260.46	0.96	8	2740	<5					
MM14-33	260.46	261.9	1.44	6	2430	<5					
MM14-33	261.9	263.62	1.72	5	3590	<5					
MM14-33	263.62	265	1.38	5	7950	<5					
MM14-33	265	266.33	1.33	6	5990	<5					
MM14-33	266.33	267.39	1.06	6	5980	<5					
MM14-33	267.39	268.18	0.79	7	6180	<5					
MM14-33	268.18	269.05	0.87	6	3930	<5					
MM14-33	269.05	270.08	1.03	5	3260	<5					
MM14-33	270.08	271	0.92	5	4470	<5					
MM14-33	271	271.66	0.66	5	7030	<5					
MM14-33	271.66	272.06	0.4	5	17000	<5			1.7		
MM14-33	272.06	273.16	1.1	5	8860	<5					

HOLEID	FROM	TO	LENGTH	Yppm	Zn ppm	Zr ppm	Cu%	Zn%	Ag	As%	Pb%
MM14-33	273.16	274	0.84	6	17700	<5			1.77		
MM14-33	274	275.03	1.03	5	33000	<5			3.3		
MM14-33	275.03	276.1	1.07	6	12500	<5			1.25		
MM14-33	276.1	276.73	0.63	6	13000	<5			1.3		
MM14-33	276.73	277.77	1.04	6	5520	<5					
MM14-33	277.77	280	2.23	5	6630	<5					
MM14-33	280	281.33	1.33	6	13900	<5			1.39		
MM14-33	281.33	282.44	1.11	7	13900		6		1.39		
MM14-33	282.44	284.04	1.6	11	8920	<5					
MM14-33	284.04	285.48	1.44	7	5600	<5					
MM14-33	285.48	286.78	1.3	8	20900	<5			2.09		
MM14-33	286.78	288.4	1.62	19	330		7				
MM14-33	288.4	289.87	1.47	17	259		10				
MM14-33	289.87	290.75	0.88	8	8200		9				
MM14-33	290.75	292.16	1.41	7	13800	<5			1.38		
MM14-33	292.16	293.53	1.37	11	491		13				
MM14-33	293.53	294.55	1.02	9	8600		8				
MM14-33	294.55	295.82	1.27	11	1360		11				
MM14-33	295.82	297.37	1.55	10	94.3		8				
MM14-33	297.37	298.5	1.13	12	736		13				
MM14-33	298.5	300.05	1.55	8	5040	<5					
MM14-33	300.05	301.21	1.16	10	624	<5					
MM14-33	301.21	301.72	0.51	11	220	<5					
MM14-33	318.33	318.7	0.37	13	259		6				
MM14-33	318.7	319.25	0.55	10	2300		10				
MM14-33	319.25	319.76	0.51	12	562	<5					