Certificate of Analysis
Work Order : VC163343
[Report File No.: 0000019802]

Date: November 08, 2016

To: **Nick Zeng**
GOLDEN SHARE MINING CORPORATION
145 RIVIERA DRIVE UNIT 7
MARKHAM ON L3R 5J6

P.O. No.: Golden Share / BR-16-1 to BR-16-21
Project No.: -
Samples: 84
Received: Oct 20, 2016
Pages: Page 1 to 22
(Inclusive of Cover Sheet)

Methods Summary

No. Of Samples	Method Code	Description
84	G_LOG02	Pre-preparation processing, sorting, logging, boxing
84	GE_MMI_M	Mobile Metal ION standard package/ICP-MS
84	GE_ISE15V	Paste pH on Soils and/or Sediments sample

Storage: Pulp & Reject
REJECT STORAGE : DISCARD

Certified By : _____
John Chiang
QC Chemist

SGS Minerals Services Geochemistry Vancouver conforms to the requirements of ISO/IEC 17025 for specific tests as listed on their scope of accreditation which can be found at http://www.scc.ca/en/search/palcan/sgs

Report Footer:

L.N.R. = Listed not received
n.a. = Not applicable
I.S. = Insufficient Sample
-- = No result

*INF = Composition of this sample makes detection impossible by this method
M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion
Methods marked with an asterisk (e.g. *NAA08V) were subcontracted
Elements marked with the **@** symbol (e.g. @Cu) denote assays performed using accredited test methods

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Final : VC163343 Order: Golden Share / BR-16-1 to BR-16-21

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Element	Ag	Al	As	Au	Ba	Bi	Ca	Cd
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	0.5	1	10	0.1	10	0.5	2	1
Units	ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb
BR-16-1A	8.0	38	30	0.1	1440	1.8	304	6
BR-16-1B	10.2	20	20	0.3	4010	0.6	568	6
BR-16-1C	6.0	13	<10	0.4	4720	<0.5	624	4
BR-16-1D	2.7	10	<10	0.4	4990	<0.5	662	3
BR-16-2A	5.0	54	70	0.1	3170	<0.5	508	8
BR-16-2B	12.0	18	20	0.3	5360	<0.5	726	2
BR-16-2C	10.0	14	10	0.4	4480	<0.5	626	6
BR-16-2D	12.6	14	<10	0.5	3260	<0.5	506	5
BR-16-3A	13.7	15	<10	0.1	3560	<0.5	734	4
BR-16-3B	21.5	9	10	0.3	6170	<0.5	952	3
BR-16-3C	5.8	8	<10	0.4	4190	<0.5	819	5
BR-16-3D	5.9	10	<10	0.3	3730	<0.5	762	6
BR-16-4A	17.9	25	<10	0.3	1510	<0.5	781	6
BR-16-4B	18.5	13	<10	0.4	2010	<0.5	876	16
BR-16-4C	15.6	9	<10	0.5	2150	<0.5	943	8
BR-16-4D	13.6	9	10	0.6	2200	<0.5	975	7
BR-16-5A	8.4	26	<10	0.3	2800	<0.5	939	1
BR-16-5B	16.5	15	<10	0.3	2030	<0.5	585	1
BR-16-5C	8.3	13	<10	0.2	2900	<0.5	658	2
BR-16-5D	11.7	10	<10	0.3	3130	<0.5	754	2
BR-16-6A	1.8	52	20	0.3	1430	<0.5	190	2
BR-16-6B	3.4	59	30	0.1	1390	0.6	193	7
BR-16-6C	3.4	34	<10	0.1	2040	<0.5	292	1
BR-16-6D	6.9	35	<10	0.3	2750	<0.5	560	<1
BR-16-7A	1.9	146	50	<0.1	1900	1.7	56	7
BR-16-7B	1.1	41	30	0.1	970	1.1	65	2
BR-16-7C	1.5	22	20	<0.1	790	<0.5	78	<1
BR-16-7D	1.1	16	10	0.5	820	<0.5	146	<1
BR-16-8A	12.5	358	30	0.1	3220	0.8	30	67
BR-16-8B	10.3	325	30	0.2	3430	1.3	57	47
BR-16-8C	10.9	152	30	0.4	2630	<0.5	283	18
BR-16-8D	2.5	110	20	0.3	2630	<0.5	299	2
BR-16-9A	15.1	244	50	<0.1	1210	3.3	26	54
BR-16-9B	13.9	237	40	<0.1	1300	1.5	30	19
BR-16-9C	8.4	209	20	<0.1	490	<0.5	16	5
BR-16-9D	3.3	191	20	<0.1	660	<0.5	20	6
BR-16-10A	19.8	245	80	<0.1	930	2.4	9	44
BR-16-10B	42.8	297	70	<0.1	880	2.2	22	59
BR-16-10C	14.5	259	60	0.1	1440	1.1	19	8
BR-16-10D	2.1	144	20	0.2	790	<0.5	16	2

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Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	0.5	1	10	0.1	10	0.5	2	1
Units	ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb
BR-16-11A	37.0	213	30	0.1	1370	1.0	62	125
BR-16-11B	20.9	206	20	0.1	520	0.7	38	15
BR-16-11C	5.1	201	30	0.1	540	0.5	43	8
BR-16-11D	2.2	129	20	<0.1	420	0.5	31	2
BR-16-12A	12.0	201	30	<0.1	670	0.9	24	109
BR-16-12B	12.2	234	40	<0.1	1160	1.9	51	73
BR-16-12C	14.1	284	40	0.2	1570	0.9	31	72
BR-16-12D	23.1	302	40	<0.1	1110	1.4	22	9
BR-16-13A	20.8	150	30	0.4	970	2.2	36	267
BR-16-13B	39.7	189	30	0.3	1520	2.2	60	102
BR-16-13C	24.7	141	30	0.5	1140	3.3	86	20
BR-16-13D	31.1	200	50	0.7	1060	1.9	72	36
BR-16-14A	25.7	125	30	0.4	1130	0.6	41	152
BR-16-14B	38.9	265	30	0.3	1320	0.8	53	78
BR-16-14C	47.3	288	20	0.2	830	<0.5	36	37
BR-16-14D	34.2	249	20	<0.1	410	<0.5	24	4
BR-16-15A	27.9	274	90	0.2	940	1.9	38	97
BR-16-15B	101	204	<10	0.4	300	<0.5	10	19
BR-16-15C	85.1	175	20	0.4	510	0.6	11	11
BR-16-15D	51.0	152	30	0.4	860	0.9	10	7
BR-16-16A	16.0	283	70	0.1	520	1.2	21	160
BR-16-16B	21.9	240	50	0.2	840	0.9	20	38
BR-16-16C	9.1	203	30	0.1	810	<0.5	12	12
BR-16-16D	11.0	150	30	0.2	860	<0.5	14	11
BR-16-17A	11.6	308	40	0.2	880	1.0	7	58
BR-16-17B	14.0	303	40	0.2	610	1.5	9	72
BR-16-17C	6.3	281	10	0.3	300	<0.5	6	26
BR-16-17D	4.3	223	<10	0.3	140	<0.5	2	31
BR-16-18A	34.9	213	130	<0.1	790	3.5	66	234
BR-16-18B	17.5	254	40	<0.1	900	2.3	30	85
BR-16-18C	24.3	225	60	0.1	780	2.1	33	93
BR-16-18D	8.6	243	70	0.2	770	2.6	30	85
BR-16-19A	56.6	28	<10	0.2	690	<0.5	267	23
BR-16-19B	20.3	33	<10	<0.1	420	<0.5	278	4
BR-16-19C	11.3	39	<10	<0.1	270	<0.5	187	3
BR-16-19D	34.4	58	<10	<0.1	340	<0.5	180	3
BR-16-20A	48.8	278	30	0.3	710	0.9	42	265
BR-16-20B	9.4	187	20	<0.1	2080	<0.5	53	230
BR-16-20C	10.5	175	20	<0.1	2210	1.0	28	235
BR-16-20D	4.3	115	30	0.1	2900	0.7	22	153

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Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	0.5	1	10	0.1	10	0.5	2	1
Units	ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb
BR-16-21A	51.0	185	20	0.4	560	0.8	15	52
BR-16-21B	17.4	174	40	0.2	800	1.8	41	201
BR-16-21C	6.4	176	40	<0.1	1860	2.1	80	68
BR-16-21D	5.8	227	30	<0.1	2230	2.8	62	27
*Rep BR-16-1C	8.1	12	<10	0.3	4960	<0.5	659	5
*Rep BR-16-5D	11.5	10	<10	0.2	2850	<0.5	725	3
*Rep BR-16-9A	11.5	237	50	0.2	1130	2.9	27	48
*Rep BR-16-12A	15.3	226	30	0.1	670	0.8	25	92
*Rep BR-16-18A	37.0	223	140	0.2	820	3.5	65	228
*Rep BR-16-19C	11.4	41	<10	<0.1	270	<0.5	192	3
*Std MMISRM18	20.2	22	<10	6.9	160	<0.5	190	77
*Std MMISRM19	25.2	21	<10	5.3	1160	<0.5	772	33
*Blk BLANK	<0.5	<1	<10	<0.1	<10	<0.5	<2	<1
*Blk BLANK	<0.5	<1	<10	<0.1	<10	<0.5	<2	<1
*Blk BLANK	<0.5	1	<10	<0.1	<10	<0.5	<2	<1

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Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	2	1	100	0.2	10	0.5	0.2	0.2
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BR-16-1A	344	296	1200	2.5	1070	8.1	4.1	3.2
BR-16-1B	409	25	500	0.6	6530	22.8	12.9	7.5
BR-16-1C	110	38	<100	0.2	7220	21.7	16.3	4.5
BR-16-1D	121	37	<100	<0.2	5390	20.9	14.8	4.6
BR-16-2A	1910	76	300	0.8	10300	67.1	42.9	24.7
BR-16-2B	829	47	800	<0.2	6610	40.7	22.6	14.9
BR-16-2C	339	38	200	0.2	7380	31.4	19.3	9.1
BR-16-2D	182	46	100	0.3	7500	25.4	17.5	5.8
BR-16-3A	457	158	100	<0.2	4840	24.7	12.7	8.4
BR-16-3B	329	118	<100	<0.2	8900	40.9	24.1	12.2
BR-16-3C	164	80	<100	<0.2	6540	28.4	19.8	6.6
BR-16-3D	176	78	<100	<0.2	6210	24.2	16.4	5.5
BR-16-4A	542	384	<100	<0.2	5340	49.3	29.5	14.1
BR-16-4B	279	223	<100	<0.2	14400	43.4	28.1	10.4
BR-16-4C	197	279	<100	<0.2	18400	32.0	21.4	7.3
BR-16-4D	178	271	<100	<0.2	19000	25.8	17.2	6.6
BR-16-5A	123	26	<100	<0.2	1020	51.6	29.5	14.0
BR-16-5B	16	49	<100	<0.2	1350	35.5	22.9	6.3
BR-16-5C	12	68	<100	<0.2	670	9.0	5.0	2.2
BR-16-5D	16	98	<100	<0.2	930	18.6	10.3	3.9
BR-16-6A	1750	51	300	10.7	470	33.9	15.2	17.2
BR-16-6B	1690	66	300	9.1	470	34.3	15.9	17.6
BR-16-6C	1710	26	100	1.8	470	37.3	15.2	19.9
BR-16-6D	1440	17	200	<0.2	940	77.0	39.0	27.7
BR-16-7A	674	241	500	6.3	230	11.5	5.5	5.4
BR-16-7B	793	198	200	9.7	350	11.1	4.9	4.8
BR-16-7C	1090	36	100	8.0	540	18.5	7.6	9.4
BR-16-7D	1320	27	<100	1.8	550	26.5	9.7	18.1
BR-16-8A	165	125	200	10.5	300	5.1	3.0	1.4
BR-16-8B	764	257	200	6.3	470	33.7	15.9	9.2
BR-16-8C	10900	157	100	0.4	640	548	271	240
BR-16-8D	9800	61	200	0.4	720	549	259	266
BR-16-9A	314	73	600	21.5	210	7.9	3.5	4.0
BR-16-9B	363	100	600	31.1	200	7.8	3.5	4.4
BR-16-9C	524	114	400	35.3	260	10.7	4.5	6.0
BR-16-9D	532	120	300	33.7	220	9.1	4.2	5.1
BR-16-10A	114	53	800	18.7	210	3.7	2.0	1.6
BR-16-10B	155	97	700	18.2	280	4.8	2.2	2.3
BR-16-10C	218	117	600	35.3	180	7.9	3.3	3.5
BR-16-10D	312	105	300	28.5	110	9.4	4.7	4.8

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Det.Lim.	2	1	100	0.2	10	0.5	0.2	0.2
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BR-16-11A	214	39	200	7.2	190	4.0	2.0	2.0
BR-16-11B	319	112	300	26.7	240	7.2	3.3	3.1
BR-16-11C	205	94	300	22.4	230	5.5	2.3	2.5
BR-16-11D	316	88	200	19.1	200	6.4	3.0	3.3
BR-16-12A	97	56	200	3.0	180	4.9	2.4	1.8
BR-16-12B	149	104	700	5.3	120	5.4	2.4	2.2
BR-16-12C	226	235	800	13.1	240	7.8	3.6	3.2
BR-16-12D	362	117	1100	25.6	300	11.6	5.8	5.3
BR-16-13A	181	134	300	7.0	460	7.7	3.9	2.3
BR-16-13B	151	109	300	16.2	290	4.2	2.2	1.8
BR-16-13C	159	95	400	23.6	180	3.6	1.7	1.7
BR-16-13D	215	168	600	22.2	310	7.5	3.7	3.1
BR-16-14A	82	112	200	5.4	180	2.3	1.2	1.0
BR-16-14B	333	93	400	22.7	210	8.7	3.8	4.6
BR-16-14C	348	61	300	34.0	370	10.5	4.2	5.2
BR-16-14D	600	105	300	25.2	510	16.3	7.9	8.5
BR-16-15A	596	151	900	18.6	430	15.4	6.7	7.1
BR-16-15B	845	95	400	20.7	800	25.6	12.3	12.6
BR-16-15C	1480	140	500	22.4	810	33.9	14.8	18.2
BR-16-15D	2480	87	600	22.7	640	53.5	20.7	28.9
BR-16-16A	271	78	700	8.7	300	7.0	3.4	2.9
BR-16-16B	371	41	1000	21.1	520	10.8	4.5	5.2
BR-16-16C	491	43	700	30.1	390	14.4	6.1	6.7
BR-16-16D	506	70	600	25.7	420	16.4	7.1	7.7
BR-16-17A	550	69	200	13.7	350	15.4	6.9	7.0
BR-16-17B	594	86	400	22.0	420	16.4	7.7	7.8
BR-16-17C	514	101	300	22.1	450	17.6	8.5	7.6
BR-16-17D	219	103	100	18.8	490	11.8	6.5	4.0
BR-16-18A	101	104	500	8.3	530	6.8	3.9	2.3
BR-16-18B	386	61	500	10.2	290	8.9	3.6	4.1
BR-16-18C	366	67	600	16.4	340	9.8	3.9	4.4
BR-16-18D	433	100	700	26.5	330	11.7	5.2	5.6
BR-16-19A	57	26	<100	1.1	390	4.4	2.4	1.8
BR-16-19B	8	11	<100	2.2	150	0.6	<0.2	<0.2
BR-16-19C	5	70	<100	5.4	160	<0.5	<0.2	<0.2
BR-16-19D	16	71	<100	6.3	230	1.4	0.5	0.5
BR-16-20A	289	95	500	9.9	1790	11.3	4.9	4.4
BR-16-20B	451	107	500	9.6	420	15.3	6.8	6.9
BR-16-20C	1290	85	600	7.9	420	43.0	20.1	19.6
BR-16-20D	1190	72	500	9.0	390	40.2	19.8	18.2

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Element	Ce	Co	Cr	Cs	Cu	Dy	Er	Eu
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	2	1	100	0.2	10	0.5	0.2	0.2
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BR-16-21A	362	48	500	11.2	930	16.0	8.1	7.0
BR-16-21B	225	183	700	7.4	600	10.0	4.7	3.9
BR-16-21C	171	210	800	7.4	240	6.9	3.0	3.0
BR-16-21D	360	200	1100	8.6	310	10.2	4.7	4.6
*Rep BR-16-1C	101	39	<100	<0.2	7990	22.8	16.3	4.4
*Rep BR-16-5D	12	59	<100	<0.2	1000	19.8	10.8	4.0
*Rep BR-16-9A	298	76	600	22.0	190	6.7	3.2	3.6
*Rep BR-16-12A	100	58	200	3.6	160	4.7	2.1	2.0
*Rep BR-16-18A	104	107	500	8.2	540	7.1	3.5	2.4
*Rep BR-16-19C	5	62	<100	5.4	160	<0.5	<0.2	<0.2
*Std MMISRM18	32	76	<100	4.8	930	4.1	1.4	1.4
*Std MMISRM19	21	354	<100	3.6	1990	10.1	5.8	2.1
*Blk BLANK	<2	<1	<100	<0.2	<10	<0.5	<0.2	<0.2
*Blk BLANK	<2	<1	<100	<0.2	<10	<0.5	<0.2	<0.2
*Blk BLANK	<2	<1	<100	<0.2	<10	<0.5	<0.2	<0.2

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Element	Fe	Ga	Gd	Hg	In	K	La	Li
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	1	0.5	0.5	1	0.1	0.5	1	1
Units	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb
BR-16-1A	55	5.0	12.4	<1	<0.1	9.3	163	18
BR-16-1B	46	2.0	32.7	<1	<0.1	20.0	152	27
BR-16-1C	52	0.8	23.2	<1	<0.1	28.6	39	38
BR-16-1D	52	<0.5	23.7	<1	<0.1	28.6	39	41
BR-16-2A	156	<0.5	93.1	<1	0.1	23.5	1300	26
BR-16-2B	52	0.5	61.3	<1	<0.1	25.8	446	24
BR-16-2C	50	1.0	43.4	<1	<0.1	26.1	131	29
BR-16-2D	47	0.9	32.3	<1	<0.1	27.5	74	30
BR-16-3A	17	0.7	37.5	<1	<0.1	23.4	174	29
BR-16-3B	24	<0.5	59.7	<1	<0.1	33.6	161	54
BR-16-3C	42	<0.5	34.9	<1	<0.1	33.3	61	41
BR-16-3D	46	<0.5	28.1	<1	<0.1	32.8	64	38
BR-16-4A	11	<0.5	72.4	<1	<0.1	43.6	265	43
BR-16-4B	7	<0.5	60.9	<1	<0.1	48.4	145	50
BR-16-4C	8	<0.5	42.3	<1	<0.1	57.8	109	48
BR-16-4D	9	<0.5	37.0	<1	<0.1	58.9	104	46
BR-16-5A	15	<0.5	68.5	<1	<0.1	16.3	188	13
BR-16-5B	7	<0.5	36.9	1	<0.1	17.7	18	16
BR-16-5C	7	<0.5	11.4	<1	<0.1	20.2	13	22
BR-16-5D	7	<0.5	22.8	<1	<0.1	21.0	9	36
BR-16-6A	49	3.0	59.3	<1	<0.1	9.1	624	1
BR-16-6B	61	4.5	58.0	<1	<0.1	9.2	673	2
BR-16-6C	24	0.9	71.9	<1	<0.1	8.2	936	<1
BR-16-6D	11	<0.5	131	<1	<0.1	9.8	797	3
BR-16-7A	142	12.4	17.7	<1	0.2	9.5	230	7
BR-16-7B	38	3.1	16.2	<1	<0.1	5.7	212	<1
BR-16-7C	22	0.9	31.9	<1	<0.1	5.9	536	<1
BR-16-7D	16	<0.5	58.4	<1	<0.1	6.0	1270	<1
BR-16-8A	117	18.5	4.8	<1	0.1	16.5	51	31
BR-16-8B	97	17.8	36.0	<1	0.1	12.6	393	24
BR-16-8C	25	<0.5	986	<1	<0.1	7.0	10300	1
BR-16-8D	13	<0.5	1040	<1	<0.1	6.8	9050	<1
BR-16-9A	256	86.0	12.7	<1	0.2	13.7	154	32
BR-16-9B	247	68.5	12.4	<1	0.1	12.2	163	19
BR-16-9C	84	20.1	17.9	<1	<0.1	8.4	224	8
BR-16-9D	74	16.8	13.7	<1	<0.1	5.4	160	8
BR-16-10A	258	68.0	5.3	<1	<0.1	10.4	52	27
BR-16-10B	212	73.0	6.7	1	0.1	10.0	74	28
BR-16-10C	170	34.8	10.6	<1	0.1	7.8	100	23
BR-16-10D	58	11.6	14.6	<1	<0.1	5.3	114	6

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Element	Fe	Ga	Gd	Hg	In	K	La	Li
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	1	0.5	0.5	1	0.1	0.5	1	1
Units	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb
BR-16-11A	141	48.7	6.5	1	<0.1	19.1	114	15
BR-16-11B	117	24.8	10.5	<1	0.1	10.3	159	11
BR-16-11C	138	38.3	8.2	<1	<0.1	9.9	89	13
BR-16-11D	68	21.4	10.4	<1	<0.1	8.7	121	4
BR-16-12A	91	37.7	6.2	<1	<0.1	14.4	45	3
BR-16-12B	204	47.8	7.5	<1	0.1	11.7	77	18
BR-16-12C	246	40.7	10.6	1	0.2	13.6	103	19
BR-16-12D	196	45.1	16.2	<1	0.1	17.9	159	42
BR-16-13A	165	16.3	8.2	2	0.3	22.7	91	8
BR-16-13B	121	48.4	5.8	<1	0.1	18.3	89	28
BR-16-13C	119	40.7	5.6	<1	<0.1	13.7	80	24
BR-16-13D	203	55.1	10.4	<1	<0.1	21.5	103	28
BR-16-14A	67	24.1	3.2	<1	0.1	19.1	43	5
BR-16-14B	158	55.7	14.1	<1	<0.1	17.0	157	20
BR-16-14C	103	17.8	15.5	2	<0.1	12.7	162	8
BR-16-14D	56	7.9	26.2	<1	<0.1	6.4	261	3
BR-16-15A	221	40.5	22.8	1	0.1	25.5	251	13
BR-16-15B	65	6.1	38.7	<1	<0.1	14.0	367	2
BR-16-15C	50	6.9	56.9	<1	<0.1	15.0	631	1
BR-16-15D	74	9.6	88.8	<1	<0.1	15.1	1050	2
BR-16-16A	169	68.5	9.7	<1	<0.1	11.2	144	10
BR-16-16B	150	25.1	15.7	<1	<0.1	10.5	197	7
BR-16-16C	86	12.2	22.1	<1	<0.1	8.7	248	4
BR-16-16D	85	12.4	27.4	<1	<0.1	10.3	228	3
BR-16-17A	126	43.9	22.5	1	<0.1	13.0	278	10
BR-16-17B	177	43.3	25.7	1	<0.1	16.0	299	16
BR-16-17C	83	11.4	24.7	<1	<0.1	10.5	248	3
BR-16-17D	70	5.3	13.2	<1	<0.1	10.9	99	1
BR-16-18A	197	76.2	8.1	<1	0.2	30.3	47	17
BR-16-18B	160	61.2	13.0	<1	<0.1	18.7	209	21
BR-16-18C	268	68.8	13.4	<1	<0.1	19.3	190	25
BR-16-18D	361	88.8	17.1	<1	0.1	20.7	219	31
BR-16-19A	15	2.0	8.0	<1	<0.1	16.4	49	6
BR-16-19B	15	2.4	0.9	<1	<0.1	12.8	6	<1
BR-16-19C	9	1.7	0.6	<1	<0.1	13.1	2	<1
BR-16-19D	11	1.4	2.0	<1	<0.1	11.4	10	<1
BR-16-20A	124	15.9	14.9	1	0.3	43.5	125	13
BR-16-20B	63	9.1	22.0	<1	<0.1	55.8	201	6
BR-16-20C	91	14.0	66.7	<1	<0.1	35.0	576	5
BR-16-20D	88	11.0	62.2	<1	<0.1	28.0	512	2

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Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	1	0.5	0.5	1	0.1	0.5	1	1
Units	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb
BR-16-21A	94	25.5	21.9	<1	<0.1	9.8	127	6
BR-16-21B	167	33.1	12.2	<1	<0.1	12.3	88	9
BR-16-21C	220	59.2	8.4	<1	<0.1	15.8	73	10
BR-16-21D	225	52.8	13.4	<1	0.1	12.9	124	13
*Rep BR-16-1C	46	<0.5	23.7	<1	<0.1	27.0	36	39
*Rep BR-16-5D	7	<0.5	22.4	1	<0.1	20.3	11	37
*Rep BR-16-9A	251	88.6	10.4	<1	0.1	14.1	139	29
*Rep BR-16-12A	100	44.8	6.3	<1	<0.1	14.0	47	4
*Rep BR-16-18A	201	73.9	7.8	<1	0.1	30.6	49	20
*Rep BR-16-19C	10	2.2	0.6	<1	<0.1	13.6	3	<1
*Std MMISRM18	5	<0.5	6.3	7	<0.1	23.1	7	<1
*Std MMISRM19	8	<0.5	11.7	2	<0.1	87.9	4	<1
*Blk BLANK	<1	<0.5	<0.5	<1	<0.1	<0.5	<1	<1
*Blk BLANK	<1	<0.5	<0.5	<1	<0.1	<0.5	<1	<1
*Blk BLANK	1	<0.5	<0.5	<1	<0.1	<0.5	1	<1

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Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	0.5	100	2	0.5	1	5	0.1	5
Units	ppm	ppb	ppb	ppb	ppb	ppb	ppm	ppb
BR-16-1A	42.4	2800	72	7.2	133	946	0.6	412
BR-16-1B	123	5600	98	6.5	210	238	0.2	473
BR-16-1C	99.8	5500	16	2.0	78	206	<0.1	493
BR-16-1D	104	5200	23	1.0	83	164	<0.1	406
BR-16-2A	85.0	7700	35	5.0	1070	4500	0.1	488
BR-16-2B	127	7900	23	3.6	479	572	0.1	605
BR-16-2C	118	9700	21	3.3	225	443	<0.1	552
BR-16-2D	80.0	4400	7	2.0	130	559	<0.1	534
BR-16-3A	69.0	8700	14	<0.5	229	977	<0.1	183
BR-16-3B	90.8	9400	20	0.9	281	772	<0.1	456
BR-16-3C	77.9	7700	13	0.6	134	353	<0.1	542
BR-16-3D	68.2	7300	9	<0.5	119	306	<0.1	574
BR-16-4A	122	13900	3	<0.5	352	3000	<0.1	86
BR-16-4B	138	10600	5	<0.5	212	3130	<0.1	281
BR-16-4C	149	9300	20	<0.5	152	2990	<0.1	375
BR-16-4D	151	9700	10	<0.5	130	2160	<0.1	289
BR-16-5A	190	700	2	<0.5	302	777	<0.1	45
BR-16-5B	154	1800	<2	<0.5	63	656	<0.1	39
BR-16-5C	135	1100	<2	<0.5	29	400	<0.1	31
BR-16-5D	145	1900	<2	<0.5	39	460	<0.1	39
BR-16-6A	47.8	1200	<2	4.1	604	498	0.4	74
BR-16-6B	42.7	1200	<2	5.6	609	611	0.5	170
BR-16-6C	71.4	600	<2	2.5	764	512	0.1	49
BR-16-6D	148	200	<2	<0.5	805	930	<0.1	109
BR-16-7A	21.2	3300	3	17.8	168	311	1.7	186
BR-16-7B	21.0	1500	<2	5.4	174	245	0.6	58
BR-16-7C	29.1	700	<2	2.9	405	208	0.3	27
BR-16-7D	57.7	500	<2	1.1	900	195	0.1	23
BR-16-8A	20.7	1000	<2	23.3	32	439	1.2	301
BR-16-8B	38.0	1500	<2	32.0	267	524	0.9	1070
BR-16-8C	135	1400	<2	0.6	9400	1140	0.1	286
BR-16-8D	150	800	<2	<0.5	9570	943	0.1	159
BR-16-9A	12.2	4300	5	28.4	129	185	13.9	274
BR-16-9B	6.5	2700	5	15.4	133	238	13.9	283
BR-16-9C	1.8	2600	5	3.8	195	203	4.2	123
BR-16-9D	2.1	2600	5	3.7	144	241	3.2	100
BR-16-10A	9.8	500	6	26.9	43	266	12.3	424
BR-16-10B	9.6	600	3	22.6	56	305	10.3	767
BR-16-10C	5.3	900	5	10.6	88	261	5.3	207
BR-16-10D	2.0	2400	5	2.6	129	192	1.5	122

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Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	0.5	100	2	0.5	1	5	0.1	5
Units	ppm	ppb	ppb	ppb	ppb	ppb	ppm	ppb
BR-16-11A	13.3	11100	4	16.2	74	227	11.9	565
BR-16-11B	4.4	3500	6	6.6	113	274	8.4	268
BR-16-11C	4.2	3500	5	7.5	74	197	20.7	210
BR-16-11D	2.2	2300	6	3.7	105	146	5.1	113
BR-16-12A	8.6	900	<2	8.9	43	224	15.4	725
BR-16-12B	11.9	4200	4	22.3	58	230	17.7	836
BR-16-12C	6.3	6700	6	14.0	85	335	22.3	1300
BR-16-12D	10.6	1900	10	15.0	138	591	8.9	830
BR-16-13A	9.5	6200	3	8.5	67	269	12.6	6710
BR-16-13B	23.5	4700	4	27.5	58	246	8.7	647
BR-16-13C	23.2	5200	4	20.7	61	143	8.9	252
BR-16-13D	19.2	9000	6	20.4	89	276	13.4	674
BR-16-14A	7.0	6300	4	10.0	29	127	8.7	1070
BR-16-14B	10.3	2900	6	16.3	138	251	7.6	186
BR-16-14C	3.5	800	4	6.2	142	366	5.2	278
BR-16-14D	1.2	1100	5	2.5	243	255	3.3	179
BR-16-15A	7.9	3300	8	24.7	201	613	5.2	971
BR-16-15B	1.5	500	3	3.1	360	423	1.9	459
BR-16-15C	2.5	500	5	3.6	550	295	1.2	334
BR-16-15D	3.2	900	7	8.4	860	287	1.1	305
BR-16-16A	11.3	800	6	22.1	88	396	6.4	109
BR-16-16B	5.1	400	7	11.2	141	322	3.3	347
BR-16-16C	2.1	300	7	5.0	194	205	1.9	304
BR-16-16D	2.7	400	8	6.2	222	221	1.5	461
BR-16-17A	5.4	1200	5	12.8	210	274	8.8	604
BR-16-17B	5.6	1300	8	14.2	232	328	7.5	863
BR-16-17C	1.4	1400	6	3.8	210	296	2.6	248
BR-16-17D	0.6	1400	4	1.8	99	299	1.6	182
BR-16-18A	21.3	2500	7	40.9	47	583	8.0	414
BR-16-18B	14.3	2800	8	34.6	137	230	7.7	397
BR-16-18C	10.8	3600	11	33.1	139	261	8.0	916
BR-16-18D	12.6	4800	12	33.6	165	302	7.7	394
BR-16-19A	30.9	2800	<2	1.1	60	255	0.9	109
BR-16-19B	23.8	200	<2	<0.5	8	98	1.0	23
BR-16-19C	19.5	400	<2	<0.5	4	157	1.2	30
BR-16-19D	13.7	400	<2	<0.5	13	204	0.4	49
BR-16-20A	6.3	1200	3	9.8	110	335	6.9	7170
BR-16-20B	6.1	1800	4	11.0	171	392	3.4	228
BR-16-20C	4.9	1100	4	19.2	542	305	3.6	181
BR-16-20D	5.4	600	4	21.5	548	245	2.7	133

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Final : VC163343 Order: Golden Share / BR-16-1 to BR-16-21

Report File No.: 0000019802

Element	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	0.5	100	2	0.5	1	5	0.1	5
Units	ppm	ppb	ppb	ppb	ppb	ppb	ppm	ppb
BR-16-21A	2.5	1300	5	8.6	158	172	4.3	3320
BR-16-21B	4.3	4000	6	14.0	92	513	3.8	1670
BR-16-21C	8.2	6800	12	28.9	68	490	4.4	160
BR-16-21D	8.5	6100	9	28.2	111	396	3.7	256
*Rep BR-16-1C	101	5400	15	1.8	76	215	<0.1	569
*Rep BR-16-5D	146	1800	<2	<0.5	40	568	<0.1	31
*Rep BR-16-9A	11.0	4400	5	26.0	109	174	13.3	266
*Rep BR-16-12A	8.6	1000	2	10.1	43	223	14.5	467
*Rep BR-16-18A	21.6	2400	8	41.2	47	572	8.3	478
*Rep BR-16-19C	19.5	400	<2	<0.5	4	147	1.4	28
*Std MMISRM18	92.6	1100	30	<0.5	22	449	0.5	339
*Std MMISRM19	190	6000	9	<0.5	16	2050	0.4	864
*Blk BLANK	<0.5	<100	<2	<0.5	<1	<5	<0.1	<5
*Blk BLANK	<0.5	<100	<2	<0.5	<1	<5	<0.1	<5
*Blk BLANK	<0.5	<100	<2	<0.5	1	5	<0.1	<5

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Final : VC163343 Order: Golden Share / BR-16-1 to BR-16-21

Report File No.: 0000019802

Element	Pd	Pr	Pt	Rb	Sb	Sc	Sm	Sn
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	1	0.5	0.1	1	0.5	5	1	1
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BR-16-1A	<1	37.3	<0.1	52	1.5	22	19	2
BR-16-1B	<1	49.3	<0.1	35	3.3	16	37	<1
BR-16-1C	<1	15.5	<0.1	17	1.7	8	19	<1
BR-16-1D	<1	15.8	<0.1	10	1.6	5	19	<1
BR-16-2A	<1	306	<0.1	85	1.0	76	137	<1
BR-16-2B	<1	118	<0.1	42	1.0	12	78	<1
BR-16-2C	<1	49.1	<0.1	23	1.6	9	45	<1
BR-16-2D	<1	27.1	<0.1	21	2.1	8	28	<1
BR-16-3A	<1	55.3	<0.1	21	0.6	5	41	<1
BR-16-3B	<1	56.5	<0.1	9	1.2	<5	57	<1
BR-16-3C	<1	26.6	<0.1	4	1.6	<5	31	<1
BR-16-3D	<1	24.5	<0.1	5	1.5	<5	26	<1
BR-16-4A	<1	79.3	<0.1	23	<0.5	12	68	<1
BR-16-4B	<1	44.7	<0.1	9	0.8	6	47	<1
BR-16-4C	<1	30.4	<0.1	5	1.8	<5	32	<1
BR-16-4D	<1	27.5	<0.1	5	1.4	<5	28	<1
BR-16-5A	<1	66.6	<0.1	14	<0.5	14	64	<1
BR-16-5B	<1	10.3	<0.1	4	<0.5	9	22	<1
BR-16-5C	<1	5.3	<0.1	11	<0.5	<5	8	<1
BR-16-5D	<1	5.8	<0.1	4	<0.5	<5	14	<1
BR-16-6A	<1	162	<0.1	162	0.5	17	87	<1
BR-16-6B	<1	164	<0.1	155	0.5	22	87	<1
BR-16-6C	<1	197	<0.1	111	<0.5	14	102	<1
BR-16-6D	<1	182	<0.1	48	<0.5	19	130	<1
BR-16-7A	<1	47.8	<0.1	271	1.1	30	24	1
BR-16-7B	<1	45.7	<0.1	112	<0.5	16	26	<1
BR-16-7C	<1	112	<0.1	81	<0.5	15	52	<1
BR-16-7D	<1	255	<0.1	52	<0.5	12	102	<1
BR-16-8A	<1	8.8	<0.1	257	1.7	55	5	2
BR-16-8B	<1	71.3	<0.1	235	0.8	67	39	2
BR-16-8C	<1	2450	<0.1	106	<0.5	213	1340	<1
BR-16-8D	<1	2370	<0.1	86	<0.5	143	1460	<1
BR-16-9A	<1	35.5	<0.1	360	4.0	56	19	5
BR-16-9B	<1	38.5	<0.1	285	3.3	38	20	2
BR-16-9C	<1	55.0	<0.1	167	1.4	34	27	<1
BR-16-9D	<1	39.2	<0.1	143	1.3	30	22	<1
BR-16-10A	<1	11.3	<0.1	283	3.4	45	8	4
BR-16-10B	<1	15.4	<0.1	205	2.8	48	9	4
BR-16-10C	<1	23.3	<0.1	169	2.1	39	15	<1
BR-16-10D	<1	33.3	<0.1	125	0.9	25	21	<1

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Final : VC163343 Order: Golden Share / BR-16-1 to BR-16-21

Report File No.: 0000019802

Element	Pd	Pr	Pt	Rb	Sb	Sc	Sm	Sn
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	1	0.5	0.1	1	0.5	5	1	1
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BR-16-11A	<1	23.0	<0.1	201	3.4	31	11	4
BR-16-11B	<1	33.3	<0.1	183	3.9	25	17	<1
BR-16-11C	<1	21.1	<0.1	184	2.8	25	12	<1
BR-16-11D	<1	29.1	<0.1	134	2.0	17	16	<1
BR-16-12A	<1	10.8	<0.1	184	2.6	23	7	2
BR-16-12B	<1	16.0	<0.1	148	4.4	38	10	7
BR-16-12C	<1	24.0	<0.1	206	5.2	37	14	3
BR-16-12D	<1	37.1	<0.1	421	3.3	55	23	2
BR-16-13A	<1	19.4	<0.1	171	4.9	37	11	3
BR-16-13B	<1	16.0	<0.1	284	2.4	62	8	8
BR-16-13C	<1	17.2	<0.1	250	1.7	41	8	6
BR-16-13D	<1	24.3	<0.1	265	3.2	48	14	4
BR-16-14A	<1	7.9	<0.1	239	5.5	28	4	5
BR-16-14B	<1	37.9	<0.1	173	5.2	40	21	3
BR-16-14C	<1	39.3	<0.1	141	4.0	25	24	<1
BR-16-14D	<1	66.6	<0.1	71	2.3	33	39	<1
BR-16-15A	<1	56.4	<0.1	220	5.3	44	33	2
BR-16-15B	<1	95.2	<0.1	126	1.7	34	55	<1
BR-16-15C	<1	155	<0.1	145	0.8	40	83	<1
BR-16-15D	<1	242	<0.1	160	0.8	49	133	<1
BR-16-16A	<1	25.7	<0.1	138	3.8	44	13	4
BR-16-16B	<1	39.1	<0.1	91	1.8	35	23	<1
BR-16-16C	<1	53.7	<0.1	97	1.2	33	30	<1
BR-16-16D	<1	58.1	<0.1	97	1.5	31	36	<1
BR-16-17A	<1	60.7	<0.1	116	3.9	29	33	2
BR-16-17B	<1	65.0	<0.1	132	4.0	31	35	2
BR-16-17C	<1	58.2	<0.1	85	1.3	28	34	<1
BR-16-17D	<1	25.7	<0.1	68	1.2	20	18	<1
BR-16-18A	<1	11.4	<0.1	82	8.2	54	9	11
BR-16-18B	<1	39.9	<0.1	154	3.8	53	19	7
BR-16-18C	<1	39.6	<0.1	163	5.6	42	21	5
BR-16-18D	<1	47.5	<0.1	195	5.4	46	23	4
BR-16-19A	<1	13.9	<0.1	121	0.6	<5	10	<1
BR-16-19B	<1	1.6	<0.1	201	0.6	<5	1	<1
BR-16-19C	<1	0.6	<0.1	220	0.9	<5	<1	<1
BR-16-19D	<1	2.9	<0.1	201	1.3	<5	2	<1
BR-16-20A	<1	31.0	<0.1	216	6.0	32	19	1
BR-16-20B	<1	46.5	<0.1	261	0.9	41	30	<1
BR-16-20C	<1	146	<0.1	185	<0.5	55	86	<1
BR-16-20D	<1	144	<0.1	186	<0.5	47	86	1

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Final : VC163343 Order: Golden Share / BR-16-1 to BR-16-21

Report File No.: 0000019802

Element	Pd	Pr	Pt	Rb	Sb	Sc	Sm	Sn
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	1	0.5	0.1	1	0.5	5	1	1
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BR-16-21A	<1	39.3	<0.1	119	3.2	41	29	<1
BR-16-21B	<1	23.3	<0.1	155	6.9	48	16	3
BR-16-21C	<1	17.8	<0.1	191	3.7	38	12	3
BR-16-21D	<1	29.7	<0.1	183	2.4	50	19	3
*Rep BR-16-1C	<1	15.3	0.1	16	1.2	6	19	<1
*Rep BR-16-5D	<1	6.1	<0.1	4	<0.5	<5	14	<1
*Rep BR-16-9A	<1	30.0	<0.1	374	3.7	49	15	4
*Rep BR-16-12A	<1	11.5	<0.1	198	2.8	23	8	2
*Rep BR-16-18A	<1	12.1	<0.1	91	8.7	61	9	11
*Rep BR-16-19C	<1	0.7	<0.1	221	0.7	<5	<1	<1
*Std MMISRM18	12	4.0	7.3	128	<0.5	<5	6	<1
*Std MMISRM19	<1	2.4	<0.1	173	0.5	11	7	<1
*Blk BLANK	<1	<0.5	<0.1	<1	<0.5	<5	<1	<1
*Blk BLANK	<1	<0.5	<0.1	<1	<0.5	<5	<1	<1
*Blk BLANK	<1	<0.5	<0.1	<1	<0.5	<5	<1	<1

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Element	Sr	Ta	Tb	Te	Th	Ti	Tl	U
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	10	1	0.1	10	0.5	10	0.1	0.5
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BR-16-1A	400	<1	1.5	10	79.4	680	0.2	46.5
BR-16-1B	810	<1	3.9	20	120	310	0.2	32.6
BR-16-1C	1050	<1	3.5	40	80.3	60	<0.1	11.9
BR-16-1D	1170	<1	3.2	30	70.2	20	<0.1	19.9
BR-16-2A	760	<1	11.4	30	105	130	0.1	133
BR-16-2B	1030	<1	7.1	20	157	90	<0.1	16.0
BR-16-2C	840	<1	5.4	20	126	110	<0.1	16.4
BR-16-2D	680	<1	4.1	20	85.3	110	<0.1	15.1
BR-16-3A	910	<1	4.5	10	66.4	30	<0.1	52.2
BR-16-3B	1360	<1	7.1	20	62.4	<10	<0.1	29.6
BR-16-3C	1160	<1	4.6	20	93.5	20	<0.1	15.2
BR-16-3D	1070	<1	3.7	20	89.5	10	<0.1	12.9
BR-16-4A	1380	<1	8.2	10	66.4	20	<0.1	170
BR-16-4B	1700	<1	7.4	20	32.9	<10	<0.1	254
BR-16-4C	2000	<1	5.0	20	16.9	<10	<0.1	189
BR-16-4D	1990	<1	4.1	20	16.0	<10	<0.1	124
BR-16-5A	1500	<1	8.7	10	50.5	10	<0.1	27.1
BR-16-5B	930	<1	5.5	10	17.4	10	<0.1	11.3
BR-16-5C	980	<1	1.4	10	7.6	<10	<0.1	6.9
BR-16-5D	1020	<1	3.0	<10	7.5	<10	<0.1	3.7
BR-16-6A	350	<1	6.5	<10	99.1	890	0.4	15.0
BR-16-6B	360	<1	6.5	<10	108	1090	0.4	16.8
BR-16-6C	540	<1	7.4	<10	123	530	0.4	18.3
BR-16-6D	1230	<1	14.4	<10	132	30	<0.1	30.0
BR-16-7A	460	<1	2.1	<10	157	3460	0.4	13.0
BR-16-7B	440	<1	2.1	<10	113	1090	0.2	11.2
BR-16-7C	460	<1	3.5	<10	105	500	0.2	15.1
BR-16-7D	670	<1	5.6	<10	71.4	290	0.1	12.4
BR-16-8A	330	<1	0.7	10	89.1	5350	0.7	6.0
BR-16-8B	610	<1	5.6	<10	173	7280	0.7	10.3
BR-16-8C	1850	<1	103	<10	124	230	0.4	45.5
BR-16-8D	1990	<1	108	<10	115	110	0.3	48.7
BR-16-9A	170	1	1.6	<10	52.9	11300	1.1	9.6
BR-16-9B	150	<1	1.3	<10	54.3	5190	0.5	10.9
BR-16-9C	40	<1	2.0	<10	57.9	1160	0.4	16.2
BR-16-9D	90	<1	1.9	<10	52.5	1090	0.4	13.2
BR-16-10A	120	<1	0.5	<10	25.4	9240	0.7	5.6
BR-16-10B	230	<1	0.9	<10	37.6	8640	0.5	7.4
BR-16-10C	190	<1	1.5	<10	43.9	3090	0.5	7.5
BR-16-10D	80	<1	1.7	<10	44.3	810	0.3	9.5

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Report File No.: 0000019802

Element	Sr	Ta	Tb	Te	Th	Ti	Tl	U
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	10	1	0.1	10	0.5	10	0.1	0.5
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BR-16-11A	270	<1	0.6	<10	41.0	7100	0.5	5.9
BR-16-11B	140	<1	1.2	<10	86.5	1880	0.7	15.9
BR-16-11C	150	<1	1.0	<10	66.3	1950	0.5	12.2
BR-16-11D	100	<1	1.2	<10	74.5	970	0.5	12.1
BR-16-12A	210	<1	0.8	<10	12.5	4300	0.6	4.0
BR-16-12B	260	<1	0.9	<10	27.7	7780	0.9	5.6
BR-16-12C	160	<1	1.2	<10	49.1	4260	0.4	9.8
BR-16-12D	110	<1	2.1	<10	63.9	4230	0.6	14.2
BR-16-13A	100	<1	1.2	<10	28.2	3460	0.5	7.6
BR-16-13B	240	1	0.7	<10	25.3	9750	0.9	6.3
BR-16-13C	270	<1	0.6	<10	30.8	7020	0.8	7.1
BR-16-13D	200	<1	1.2	<10	45.0	6840	0.9	13.8
BR-16-14A	210	<1	0.3	<10	12.3	5300	0.5	5.6
BR-16-14B	240	<1	1.6	<10	48.3	7150	0.9	14.3
BR-16-14C	110	<1	2.0	<10	49.9	1890	0.7	19.1
BR-16-14D	50	<1	3.4	<10	70.6	650	0.7	29.2
BR-16-15A	140	<1	2.7	<10	79.7	7000	0.7	16.4
BR-16-15B	<10	<1	4.9	<10	65.0	780	0.5	18.9
BR-16-15C	10	<1	6.9	<10	113	920	0.4	27.4
BR-16-15D	20	<1	11.0	<10	165	2100	1.1	41.7
BR-16-16A	110	<1	1.1	<10	39.6	9810	0.7	6.6
BR-16-16B	60	<1	2.1	<10	46.4	3110	0.7	9.3
BR-16-16C	20	<1	2.7	<10	53.4	1450	0.7	12.9
BR-16-16D	20	<1	3.2	<10	62.4	1770	0.7	16.1
BR-16-17A	60	<1	2.8	<10	40.4	5370	0.9	11.7
BR-16-17B	60	<1	3.1	<10	59.9	4950	0.6	14.7
BR-16-17C	20	<1	3.2	<10	54.5	940	0.6	18.2
BR-16-17D	<10	<1	1.9	<10	41.1	470	0.4	16.6
BR-16-18A	280	2	1.0	<10	24.0	18500	0.6	5.1
BR-16-18B	130	1	1.7	<10	41.1	14300	0.8	10.2
BR-16-18C	110	1	1.8	<10	54.2	11100	0.8	12.9
BR-16-18D	100	<1	2.2	<10	77.4	10100	1.0	14.3
BR-16-19A	280	<1	0.8	<10	30.3	380	0.2	5.7
BR-16-19B	340	<1	<0.1	<10	4.6	130	<0.1	3.9
BR-16-19C	180	<1	<0.1	<10	2.7	80	<0.1	2.8
BR-16-19D	160	<1	0.1	<10	5.0	130	0.2	3.2
BR-16-20A	70	<1	2.0	<10	58.9	2580	0.3	11.4
BR-16-20B	90	<1	2.8	<10	70.6	2720	0.3	16.9
BR-16-20C	60	<1	8.4	<10	87.9	4590	0.4	22.4
BR-16-20D	110	<1	7.6	<10	86.1	4910	0.4	20.3

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Final : VC163343 Order: Golden Share / BR-16-1 to BR-16-21

Report File No.: 0000019802

Element	Sr	Ta	Tb	Te	Th	Ti	Tl	U
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	10	1	0.1	10	0.5	10	0.1	0.5
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BR-16-21A	10	<1	2.9	<10	53.8	2810	0.3	12.4
BR-16-21B	110	<1	1.7	<10	54.6	5370	0.4	9.5
BR-16-21C	280	<1	1.1	<10	41.0	9590	0.2	8.2
BR-16-21D	240	<1	1.9	<10	66.2	8700	0.4	10.3
*Rep BR-16-1C	1090	<1	3.4	40	80.3	30	<0.1	12.5
*Rep BR-16-5D	980	<1	3.1	<10	6.8	<10	<0.1	4.2
*Rep BR-16-9A	170	<1	1.2	<10	52.6	10400	1.0	9.7
*Rep BR-16-12A	210	<1	0.8	<10	12.5	5020	0.6	4.2
*Rep BR-16-18A	280	2	1.1	<10	23.3	20500	0.6	5.0
*Rep BR-16-19C	180	<1	<0.1	<10	2.5	100	0.1	3.3
*Std MMISRM18	1250	<1	0.7	<10	24.4	<10	0.2	26.5
*Std MMISRM19	3490	<1	1.7	<10	13.3	10	0.6	52.6
*Blk BLANK	<10	<1	<0.1	<10	<0.5	<10	<0.1	<0.5
*Blk BLANK	<10	<1	<0.1	<10	<0.5	<10	<0.1	<0.5
*Blk BLANK	<10	<1	<0.1	<10	<0.5	<10	<0.1	<0.5

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Final : VC163343 Order: Golden Share / BR-16-1 to BR-16-21

Report File No.: 0000019802

Element	W	Y	Yb	Zn	Zr	pH
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_ISE15V
Det.Lim.	0.5	1	0.2	10	2	0
Units	ppb	ppb	ppb	ppb	ppb	NOUNIT
BR-16-1A	1.9	38	3.3	130	98	7.54
BR-16-1B	2.8	115	11.4	50	182	8.47
BR-16-1C	1.9	138	15.2	40	87	8.54
BR-16-1D	1.4	134	15.2	20	69	8.64
BR-16-2A	1.5	399	35.5	130	78	7.72
BR-16-2B	1.3	216	18.0	40	125	8.20
BR-16-2C	1.1	179	16.4	30	152	8.51
BR-16-2D	1.1	157	15.7	40	145	8.72
BR-16-3A	<0.5	113	9.2	70	33	8.39
BR-16-3B	<0.5	207	19.1	40	32	8.40
BR-16-3C	<0.5	164	17.5	50	35	8.42
BR-16-3D	<0.5	141	14.7	70	36	8.71
BR-16-4A	<0.5	231	21.4	160	20	8.17
BR-16-4B	<0.5	179	20.3	170	14	8.19
BR-16-4C	<0.5	136	16.6	100	14	8.24
BR-16-4D	<0.5	125	14.2	110	14	8.41
BR-16-5A	<0.5	224	23.1	90	22	8.14
BR-16-5B	<0.5	162	19.1	60	11	7.54
BR-16-5C	<0.5	45	4.1	80	6	8.09
BR-16-5D	<0.5	81	8.4	80	6	8.11
BR-16-6A	<0.5	162	11.5	50	68	7.12
BR-16-6B	<0.5	164	11.7	550	78	7.05
BR-16-6C	<0.5	176	10.2	60	58	7.17
BR-16-6D	<0.5	317	24.5	30	31	7.30
BR-16-7A	0.9	50	4.7	6760	192	6.37
BR-16-7B	<0.5	40	3.8	3180	74	6.84
BR-16-7C	<0.5	69	5.4	50	47	6.99
BR-16-7D	<0.5	118	6.1	180	28	7.35
BR-16-8A	1.5	25	2.5	15600	160	6.03
BR-16-8B	2.2	196	10.5	11800	277	6.32
BR-16-8C	<0.5	3290	171	310	95	6.32
BR-16-8D	<0.5	2940	161	50	88	6.83
BR-16-9A	2.0	35	2.7	12800	79	5.76
BR-16-9B	0.7	33	2.8	7020	63	5.93
BR-16-9C	<0.5	42	3.7	2120	44	6.43
BR-16-9D	<0.5	38	3.1	3080	48	6.36
BR-16-10A	2.3	19	1.6	8000	61	5.41
BR-16-10B	1.4	21	1.7	6580	59	5.55
BR-16-10C	<0.5	30	2.5	4340	57	5.85
BR-16-10D	<0.5	39	3.3	170	34	6.53

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Final : VC163343 Order: Golden Share / BR-16-1 to BR-16-21

Report File No.: 0000019802

Element	W	Y	Yb	Zn	Zr	pH
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_ISE15V
Det.Lim.	0.5	1	0.2	10	2	0
Units	ppb	ppb	ppb	ppb	ppb	NOUNIT
BR-16-11A	1.0	20	1.6	25100	52	5.71
BR-16-11B	<0.5	26	1.9	10500	65	6.17
BR-16-11C	1.0	24	1.7	9770	62	6.49
BR-16-11D	<0.5	27	2.1	1590	48	6.61
BR-16-12A	1.7	23	1.6	17800	23	4.13
BR-16-12B	1.3	25	2.1	11100	56	4.44
BR-16-12C	1.0	34	3.2	10500	64	4.81
BR-16-12D	2.0	51	4.0	2300	85	5.24
BR-16-13A	0.7	35	2.7	17700	38	4.38
BR-16-13B	1.9	24	2.1	20400	71	4.78
BR-16-13C	1.4	19	1.6	5810	69	5.47
BR-16-13D	2.1	36	3.2	7220	84	5.49
BR-16-14A	1.3	13	0.9	15700	40	5.16
BR-16-14B	1.3	38	2.9	18100	57	5.69
BR-16-14C	<0.5	39	3.0	15900	38	5.80
BR-16-14D	<0.5	66	5.9	2060	49	6.04
BR-16-15A	1.9	68	5.5	17700	74	5.09
BR-16-15B	<0.5	125	9.0	4890	42	5.31
BR-16-15C	<0.5	152	10.3	2400	65	5.30
BR-16-15D	1.0	228	14.5	1530	93	5.51
BR-16-16A	3.1	35	2.6	20800	46	5.33
BR-16-16B	1.3	48	3.2	12500	49	5.92
BR-16-16C	0.5	67	4.0	4840	53	6.12
BR-16-16D	1.2	74	4.8	2710	58	6.13
BR-16-17A	1.5	66	4.5	12900	47	5.55
BR-16-17B	2.4	74	5.6	13300	63	5.66
BR-16-17C	<0.5	76	6.0	10400	53	5.85
BR-16-17D	<0.5	52	4.8	10400	35	5.80
BR-16-18A	5.7	35	3.1	30900	60	5.36
BR-16-18B	2.6	40	2.7	16300	75	5.53
BR-16-18C	2.8	40	3.0	14500	78	5.81
BR-16-18D	2.9	49	3.9	14500	99	5.86
BR-16-19A	<0.5	25	1.8	1530	32	7.28
BR-16-19B	<0.5	3	0.3	160	8	7.49
BR-16-19C	<0.5	2	<0.2	90	4	7.89
BR-16-19D	<0.5	6	0.5	100	7	7.85
BR-16-20A	1.0	47	3.6	18000	66	6.12
BR-16-20B	1.2	66	4.9	18400	74	6.74
BR-16-20C	2.2	217	13.6	16700	92	6.38
BR-16-20D	3.0	216	14.4	21200	92	6.44

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Final : VC163343 Order: Golden Share / BR-16-1 to BR-16-21

Report File No.: 0000019802

Element	W	Y	Yb	Zn	Zr	pH
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_ISE15V
Det.Lim.	0.5	1	0.2	10	2	0
Units	ppb	ppb	ppb	ppb	ppb	NOUNIT
BR-16-21A	1.1	68	6.0	3640	58	7.07
BR-16-21B	2.2	42	3.6	15200	74	6.99
BR-16-21C	3.1	29	2.3	20600	79	7.15
BR-16-21D	2.9	42	3.4	15000	109	7.12
*Rep BR-16-1C	1.4	139	15.8	30	88	
*Rep BR-16-5D	<0.5	89	8.6	60	6	
*Rep BR-16-9A	1.7	28	2.3	11400	76	
*Rep BR-16-12A	1.5	23	1.5	17000	27	
*Rep BR-16-18A	6.2	37	3.1	31400	64	
*Rep BR-16-19C	<0.5	2	<0.2	120	4	
*Std MMISRM18	<0.5	22	1.0	650	31	
*Std MMISRM19	<0.5	54	4.2	2150	11	
*Blk BLANK	<0.5	<1	<0.2	<10	<2	
*Blk BLANK	<0.5	<1	<0.2	<10	<2	
*Blk BLANK	<0.5	<1	<0.2	10	<2	
*Rep BR-16-3A						8.38
*Rep BR-16-10D						6.61
*Rep BR-16-17B						5.70
*Rep BR-16-18C						5.69
*Std OREAS251						8.15
*Std AMIS0267						8.02
*Std OREAS251						7.95
*Std AMIS0267						8.33
*Blk BLANK						7.34
*Blk BLANK						7.42
*Blk BLANK						7.27
*Blk BLANK						6.56

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