



BONDAR-CLEGG & COMPANY LTD.

130 PEMBERTON AVE., NORTH VANCOUVER, B.C.

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Geochemical Lab Report

Extraction As; Perchloric Nitric
Au; Fire Assay & Hot Aqua Regia
 Method As; Colorimetric
Au; Atomic Absorption

Report No. 29 - 1638From JMT Services Corp.

Fraction Used _____

Date September 7 19 79

SAMPLE NO.	As ppm	AU ppb		SAMPLE NO.	As ppm	AU ppb	
79C 735	63	35		79C 774	29	< 5	
736	2	5		775	4	10	
737	130	220		776	< 2	< 5	
738	< 2	< 5		778	11	10	
739	5	15		780	300	15	
740	48	5		781	8	< 5	
741	11	<10*		783	29	180	
742	5	< 5		784	33	15	
743	30	< 5		785	>1000	80	
744	180	90		787	31	10	
746	6	15		788	52	5	
747	400	20		795	50	10	
748	320	10		796	54	15	
749	9	< 5		797	36	5	
750	115	35		798	53	10	
751	160	< 5		799	22	10	
752	150	<10*		800	48	70	
753	>1000	55		801	18	< 5	
754	240	< 5		802	22	< 5	
755	120	60		803	39	5	
761	48	5		804	53	10	
762	8	5		805	53	20	
763	< 2	5		806	75	< 5	
764	5	5		807	75	5	
766	< 2	< 5		808	170	10	
767	< 2	5		809	18	< 5	
768	28	< 5		810	21	< 5	
770	120	20		811	650	10	
771	3	< 5		812	14	< 5	
772	< 2	< 5		813	>1000	45	

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SAMPLE NO.	As ppm	Au ppb	SAMPLE NO.	As ppm	Au ppb
79C 814	59	15	79C 853	85	20
815	63	< 5	855	49	< 5
816	6	5	856	30	<10*
817	500	55	857	< 2	< 5
818	570	20	858	3	< 5
819	90	10	859	110	< 5
820	75	10	863	65	< 5
821	100	5	865	80	10
822	100	10	866	120	15
823	160	10	867	118	< 5
824	49	5	868	100	5
825	510	10	869	52	< 5
827	80	10	870	11	< 5
828	36	15	871	14	5
829	5	< 5	873	47	10
830	240	125	874	59	< 5
831	130	10	875	50	< 5
832	85	< 5	876	100	5
833	50	< 5	877 -20M	65	30
834	53	< 5	878	34	< 5
835	18	5	879	60	< 5
836	53	5	880	150	5
837	57	5	881	400	20
838	47	5	882	240	105
839	130	10	883 -20M	300	70
841	130	< 5	886	62	15
842	47	< 5	887	800	150
843	11	<20*	889	520	15
844	50	<10*	890 -20M	750	55
845	17	< 5	891	110	200
847	11	5	892	240	20
848	58	< 5	893	300	25
849	130	15	894	240	30
850	220	40	896	37	175
852	160	75	897	140	30

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SAMPLE NO.	As ppm	Au ppb		SAMPLE NO.	As ppm	Au ppb	
79C 898	120	25		79C 941	51	45	
899	32	55		942	54	5	
900	63	5		943	55	10	
901	50	5		944	>1000	25	
902	6	5		945	320	< 5	
903	26	< 5		946	130	< 5	
906	75	5		947	24	10	
907	20	< 5		948	5	< 5	
912	12	< 5		949	160	20	
913	150	15		950	85	10	
916	600	20		951	320	10	
917	590	15		952	360	205	
918 -20M	620	5		953	210	40	
919	800	5		955	170	5	
920	100	< 5		956	65	15	
921	26	< 5		957	54	< 5	
922	160	5		958	46	5	
923	100	< 5		959	56	< 5	
924	200	< 5		960	53	< 5	
925	85	< 5		961	50	< 5	
926	150	< 5		962	6	< 5	
927	120	< 5		963	7	5	
928	27	< 5		964	13	< 5	
929	160	< 5		965	120	15	
930	320	< 5		966	160	15	
931	600	< 5		967	54	5	
932	170	< 5		968	75	< 5	
933	450	< 5		969	59	225	
934	240	< 5		970	60	10	
935	530	5		971	52	< 5	
936	160	< 5		972	57	5	
937	63	< 5		973	220	90	
938	235	5		975	300	45	
939	24	5		977	85	10	
940	80	75		978	48	< 5	

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SAMPLE NO.	As ppm	Au ppb	SAMPLE NO.	As ppm	Au ppb
79C 979	7	5	79H 1047	42	< 5
980	9	< 5	1048	30	< 5
981	7	5	1049	29	< 5
982	6	5	1050	80	< 5
983	5	< 5	1051	27	< 5
984	< 2	5	1052	22	< 5
986	650	45	1053	50	10
987	105	10	1054	57	< 5
988	530	10	1055	160	45
989	53	5	1056	29	< 5
990	800	50	1057	26	< 5
991	510	40	1058	17	< 5
993	500	< 5	1059	24	5
79H 1021	29	<10*	1060	53	< 5
1022	64	< 5	1061	70	< 5
1023	50	< 5	1062	23	< 5
1024	57	< 5	1063	54	< 5
1025	75	< 5	1064	19	< 5
1026	26	<10*	1065	58	5
1027	23	< 5	1066	170	<10*
1028	90	< 5	1067	57	< 5
1030	41	< 5	1068	6	< 5
1032	52	5	1069	70	< 5
1035	13	< 5	1070	75	< 5
1036	26	2545	1071	40	10
1037	64	15	1072	33	< 5
1038	19	< 5	1073	80	50
1039 -20M	3	<100*	1074	54	< 5
1040	46	<50*	1075	12	< 5
1041	25	< 5	1076	53	< 5
1042	28	65	1077	52	< 5
1043	50	20	1078	25	5
1044	7	< 5	1079	20	5
1045	56	<10*	1080	115	5
1046	53	< 5	1081	34	< 5

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SAMPLE NO.	As ppm	Au ppb		SAMPLE NO.	As ppm	Au ppb		
79H 1082	40	< 5		79H 1118	6	5		
1083	8	<20*		1119	7	15		
1084	320	45		1120	11	< 5		
1085	4	< 5		1121	540	5		
1086	< 2	< 5		1122	32	< 5		
1087	17	< 5		1123	160	5		
1088	7	< 5		1124	2	5		
1089	6	5		1125	3	5		
1090	54	< 5		1126	37	< 5		
1091	65	< 5		1127	3	5		
1092	13	< 5		1128	< 2	5		
1093	50	< 5		1129	7	<10*		
1094	54	< 5		1130	6	< 5		
1095	37	< 5		1131	24	5		
1096	70	5		1132	570	< 5		
1097	53	5		1133	12	< 5		
1098	7	< 5		1134	15	< 5		
1099	80	< 5		1135	590	35		
1100	510	10		1136	57	10		
1102	53	< 5		1137	16	< 5		
1103	135	5		1138	4	< 5		
1104	10	< 5		1139	6	5		
1105	12	5		1140	6	<10*		
1106	8	< 5		1142	800	30		
1107	9	< 5		1143	10	15		
1108	8	< 5		1144	19	10		
1109	12	< 5		1145	240	5		
1110	12	<20*		1146 -20M	11	<10*		
1111	10	< 5		1148	35	5		
1112	12	<10*		1149	2	<25*		
1113	11	< 5		1150	55	< 5		
1114	3	< 5		1151	5	< 5		
1115	6	< 5		1153	9	10		
1116	5	< 5		1154	6	< 5		
1117	58	590		1155	60	20		

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SAMPLE NO.	As ppm	Au PPB		SAMPLE NO.	As ppm	Au PPB	
79H 1157	17	10		79H 1194	150	< 5	
1158	< 2	< 5		1198	120	5	
1159	37	10		1199	520	10	
1160	42	<10*		1200	130	15	
1161	520	30		1201	110	5	
1162	600	25		1202	56	5	
1163 -20M	43	<10*		1203	160	< 5	
1164	1000	40		1204	800	< 5	
1165	530	40		1205	57	5	
1166 -20M	600	15		1206	80	< 5	
1167	>1000	175		1207	160	< 5	
1170	700	25		1208	100	< 5	
1171	>1000	2870		1209	400	< 5	
1172	510	30		1210	120	< 5	
1173	16	10		1211	400	5	
1174	20	15		1212	530	10	
1175	50	5		1213	510	< 5	
1176	15	< 5		1214	120	5	
1177	55	20		1215	140	< 5	
1178	100	10		1216	130	< 5	
1179	120	10		1217	75	< 5	
1180	29	5		1218	420	10	
1181	48	<10*		1219	410	5	
1182	6	10		1220	120	< 5	
1183	42	15		1221	105	< 5	
1184	115	< 5		1222	63	<30*	
1185	170	45		1224	130	15	
1186	240	< 5		1225	160	5	
1187	>1000	< 5		1226	200	10	
1188	620	< 5		1227	260	5	
1189	300	< 5		1228	59	<10*	
1190	160	< 5		1229	160	< 5	
1191	700	< 5		1230	160	< 5	
1192	900	< 5		1231	51	< 5	
1193	280	<30*		1232	300	10	

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SAMPLE NO.	As ppm	Au ppb		SAMPLE NO.	As ppm	Au ppb	
79H 1233	360	50		79H 1273	52	5	
1234	53	10		1274	48	5	
1235	260	15		1275	53	5	
1236	600	< 5		1276	18	5	
1237	540	10		1279	100	15	
1238	240	5		1280	80	10	
1239	160	10		1281	36	5	
1240	43	< 5		1282	75	25	
1241	115	5		1285	150	20	
1242	360	5		1286	65	20	
1243	58	10		1287	21	< 5	
1244	60	10		1288	30	10	
1245	300	5		1289	8	15	
1246	7	< 5		1290	39	10	
1247	520	10		1291	17	5	
1248	235	10		1292	60	10	
1249	100	10		P 471	70	20	
1251	>1000	30		472	38	< 5	
1252	130	15		473	43	20	
1254	240	30		474	32	< 5	
1255	230	25		475	40	< 5	
1256	240	25		476	18	< 5	
1257	200	< 5		478	14	< 5	
1258	60	< 5		479	160	<10*	
1259	43	5		480	65	< 5	
1260	59	10		481A	58	< 5	
1263	260	15		481B	57	<15*	
1264	220	100		482	55	5	
1265	235	15		483	160	< 5	
1266	120	< 5		484	240	< 5	
1267	140	15		485	21	10	
1268	70	10		486	49	<10*	
1269	140	25		487	38	< 5	
1271	62	5		488	300	5	
1272	540	35		489	215	< 5	

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SAMPLE NO.	As ppm	Au ppb		SAMPLE NO.	As ppm	Au ppb	
P 491	27	< 5		P 532	8	<10*	
493	17	5		533	43	5	
494	12	< 5		534	18	5	
495	20	<10*		535	7	< 5	
496	43	< 5		536	115	< 5	
497	40	<10*		537	75	< 5	
498	42	< 5		538	64	20	
499	58	< 5		539	42	< 5	
500	53	< 5		540	13	< 5	
501	28	< 5		541	10	< 5	
502	50	< 5		542	48	< 5	
503	33	< 5		543	18	15	
504	21	< 5		544	2	< 5	
506	42	<10*		545	12	< 5	
508	38	<15*		546	40	< 5	
510	36	<50*		547	53	5	
511	100	<10*		548	14	<10*	
512	130	<15*		549	17	< 5	
513	54	<10*		550	11	< 5	
514	48	<10*		551	8	< 5	
515	45	< 5		552	24	< 5	
516	57	< 5		553	12	40	
517	70	< 5		554	< 2	25	
518	28	< 5		555	13	10	
519	56	< 5		556	11	10	
520	120	5		557	26	5	
521	52	< 5		558	52	5	
522	160	15		559	54	< 5	
523	11	10		560	37	< 5	
524	12	< 5		561	7	< 5	
525	15	< 5		562	3	<50*	
526	< 2	< 5		563	52	20	
527	57	<10*		564	16	10	
528	28	< 5		565	20	5	
529	27	< 5		566	35	<15*	

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SAMPLE NO.	As ppm	Au ppb	SAMPLE NO.	As ppm	Au ppb
P 568	15	<50*	P 603	57	< 5
569	19	< 5	606	85	5
570	13	5	607	120	35
571	44	< 5	608	170	60
572	6	5	609	240	5
573	75	< 5	610	85	< 5
574	11	<50*	611	260	5
575	17	< 5	612	80	5
576	14	5	614	13	< 5
577	14	< 5	615	7	< 5
578	43	5	616	23	< 5
579	54	5	617	6	<10*
580	220	< 5	618	22	< 5
581	28	< 5	619	220	< 5
582	220	5	620	150	< 5
583	51	< 5	621	170	< 5
584	17	<10*	622	320	< 5
585	53	< 5	623	280	< 5
586	47	< 5	625	300	30
587	320	10	626	>1000	< 5
588	530	15	627	550	10
589	160	10	628	230	10
590	530	10	629	190	< 5
591	120	25	630	2	< 5
592	650	50	631	100	< 5
593	160	10	636	40	< 5
594	510	30	637	220	10
595	130	15	638	160	5
596	75	10	639	100	< 5
597	52	< 5	640	8	< 5
598	150	20	641	320	< 5
599	52	<10*	642	54	5
600	24	< 5	643	60	10
601	14	< 5	644	52	< 5
602	12	< 5	645	65	10

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SAMPLE NO.	As ppm	Au ppb		SAMPLE NO.	As ppm	Au ppb	
P 646	85	10		79C 760	30	20	
647	28	25		765	12	< 5	
648	110	< 5		769	15	< 5	
649	59	< 5		773	11	< 5	
650	34	10		777	18	15	
651	52	< 5		779	53	170	
652	130	< 5		782	30	10	
653	120	< 5		786	100	545	
655	70	< 5		789	12	185	
656	62	20		790	12	405	
657	65	< 5		791	35	170	
658	60	< 5		792	43	195	
659	100	10		793	57	285	
660	750	365		794	46	145	
662	75	15		826	60	< 5	
663	53	5		840	>1000	20	
664	54	< 5		846	>1000	570	
665	37	< 5		851	70	20	
666	33	< 5		854	800	120	
667	17	< 5		860	>1000	920	
668	10	< 5		861	210	40	
669	20	5		862	580	75	
671	11	< 5		864	120	30	
672	12	5		872	118	5	
79C 729 ROCKS	32	< 5		884	500	140	
730	>1000	970		885	130	1540	
731	75	15		888	24	20	
732	80	5		895	60	5	
733	>1000	820		904	14	< 5	
734	100	645		905	580	125	
745	170	95		908	65	20	
756	130	< 5		909	12	< 5	
757	53	135		910	13	< 5	
758	31	5		911	24	< 5	
759	28	115		914	130	90	

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SAMPLE NO.	As ppm	Au ppb	Au oz/ton	SAMPLE NO.			
79C 915	8	< 5	-				
952	235	285	-				
954	540	445	-				
974	>1000	9870	-				
976	600	95	-				
985	>1000	1465	-				
992	>1000	1555	-				
79H 1033	150	10	-				
1034	400	25	-				
1101	500	35	-				
1141	230	10	-				
1147	26	25	-				
1152	12	< 5	-				
1156	>1000	< 5	-				
1168	>1000	1150	-				
1169	100	5	-				
1195	70	10	-				
1197	75	5	-				
1223	40	< 5	-				
1250	58	5	-				
1253	40	5	-				
1261	90	< 5	-				
1262	29	< 5	-				
1270	62	>10000	1.3				
1277	58	635	-				
1278	400	35	-				
1283	580	345	-				
1284	18	10	-				
P 613 SOIL	100	< 5	-				

* detection limit on a small sample
 IS denotes 'insufficient sample'