We are committed to providing accessible customer service.
If you need accessible formats or communications supports, please contact us.

Nous tenons à améliorer l’accessibilité des services à la clientèle.
Si vous avez besoin de formats accessibles ou d’aide à la communication, veuillez nous contacter.

Swastika Laboratories Ltd

Established 1928

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 14-1725

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 30-Dec-14

Attn: Stewart Carmichael

We hereby certify the following Assay of 41 core samples submitted 23-Dec-14 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
456468	0.001	
456469	0.001	
456470	0.001	
490535	0.003	
490536	0.001	
490537	0.002	
490538	0.002	
490539	0.002	
490540	0.009	
490541	0.001	0.001
Blank Value	0.001	
OxH97	0.037	
490542	0.005	
490543	0.013	
490544	0.002	
490545	0.011	
490546	0.001	
490547	0.001	
490548	0.001	
457171	0.001	
457172	0.001	
457173	0.001	0.001
457174	0.001	
457175	0.001	
457176	0.001	

AB-14-167

Certified by J. & Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Established 1928

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1987

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 10-Sep-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 38 core samples submitted 09-Sep-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
459245	0.001	
459246	0.001	
459247	0.001	
459248	0.001	
459249	0.001	
459250	0.001	
459251	0.003	
459252	0.001	
459253	0.001	
459254	0.001	0.001
Blank Value	0.001	
OxH97	0.037	
459255	0.001	
459256	0.001	
459257	0.001	
459258	0.001	
459259	0.001	
459260	0.001	
459261	0.001	
459262	0.001	
459263	0.001	
459264	0.001	0.001
459265	0.001	
459266	0.001	
459267	0.001	

AB-14-166

Certified by Denis Chartre

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1987

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 10-Sep-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 38 core samples submitted 09-Sep-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
459268	0.001	
459269	0.001	
459270	0.001	
459271	0.001	
459272	0.001	
Blank Value	0.001	
OxH97	0.037	
459273	0.001	
459274	0.001	0.001
459275	0.001	
459276	0.001	
459277	0.001	
459278	0.001	
459279	0.001	
459280	0.001	
459281	0.001	
459282	0.001	

AB-14-166

Certified by Denis Chartre

Denis Chartre

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1995

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 14-Sep-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 41 core samples submitted 10-Sep-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
459283	0.002	
459284	0.006	
459285	0.001	
459286	0.004	
459287	0.001	
459288	0.002	
459289	0.001	
459290	0.002	
459291	0.001	
459292	0.001	0.001
Blank Value	0.001	
OxH97	0.038	
459293	0.001	
459294	0.001	
459295	0.001	
459296	0.001	
459297	0.001	
459298	0.001	
459299	0.001	
459300	0.001	
459301	0.001	
459302	0.001	0.001
459303	0.001	
459304	0.007	
459305	0.001	

AB-14-167

Certified by Jing Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1995

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 14-Sep-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 41 core samples submitted 10-Sep-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
459306	0.002	
459307	0.001	
459308	0.001	
459309	0.004	
459310	0.001	
Blank Value	0.001	
OxH97	0.038	
459311	0.001	
459312	0.001	0.001
459313	0.001	
459314	0.001	
459315	0.001	
459316	0.001	
459317	0.001	
459318	0.001	
459319	0.001	
459320	0.001	
459321	0.001	
459322	0.001	0.001
459323	0.001	

AB-14-167

Certified by J.g Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

ɹlished 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 14-1724

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 30-Dec-14

Attn: Stewart Carmichael

We hereby certify the following Assay of 42 core samples submitted 23-Dec-14 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
457120	0.001	
457121	0.001	
457122	0.002	
457123	0.002	
457124	0.004	
457125	0.007	
457126	0.003	
457127	0.048	
457128	0.004	
457129	0.004	0.004
Blank Value	0.001	
OxH97	0.037	
457130	0.002	
457131	0.002	
457132	0.003	
457133	0.004	
457134	0.004	
457135	0.005	
457136	0.002	
457137	0.003	
457138	0.003	
457139	0.002	0.002
457140	0.001	
457141	0.003	
490515	0.005	

AB-14-167

Certified by J. S Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 14-1724

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 30-Dec-14

Attn: Stewart Carmichael

We hereby certify the following Assay of 42 core samples submitted 23-Dec-14 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
490516	0.003	
490517	0.001	
490518	0.001	
490519	0.001	
490520	0.003	
Blank Value	0.001	
OxH97	0.038	
490521	0.008	
490522	0.004	0.004
490523	0.001	
490524	0.003	
490525	0.002	
490526	0.008	
490527	0.002	
490528	0.032	
490529	0.001	
490530	0.003	
490531	0.010	
490532	0.011	0.012
490533	0.020	
490534	0.001	

AB-14-167

Certified by J.-g Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Established 1928

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-638

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 12-Mar-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 41 core samples submitted 10-Mar-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
480951	0.002	
451615	0.004	
451616	0.003	
451617	0.016	
451618	0.003	
451619	0.004	
451620	0.004	
451621	0.001	
451622	0.003	
451623	0.009	0.008
Blank Value	0.001	
OxH97	0.037	
451624	0.013	
451625	0.017	
451626	0.006	
451627	0.001	
451628	0.004	
451629	0.002	
451630	0.001	
451162	0.001	
451163	0.001	
451164	0.001	0.001
451165	0.001	
451166	0.001	
451167	0.001	

AB-14-169

AB-14-169

Certified by Jing Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Established 1928

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-638

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 12-Mar-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 41 core samples submitted 10-Mar-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
451168	0.001	
451169	0.001	
451170	0.001	
451171	0.005	
451172	0.001	
Blank Value	0.001	
OxH97	0.036	
451173	0.001	
451174	0.001	0.001
451175	0.001	
451176	0.001	
451510	0.001	
451511	0.001	
451512	0.002	
451513	0.001	
451514	0.002	
451515	0.001	
451516	0.001	
451517	0.001	0.001
451518	0.001	

Certified by J. S Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Established 1928

Assay Certificate

Certificate Number: 15-318

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 03-Feb-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 30 core samples submitted 29-Jan-15 by Stewart Carmichael

Sample Number		Au FA-MP Toz/t	Au Chk FA-MP Toz/t
480062		0.028	
480063		0.031	
480064		0.010	
480065		0.003	
480066		0.004	
480067		0.004	
480068		0.006	
480069	-AB-14-169	0.005	
480070		0.003	
480071		0.005	0.005
Blank Value		0.001	
OxH97		0.036	
480072	1	0.010	
480073		0.001	
480074		0.001	
480075		0.001	
480076		0.001	
480077		0.006	
480078		0.002	
480079		0.010	
480080	-AB-14-169	0.001	
480081		0.001	0.001
480082		0.004	
480083		0.010	
480084		0.009	

1. No Reject

Certified by Jing Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-318

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 03-Feb-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 30 core samples submitted 29-Jan-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
480085	0.023	
480086	0.017	
480087	0.016	
480088	0.002	
480089	0.002	
Blank Value	0.001	
OxH97	0.036	
480090	0.007	
480091	0.001	0.001

AB-14-109

1. No Reject

Certified by Jing Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-312

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 02-Feb-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 37 core samples submitted 28-Jan-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
457402	0.001	
457403	0.001	
457404	0.001	
457405	0.001	
457406	0.001	
457407	0.001	
457408	0.001	
457409	0.001	
457410	0.001	
457411	0.001	0.001
Blank Value	0.001	
OxH97	0.037	
457412	0.001	
480036	0.002	
480037	0.001	
480038	0.001	
480039	0.001	
480040	0.001	
480041	0.003	
480042	0.009	
480043	0.003	
480044	0.002	0.002
480045	0.001	
480046	0.003	
480047	0.010	

AB-14-169

AB-14-169

Certified by Jing Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-312

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 02-Feb-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 37 core samples submitted 28-Jan-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
480048	0.008	
480049	0.011	
480050	0.019	
480051	0.006	
480052	0.005	
Blank Value	0.001	
OxH97 - AB-14-169	0.038	
480053	0.013	
480054	0.013	0.015
480055	0.012	
480056	0.011	
480057	0.001	
480058	0.005	
480059	0.080	
480060	0.100	
480061	0.080	

Certified by J. Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-478

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 24-Feb-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 52 core samples submitted 20-Feb-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t	
451406	0.002		AB-15-03
451407	0.003		
451408	0.017		
451409	0.012		
451410	0.002		
451411	0.002		AB-15-03
451412	0.018		
451413	0.003		
451414	0.005		
451415	0.007	0.008	
Blank Value	0.001		
OxH97	0.037		
451416	0.036		
451417	0.004		
451418	0.011		
451419	0.002		AB-15-03
451420	0.006		
451421	0.015		
451422	0.033		
451423	0.054		
451424	0.271		
451425	0.010	0.009	
451426	0.054		
451427	0.189		
451428	0.027		

Certified by J. g Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-478

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 24-Feb-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 52 core samples submitted 20-Feb-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
451429	0.022	
451430	0.002	
451431	0.005	
451432	0.005	
480441	0.004	
Blank Value	0.001	
OxH97	0.038	
480442	0.001	
480443	0.001	0.001
480444	0.001	
480445	0.002	
480446	0.001	
480447	0.014	
480448	0.003	
480449	0.003	
480450	0.002	
480451	0.002	
480452	0.002	
480453	0.004	0.004
480454	0.004	
480455	0.003	
480456	0.002	
480457	0.002	
480458	0.002	
480459	0.001	

AB-15-03

Certified by J. & Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-470

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 24-Feb-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 42 core samples submitted 19-Feb-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
451299	0.001	
451300	0.001	
451301	0.001	
451302	0.001	
451303	0.007	
Blank Value	0.001	
OxH97	0.037	
451304	0.001	
451305	0.006	0.006
451306	0.001	
451307	0.004	
451308	0.001	
451397	0.002	
451398	0.002	
451399	0.011	
451400	0.002	
451401	0.024	
451402	0.003	
451403	0.002	0.003
451404	0.009	
451405	0.005	

AB-15-03

AB-15-03

Certified by J. & Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-487

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 24-Feb-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 49 core samples submitted 23-Feb-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t	
457607	0.001		
457608	0.001		
457609	0.001		
457610	0.001		
457611	0.001		
Blank Value	0.001		
OxH97	0.037		
457612	0.001		
457613	0.001	0.001	
457614	0.001		
457615	0.001		
457616	0.001		
457617	0.001		
451433	0.005		
451434	0.006		
451435	0.018		AB-15-03
451436	0.009		
451437	0.013		
451438	0.020	0.020	
451439	0.008		
451440	0.046		AB-15-03
451441	0.001		
451442	0.015		
451443	0.004		
451444	0.009		

Certified by Jing Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-487

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 24-Feb-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 49 core samples submitted 23-Feb-15 by Stewart Carmichael

Sample Number		Au FA-MP Toz/t	Au Chk FA-MP Toz/t
451445	AB-15-03	0.009	
451446		0.002	
Blank Value		0.001	
OxH97		0.037	
451447		0.022	

Certified by J. S Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Established 1928

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-508

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 02-Mar-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 27 core samples submitted 26-Feb-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
451454	0.006	
451455	0.003	
451456	0.004	
451457	0.020	
451458	0.026	
451459	0.024	
451460	0.012	
451461	0.062	
451462	0.016	
451463	0.001	0.001
Blank Value	0.001	
OxH97	0.037	
451464	0.021	
451465	0.006	
451466	0.002	
451467	0.003	
451468	0.004	
451469	0.005	
451470	0.003	
451471	0.017	
451478	0.008	
451479	0.005	0.004
451480	0.004	
451481	0.006	
451482	0.001	

AB-15-03

AB-15-03

Certified by J. Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Established 1928

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-425

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 18-Feb-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 31 core samples submitted 11-Feb-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t	Au FA-GRAV Toz/t	Au Chk FA-GRAV Toz/t	Au 2nd FA-GRAV Toz/t	Au 2nd Ck FA-GRAV Toz/t
451230			0.489	0.480	0.500	
451231	0.078					
451232	0.076					
451233			0.192			
451234	0.116					
451235	0.204					
451236	0.065					
451237	0.078					
451238	0.039					
451239	0.147	0.146				
Blank Value	0.001					
OxH97	0.037					
451240	0.017					
451241	0.062					
451242	0.052					
451243	0.032					
451244	0.047					
451245	0.028					
451246	0.002					
451247	0.002					
451248	0.008					
451249	0.001	0.001				
451250	0.004					
451251	0.086					
451252	0.005					

AB-15-03

AB-15-03

Certified by J.-g Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-425

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 18-Feb-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 31 core samples submitted 11-Feb-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t	Au FA-GRAV Toz/t	Au Chk FA-GRAV Toz/t	Au 2nd FA-GRAV Toz/t	Au 2nd Ck FA-GRAV Toz/t
451253			0.471			
451254			0.390			
451255	0.159					
451256	0.010					
451257	0.004					
Blank Value	0.001					
OxH97	0.037					
451258	0.003					
451259	0.046	0.048				
451260	0.003					

AB-15-07

Certified by Jing Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-419

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 18-Feb-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 52 core samples submitted 10-Feb-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t	Au FA-GRAV Toz/t	Au Chk FA-GRAV Toz/t	Au 2nd FA-GRAV Toz/t	Au 2nd Ck FA-GRAV Toz/t
451177	0.002					
451178	0.002					
451179	0.007					
451180	0.005					
451181	0.002					
451182	0.001					
451183	0.001					
451184	0.003					
451185	0.004					
451186	0.003	0.004				
Blank Value	0.001					
OxH97	0.036					
451187	0.016					
451188	0.046					
451189	0.003					
451190	0.004					
451191	0.009					
451192	0.004					
451193	0.005					
451194	0.004					
451195	0.017					
451196	0.001	0.001				
451197	0.001					
451198	0.001					
451199	0.004					

AB-15-03

AB-15-03

AB-15-03

Certified by J.S Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-419

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 18-Feb-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 52 core samples submitted 10-Feb-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t	Au FA-GRAV Toz/t	Au Chk FA-GRAV Toz/t	Au 2nd FA-GRAV Toz/t	Au 2nd Ck FA-GRAV Toz/t
451200	0.001					
451201	0.002					
451202	0.002					
451203	0.011					
451204	0.003					
Blank Value	0.001					
OxH97	0.037					
451205	0.030					
451206	0.061	0.055				
451207	0.090					
451208	0.135					
451209	0.011					
451210	0.001					
451211	0.005					
451212	0.029					
451213			0.493	0.501	0.481	
451214	0.204					
451215			0.406			
451216			0.675	0.675	0.795	
451217	0.116					
451218			0.605	0.603	0.606	
451219	0.169					
451220	0.136					
451221	0.084					
451222	0.068					

AB-15-03

AB-15-03

AB-15-03

Certified by J-J Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-419

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 18-Feb-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 52 core samples submitted 10-Feb-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t	Au FA-GRAV Toz/t	Au Chk FA-GRAV Toz/t	Au 2nd FA-GRAV Toz/t	Au 2nd Ck FA-GRAV Toz/t
451223	0.146					
451224	0.297					
Blank Value	0.001					
OxH97	0.037					
451225	0.015					
451226	0.159	0.154				
451227			0.524	0.522	0.572	
451228	0.001					

AB-15-03

Certified by J. Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Established 1928

Assay Certificate

Certificate Number: 15-660

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 17-Mar-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 39 core samples submitted 12-Mar-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
451474	0.005	
451475	0.001	
451476	0.002	
451477	0.008	
451472	0.005	
Blank Value	0.001	
OxH97	0.038	
451473	0.003	
480572	0.001	0.001
480573	0.001	
480574	0.001	
480575	0.001	
480576	0.001	
480577	0.001	
480578	0.001	
480579	0.021	
480580	0.001	
480581	0.001	

AB-15-03

Certified by J. Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-478

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 24-Feb-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 52 core samples submitted 20-Feb-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
451429	0.022	
451430	0.002	
451431	0.005	
451432	0.005	
480441	0.004	
Blank Value	0.001	
OxH97	0.038	
480442	0.001	
480443	0.001	0.001
480444	0.001	
480445	0.002	
480446	0.001	
480447	0.014	
480448	0.003	
480449	0.003	
480450	0.002	
480451	0.002	
480452	0.002	
480453	0.004	0.004
480454	0.004	
480455	0.003	
480456	0.002	
480457	0.002	
480458	0.002	
480459	0.001	

AB-15-07

Certified by J. & Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-478

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 24-Feb-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 52 core samples submitted 20-Feb-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
480460	0.002	
480461	0.001	
Blank Value	0.001	
OxH97	0.038	
480462	0.002	
480463	0.002	0.003
480464	0.003	
480465	0.002	

AB-15-07

Certified by Jing Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-487

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 24-Feb-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 49 core samples submitted 23-Feb-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
480466	0.008	
480467	0.014	
480468	0.016	
480469	0.014	
480470	0.014	
480471	0.022	
480472	0.001	
480473	0.002	
480474	0.001	
480475	0.005	0.003
Blank Value	0.001	
OxH97	0.036	
480476	0.002	
480477	0.009	
480478	0.028	
480479	0.001	
480480	0.020	
480481	0.004	
480482	0.001	
480483	0.001	
480484	0.003	
480485	0.001	0.002
480486	0.001	
480487	0.001	
480488	0.001	

AB-15-07

Certified by J. Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Established 1928

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-706

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 20-Mar-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 36 core samples submitted 18-Mar-15 by Stewart Carmichael

Sample Number	Au FA-AAS Toz/t	Au Chk FA-AAS Toz/t
480401	0.072	
480402	0.006	
480744	0.005	
480745	0.001	
480746	0.002	
480747	0.001	
480748	0.001	
480749	0.348	
480750	0.001	
480751	0.011	0.011
Blank Value	0.001	
OxH97	0.037	
480752	0.005	
480753	0.001	
451701	0.001	
451702	0.012	
451703	0.011	
451704	0.002	
451705	0.001	
451706	0.001	
451707	0.001	
451708	0.001	0.001
451709	0.001	
451710	0.002	
451711	0.005	

AB-15-18

Certified by J. g Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-706

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 20-Mar-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 36 core samples submitted 18-Mar-15 by Stewart Carmichael

Sample Number	Au FA-AAS Toz/t	Au Chk FA-AAS Toz/t
451712	0.004	
451713	0.002	
451714	0.001	
451715	0.003	
451716	0.002	
Blank Value	0.001	
OxH97	0.036	
451717	0.003	
451718	0.001	0.001
451719	0.001	
451720	0.001	
451721	0.001	
451722	0.001	
451723	0.011	
451724	0.001	

AB-15-18

Certified by J. Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Established 1928

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-711

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 20-Mar-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 21 core samples submitted 19-Mar-15 by Stewart Carmichael

Sample Number	Au FA-AAS Toz/t	Au Chk FA-AAS Toz/t
451725	0.001	
451726	0.001	
451727	0.001	
451728	0.002	
451729	0.001	
451730	0.002	
451731	0.003	
451732	0.001	
451733	0.001	
451734	0.003	0.003
Blank Value	0.001	
OxH97 AB-15-18	0.036	
451735	0.010	
451736	0.001	
451737	0.002	
451738	0.003	
451739	0.002	
451740	0.048	
451741	0.002	
451742	0.005	
451743	0.022	
451744	0.003	0.003
451745	0.003	

Certified by J-g Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1214

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 19-May-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 50 core samples submitted 15-May-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
482978	0.001	
482979	0.066	
482980	0.031	
482981	0.077	
482982	0.088	
Blank Value	0.001	
OxH97	0.038	
482983	0.034	
482984	0.057	0.056
482985	0.049	
482986	0.004	
482987	0.070	
482988	0.033	
482989	0.002	
482990	0.002	
482991	0.001	
482992	0.006	
482993	0.014	
482994	0.003	0.004
482995	0.002	
482996	0.003	
489743	0.001	
489744	0.001	
481739	0.005	
481740	0.005	

AB-15-20

Certified by J. & Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1218

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 20-May-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 30 core samples submitted 19-May-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
481741	0.003	
481742	0.001	
481743	0.005	
481744	0.004	
481745	0.008	
481746	0.002	
481747	0.001	
481748	0.001	
481749	0.004	
481750	0.002	0.002
Blank Value	0.001	
OxH97	0.037	
481751	0.010	AB-15-20
481752	0.002	
481753	0.003	
481754	0.003	
481755	0.010	
481756	0.001	
481757	0.003	
481758	0.001	
481759	0.008	
481760	0.001	0.001
481761	0.003	
481762	0.003	
481763	0.011	

Certified by J. Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1218

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 20-May-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 30 core samples submitted 19-May-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
481764	0.011	
481765	0.005	
481766	0.004	
481767	0.002	
481768	0.005	
Blank Value	0.001	
OxH97	0.037	
481769	0.004	
481770	0.006	0.006

AB-15-20

Certified by J. Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Established 1928

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1219

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 20-May-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 23 core samples submitted 19-May-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
481837	0.005	
481838	0.005	
481839	0.004	
481840	0.004	
481841	0.018	
481842	0.013	
481843	0.005	
481844	0.003	
481917	0.001	
481918	0.003	0.002
Blank Value	0.001	
OxH97	0.037	
481919	0.003	
481920	0.001	
481921	0.005	
481922	0.003	
481923	0.002	
480785	0.001	
480786	0.001	
480787	0.001	
480788	0.001	
480789	0.001	0.001
480790	0.001	
480791	0.001	
480792	0.001	

AB-15-20

Certified by J-8 Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Established 1928

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1332

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 09-Jun-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 52 core samples submitted 05-Jun-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
493238	0.003	
493239	0.003	
493240	0.001	
493241	0.001	
493242	0.004	
493243	0.001	
493244	0.001	
493245	0.001	
493246	0.001	
493247	0.001	0.001
Blank Value	0.001	
OxH97	0.037	
493248	0.001	
493249	0.001	
493250	0.001	
493251	0.003	
493252	0.001	
493253	0.004	
493254	0.003	
493255	0.002	
493256	0.002	
452097	0.001	0.001
452098	0.003	
452099	0.001	
452100	0.004	

AB-15-24

AB-15-24

Certified by J. L Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1332

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 09-Jun-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 52 core samples submitted 05-Jun-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
452101	0.002	
452102	0.005	
452103	0.003	
452104	0.003	
452105	0.006	
Blank Value	0.001	
OxH97	0.037	
452106	0.009	
452107	0.004	0.004
452108	0.006	
452109	0.001	
452110	0.001	
452111	0.001	
452112	0.001	
452113	0.001	
452114	0.001	
452115	0.003	
452116	0.003	
452117	0.001	0.001
452118	0.002	
452119	0.002	
452120	0.001	
452121	0.006	
452122	0.002	
452123	0.002	

AB-15-24

Certified by J. Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1332

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 09-Jun-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 52 core samples submitted 05-Jun-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
452124	0.005	
452125	0.003	
Blank Value	0.001	
OxH97	0.037	
452126	0.002	
452127	0.001	0.001
452128	0.002	
452129	0.003	

AB-15-24

Certified by J-S Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Established 1928

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1333

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 09-Jun-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 44 core samples submitted 05-Jun-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
452130	0.002	
452131	0.003	
452132	0.004	
452133	0.006	
452134	0.006	
452135	0.009	
452136	0.011	
452137	0.017	
452138	0.025	
452139	0.026	0.027
Blank Value	0.001	
OxH97	0.037	
452140	0.015	
452141	0.023	
452142	0.013	
452143	0.005	
452144	0.012	
452145	0.026	
452146	0.015	
452147	0.012	
452148	0.084	
452149	0.031	0.031
452150	0.001	
452151	0.010	
452152	0.020	

AB-15-24

Certified by J. Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1333

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 09-Jun-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 44 core samples submitted 05-Jun-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
452153	0.008	
452154	0.007	
452155	0.015	
452156	0.011	
452157	0.005	
Blank Value	0.001	
OxH97	0.037	
452158	0.079	
452159	0.003	0.002
452160	0.088	
452161	0.010	
452162	0.004	
452163	0.007	
452164	0.003	
452165	0.003	
452166	0.012	
443040	0.001	
458428	0.007	
458429	0.003	0.003
458430	0.003	
458431	0.004	
458432	0.003	
458433	0.002	

AB-15-24

Certified by J. Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Established 1928

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1131

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 13-May-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 30 core samples submitted 07-May-15 by Stewart Carmichael

Sample Number		Au FA-MP Toz/t	Au Chk FA-MP Toz/t	Au Chk FA-GRAV Toz/t	Au 2nd FA-GRAV Toz/t	Au 2nd Ck FA-GRAV Toz/t
482742		0.003				
482743	1	0.770		0.765	0.778	
482744		0.004				
482745		0.003				
482746		0.009				
482747		0.004				
482748		0.026				
482749		0.003				
482750		0.002				
482751		0.041	0.044			
Blank Value		0.001				
OxH97		0.037				
482752		0.152				
482753		0.016				
482754		0.007				
482755		0.005				
482756		0.003				
482757		0.001				
482758		0.001				
482759		0.001				
482760		0.002				
482761		0.002	0.002			
482762		0.001				
482763		0.004				
482764		0.003				

AB-15-25

1. No Reject

Certified by J.g Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1131

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 13-May-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 30 core samples submitted 07-May-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t	Au Chk FA-GRAV Toz/t	Au 2nd FA-GRAV Toz/t	Au 2nd Ck FA-GRAV Toz/t
482765	0.004				
482766	0.004				
482767	0.004				
482768	0.001				
482769	0.005				
Blank Value	0.001				
OxH97	0.037				
482770	0.001				
482771	0.002	0.002			

AB-15-25

1. No Reject

Certified by J. Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1206

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 21-May-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 31 core samples submitted 14-May-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t	Au FA-GRAV Toz/t	Au Chk FA-GRAV Toz/t	Au 2nd FA-GRAV Toz/t	Au 2nd Ck FA-GRAV Toz/t
482244	0.016					
482245	0.005					
482246	0.001					
482247	0.001					
482248	0.001					
Blank Value	0.001					
OxH97	0.037					
482440	0.002					
482441	0.012	0.010				
482442	0.010					

AB-15-25

Certified by J. Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1320

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 09-Jun-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 50 core samples submitted 03-Jun-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t	Au FA-GRAV Toz/t	Au Chk FA-GRAV Toz/t	Au 2nd FA-GRAV Toz/t	Au 2nd Ck FA-GRAV Toz/t
452941	0.001					
452942	0.006					
452943	0.016					
493268	0.002					
493227	0.021					
Blank Value	0.001					
OxH97	0.037					
493228	0.019					
493229	0.009	0.009				
493230	0.002					
493231	0.003					
493232	0.003					
493233	0.019					
493234	0.003					
493235	0.023					
493236	0.011					
493237	0.010					
493652	0.001					
493653	0.123	0.119				
493216	0.070					
492041	0.001					
492042	0.001					
492043	0.001					
492044	0.001					
492045	0.001					

AB-15-34

1. No Reject

Certified by Jing Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Established 1928

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1214

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 19-May-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 50 core samples submitted 15-May-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
482879	0.004	
482880	0.002	
482881	0.040	
482882	0.005	
482883	0.006	
482884	0.008	
482885	0.010	
482886	0.050	
482887	0.141	
482888	0.062	0.063
Blank Value	0.001	
OxH97	0.037	
482889	0.049	
482966	0.007	
482967	0.001	
482968	0.006	
482969	0.018	
482970	0.016	
482971	0.008	
482972	0.004	
482973	0.009	
482974	0.004	0.004
482975	0.219	
482976	0.020	
482977	0.028	

AB-15-34

AB-15-34

Certified by J. & Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1214

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 19-May-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 50 core samples submitted 15-May-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
482978	0.001	
482979	0.066	
482980	0.031	
482981	0.077	
482982	0.088	
Blank Value	0.001	
OxH97	0.038	
482983	0.034	
482984	0.057	0.056
482985	0.049	
482986	0.004	
482987	0.070	
482988	0.033	
482989	0.002	
482990	0.002	
482991	0.001	
482992	0.006	
482993	0.014	
482994	0.003	0.004
482995	0.002	
482996	0.003	
489743	0.001	
489744	0.001	
481739	0.005	
481740	0.005	

AB-15-34

Certified by J. & Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Established 1928

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1306

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 03-Jun-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 29 core samples submitted 02-Jun-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
493188	0.007	
493189	0.008	
493190	0.001	
493191	0.001	
493588	0.001	
493589	0.003	
493590	0.049	
493591	0.024	
493592	0.042	
493593	0.002	0.002
Blank Value	0.001	
OxH97	0.037	
493594	0.001	
493595	0.002	
493596	0.033	
493597	0.001	
493598	0.002	
493599	0.001	
493600	0.020	
493601	0.001	
493216 1		
493217	0.005	0.005
493218 AB-15-34	0.009	
493219	0.005	
493220	0.009	

1. listed not received

Certified by J. Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1306

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 03-Jun-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 29 core samples submitted 02-Jun-15 by Stewart Carmichael

Sample Number		Au FA-MP Toz/t	Au Chk FA-MP Toz/t
493221	AB-15-34	0.015	
493222		0.002	
493223		0.009	
493224		0.008	
493225		0.004	
Blank Value		0.001	
OxH97		0.037	
493226		0.006	

1. listed not received

Certified by J. Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Established 1928

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1207

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 19-May-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 22 core samples submitted 14-May-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
482857	0.008	
482858	0.007	
482859	0.001	
482860	0.001	
482861	0.002	
482862	0.001	
482863	0.003	
482864	0.010	
482865	0.002	
482866	0.006	0.006
Blank Value	0.001	
OxH97	0.037	
482867	0.001	
482868	0.002	
482869	0.002	
482870	0.001	
482871	0.003	
482872	0.001	
482873	0.008	
482874	0.002	
482875	0.002	
482876	0.003	0.002
482877	0.001	
482878	0.001	

AB-15-34

Certified by J-g Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Swastika Laboratories Ltd

Established 1928

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1325

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 10-Jun-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 51 core samples submitted 04-Jun-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t	Au Chk FA-GRAV Toz/t	Au 2nd FA-GRAV Toz/t	Au 2nd Ck FA-GRAV Toz/t
493321	0.001				
493322	0.001				
493323	0.001				
493119	0.002				
493120	0.007				
493121	0.001				
493122	0.140				
493123	0.089				
493124	0.001				
493125	0.045	0.042			
Blank Value	0.001				
OxH97	0.037				
493126	0.001				
493127	0.041				
493128	0.001				
493129	0.001				
493130	0.001				
493131	0.001				
458393	0.001				
458394	0.001				
458395	0.004				
458396	0.004	0.004			
458397	0.011				
458398	0.003				
458399	0.001				

AB-15-36

Certified by Jing Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1325

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 10-Jun-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 51 core samples submitted 04-Jun-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t	Au Chk FA-GRAV Toz/t	Au 2nd FA-GRAV Toz/t	Au 2nd Ck FA-GRAV Toz/t
458400	0.003				
458401	0.003				
458402	0.003				
458403	0.006				
458404	0.007				
Blank Value	0.001				
OxH97	0.036				
458405	0.003				
458406	0.001	0.001			
458407	0.003				
458408	0.002				
458409	0.035				
458410	0.008				
458411	0.003				
458412	0.013				
458413	0.018				
458414	0.006				
458415	0.027				
458416	0.029	0.030			
458417	0.016				
458418	0.648		0.644	0.256	0.268
458419	0.001				
458420	0.017				
458421	0.011				
458422	0.020				

AB-15-36

Certified by J-S Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1325

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 10-Jun-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 51 core samples submitted 04-Jun-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t	Au Chk FA-GRAV Toz/t	Au 2nd FA-GRAV Toz/t	Au 2nd Ck FA-GRAV Toz/t
458423	0.024				
458424	0.029				
Blank Value	0.001				
OxH97	0.037				
458425	0.002				
458426	0.044	0.045			
458427	0.008				

AB-15-36

Certified by J. Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate

Certificate Number: 15-1333

Company: **Kirkland Lake Gold Mines Inc.**

Project: SUREX

Report Date: 09-Jun-15

Attn: Stewart Carmichael

We hereby certify the following Assay of 44 core samples submitted 05-Jun-15 by Stewart Carmichael

Sample Number	Au FA-MP Toz/t	Au Chk FA-MP Toz/t
452153	0.008	
452154	0.007	
452155	0.015	
452156	0.011	
452157	0.005	
Blank Value	0.001	
OxH97	0.037	
452158	0.079	
452159	0.003	0.002
452160	0.088	
452161	0.010	
452162	0.004	
452163	0.007	
452164	0.003	
452165	0.003	
452166	0.012	
443040	0.001	
458428	0.007	
458429	0.003	0.003
458430	0.003	
458431	0.004	
458432	0.003	
458433	0.002	

AB-15-36

Certified by J.g Lin

Jing Lin, M Sc.

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300