ASSESSMENT REPORT of

YEAR-2008 EXPLORATION

On the

NORTHERN DANCER PROPERTY

Dansar 1-4 YB91322-YB91325 Dansar 5F-6F YB91394-YB91395 Dansar 7-14 YB93166-YB93173 Dansar 15-23 YB93507-YB93515

NTS Sheet 105B/4

Latitude 60°00' 1 0"N; Longitude 131 °37'00"W

Largo Resources Inc.

in the
Watson Lake Mining District,
Yukon Territory, Canada

August 31, 2009

Volume 3: Appendix 7 (cont.)

For: Largo Resources Inc.
65 Queen Street West Suite 820, P.O. Box 71 Toronto,
Ontario M5H 2M5
Tel (Office): (416) 861-5896 Fax: (416) 861-8165

By: Farshid Ghazanfari; P.Geo.
2113 Clipper Cres. Burlington, Ontario, L7M 2P5
Tel: 905-466-2141
Fax: 416-861-0958
fghazanfari@forbesmanhattan.com

095322

August 31, 2009

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client:	**Largo Resources Ltd.**
	65 Queen St. West, Suite 820
	P.O. Box 71
	Toronto ON M5H 2M5 Canada
Submitted By:	Farshid Ghazanfari
Receiving Lab:	Canada-Smithers
Received:	September 03, 2008
Report Date:	October 02, 2008
Page:	1 of 7

CERTIFICATE OF ANALYSIS SMI08000854.1

CLIENT JOB INFORMATION

Project:	Northern Dancer
Shipment ID:	
P.O. Number	
Number of Samples:	176

SAMPLE DISPOSAL

STOR-PLP	Store After 90 days Invoice for Storage
STOR-RJT	Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	171	Crush split and pulverize drill core to 150mesh		
1DX	176	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	176	Phosphoric acid leach, ICP-ES analysis	0.5	Completed
8-Fluorine	176	NaOH fusion, analysis by specific ion electrode	0.1	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell
Thomas Clarke

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 02, 2008

CERTIFICATE OF ANALYSIS SMI08000854.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
05718	Drill Core	0.60	41.4	102.4	24.8	358	0.5	33.0	7.2	606	1.58	7.9	1.3	4.7	1.6	43	3.5	0.5	9.7	74	1.54
05719	Drill Core	4.22	45.9	71.1	57.8	531	1.7	44.3	6.7	1523	1.52	6.4	4.5	18.3	3.2	102	9.3	2.5	43.0	126	4.93
05720	Drill Core	4.12	142.3	182.6	33.3	1028	1.1	42.1	7.7	3463	3.06	10.2	4.8	2.2	3.3	269	21.1	3.4	29.8	197	8.47
05721	Drill Core	7.37	53.2	119.6	21.5	186	0.6	29.5	7.8	1030	1.61	9.9	2.0	1.3	3.6	71	3.6	1.9	17.8	64	2.46
05722	Drill Core	6.47	180.0	196.4	37.1	388	0.6	33.3	11.2	1967	2.69	35.4	5.7	5.2	4.3	82	6.5	3.8	49.4	119	5.20
05723	Drill Core	6.68	154.7	191.4	24.3	720	0.6	39.8	10.0	536	1.55	2.0	2.5	3.8	3.9	61	15.2	0.8	22.9	53	1.87
05724	Drill Core	6.82	145.8	127.7	24.3	639	0.6	34.5	9.3	483	1.67	2.6	3.3	3.7	4.2	32	13.8	1.6	18.6	70	2.01
05725	Drill Core	5.94	227.5	97.7	18.3	405	0.4	30.0	7.6	1049	1.72	2.6	3.7	4.7	4.0	84	8.4	1.0	16.5	80	4.09
05726	Drill Core	6.90	196.0	90.4	77.2	263	2.0	23.2	6.2	625	1.29	2.3	3.2	8.3	4.5	54	5.5	0.5	71.7	49	2.26
05727	Drill Core	7.15	79.2	90.2	37.9	141	0.8	22.2	5.9	901	1.48	1.7	2.9	5.1	5.1	41	1.9	0.9	35.8	48	2.71
05728	Drill Core	6.35	146.0	120.2	54.3	133	1.0	21.8	6.4	803	1.51	4.0	2.5	5.4	6.1	47	1.8	0.9	69.1	56	2.09
05729	Drill Core	6.19	51.2	122.2	17.4	353	0.5	26.0	6.3	877	1.47	2.7	3.0	5.6	4.7	70	7.3	0.8	18.3	55	3.38
05730	Drill Core	2.57	51.7	117.5	17.9	290	0.5	28.0	6.5	937	1.60	2.2	3.6	3.8	5.4	79	5.5	1.0	18.3	64	3.74
05731	Rock Pulp	0.15	11.7	4633	3.7	52	2.0	112.9	70.3	668	26.58	6.0	2.2	431.4	2.1	53	0.2	0.3	825.2	<2	3.21
05732	Rock Chip	0.26	0.2	2.9	1.9	1	<0.1	0.6	0.8	149	0.16	0.8	0.2	1.0	0.1	58	<0.1	<0.1	<0.1	<2	20.77
05733	Drill Core	7.12	105.8	105.4	13.7	105	0.3	28.8	7.7	260	1.37	5.4	2.2	2.3	6.5	33	1.8	0.4	13.0	55	1.00
05734	Drill Core	6.60	157.8	122.5	17.6	183	0.3	30.4	8.3	265	1.48	9.8	2.1	4.7	5.5	57	3.5	0.4	21.3	35	1.59
05735	Drill Core	6.89	469.8	65.7	23.7	54	0.2	18.2	4.0	421	0.97	3.9	1.6	3.9	4.4	42	0.6	0.4	44.4	32	1.28
05736	Drill Core	6.30	125.6	110.5	66.8	72	0.2	21.8	6.5	830	1.67	11.9	2.6	3.0	4.7	89	0.7	2.0	124.7	68	2.71
05737	Drill Core	4.83	77.3	177.4	42.6	276	0.4	23.4	7.0	1143	1.89	23.4	2.9	2.8	4.0	115	3.8	4.4	37.9	70	2.92
05738	Drill Core	6.94	161.0	240.2	51.0	297	0.4	24.0	7.7	1419	2.40	8.1	3.0	4.0	4.5	79	3.7	2.3	103.8	94	3.16
05739	Drill Core	6.43	98.6	251.9	20.8	116	0.3	23.9	11.3	510	2.56	10.3	3.5	3.5	4.3	51	1.6	1.6	42.2	79	1.36
05740	Drill Core	6.64	88.4	139.6	20.8	70	0.3	22.1	9.2	462	1.89	2.2	2.0	1.9	4.0	53	0.7	0.5	28.5	59	1.79
05741	Drill Core	6.49	87.7	68.5	30.6	251	0.7	21.4	5.5	1081	1.44	3.1	3.2	2.1	4.9	78	3.7	1.8	40.1	62	4.77
05742	Drill Core	7.02	52.2	147.1	70.7	316	1.3	28.2	6.7	491	1.28	3.5	3.0	4.8	5.4	78	6.1	0.5	69.0	48	2.88
05743	Drill Core	6.91	58.0	112.3	16.3	121	0.4	23.0	5.8	402	1.17	2.4	2.7	2.2	5.3	75	2.1	0.6	11.5	36	2.41
05744	Drill Core	4.36	327.5	89.4	29.0	178	0.4	15.8	5.8	1360	2.09	5.7	4.0	2.7	5.2	71	2.1	1.4	82.4	65	3.91
05745	Drill Core	8.69	169.8	53.6	7.7	229	0.2	8.9	4.6	1385	1.65	2.7	2.8	1.9	2.4	86	2.7	1.9	11.9	47	4.66
05746	Drill Core	5.08	53.9	80.8	14.6	530	0.4	21.6	5.4	651	1.28	5.0	3.0	2.1	4.8	93	11.7	0.9	27.2	41	2.64
05747	Drill Core	6.87	85.1	121.6	11.0	85	0.3	22.6	7.8	453	1.63	1.4	1.9	<0.5	4.4	50	1.3	0.3	14.8	52	1.79

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 02, 2008

CERTIFICATE OF ANALYSIS SMI08000854.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
05718	Drill Core	0.139	9	31	0.57	43	0.104	<20	0.77	0.053	0.13	65.5	0.01	2.3	0.4	0.27	4	4.2	0.004	0.009	0.38
05719	Drill Core	0.123	13	41	0.65	46	0.089	<20	1.47	0.018	0.05	>100	<0.01	2.6	0.1	0.11	6	3.4	0.004	0.115	0.81
05720	Drill Core	0.125	17	56	1.67	520	0.103	<20	2.66	0.207	0.40	>100	<0.01	4.0	0.7	0.09	9	2.4	0.016	0.182	2.60
05721	Drill Core	0.092	12	28	0.75	60	0.105	<20	0.91	0.047	0.17	>100	<0.01	2.4	0.5	0.38	5	4.6	0.006	0.023	0.54
05722	Drill Core	0.118	16	41	1.34	40	0.119	<20	1.08	0.048	0.07	>100	<0.01	3.4	0.2	0.77	5	9.8	0.019	0.047	1.17
05723	Drill Core	0.111	13	29	0.31	43	0.097	<20	0.72	0.045	0.06	>100	<0.01	2.4	0.2	0.74	3	8.7	0.016	0.012	0.40
05724	Drill Core	0.102	13	26	0.34	28	0.095	<20	0.71	0.026	0.06	>100	<0.01	2.1	0.2	0.86	4	8.3	0.016	0.025	0.49
05725	Drill Core	0.107	14	30	0.78	47	0.111	<20	0.98	0.085	0.05	>100	<0.01	2.8	<0.1	0.51	4	5.6	0.024	0.049	0.89
05726	Drill Core	0.105	13	25	0.57	42	0.106	<20	0.68	0.083	0.12	>100	<0.01	2.2	0.3	0.38	3	6.1	0.021	0.028	0.48
05727	Drill Core	0.092	15	25	0.86	38	0.124	<20	0.66	0.048	0.08	>100	<0.01	2.5	0.2	0.43	4	4.1	0.009	0.074	0.62
05728	Drill Core	0.106	18	28	0.75	55	0.130	<20	0.75	0.046	0.15	>100	<0.01	2.7	0.4	0.43	4	3.8	0.017	0.063	0.62
05729	Drill Core	0.117	15	27	0.58	27	0.088	<20	0.70	0.078	0.03	>100	<0.01	2.2	<0.1	0.43	3	3.6	0.006	0.028	0.72
05730	Drill Core	0.117	18	32	0.60	28	0.113	<20	0.92	0.092	0.03	>100	<0.01	2.3	<0.1	0.49	3	5.4	0.005	0.024	0.73
05731	Rock Pulp	0.048	9	20	1.11	13	0.018	<20	0.97	0.034	0.17	>100	<0.01	1.0	0.2	9.46	8	16.4	<0.001	1.102	0.19
05732	Rock Chip	0.011	<1	2	12.23	1	<0.001	<20	0.03	0.020	0.02	1.2	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.06
05733	Drill Core	0.105	18	26	0.46	55	0.122	<20	0.72	0.040	0.09	56.4	<0.01	2.3	0.2	0.46	4	5.1	0.012	0.007	0.29
05734	Drill Core	0.084	15	22	0.27	38	0.097	<20	1.06	0.082	0.06	74.4	<0.01	1.9	0.2	0.70	5	6.4	0.017	0.011	0.36
05735	Drill Core	0.063	11	19	0.49	36	0.073	<20	0.56	0.032	0.07	>100	<0.01	1.7	0.2	0.28	3	2.7	0.048	0.044	0.23
05736	Drill Core	0.105	16	31	0.87	171	0.130	<20	1.00	0.168	0.16	>100	<0.01	3.5	0.4	0.44	4	4.2	0.014	0.083	0.93
05737	Drill Core	0.105	13	30	0.86	151	0.082	<20	1.48	0.084	0.15	>100	<0.01	3.0	0.4	0.32	6	3.2	0.009	0.056	0.92
05738	Drill Core	0.106	16	37	0.95	116	0.134	<20	0.98	0.105	0.19	>100	<0.01	3.9	0.5	0.88	5	5.6	0.016	0.051	0.87
05739	Drill Core	0.144	15	24	0.64	68	0.163	<20	0.82	0.047	0.13	>100	<0.01	3.5	0.4	1.17	4	8.4	0.012	0.016	0.48
05740	Drill Core	0.123	13	21	0.51	49	0.125	<20	0.81	0.071	0.10	>100	<0.01	2.7	0.3	0.84	4	6.1	0.011	0.020	0.49
05741	Drill Core	0.124	17	27	0.66	39	0.129	<20	1.06	0.050	0.04	>100	<0.01	2.5	<0.1	0.32	4	3.2	0.010	0.040	0.88
05742	Drill Core	0.110	16	25	0.35	47	0.112	<20	0.83	0.048	0.04	>100	<0.01	2.0	<0.1	0.50	4	3.7	0.005	0.035	0.60
05743	Drill Core	0.114	16	18	0.28	43	0.109	<20	0.79	0.086	0.05	>100	<0.01	1.6	<0.1	0.46	4	3.8	0.006	0.023	0.47
05744	Drill Core	0.087	16	27	1.42	78	0.139	<20	1.08	0.069	0.25	>100	<0.01	3.2	0.7	0.39	5	4.1	0.033	0.105	1.12
05745	Drill Core	0.119	10	19	1.02	55	0.091	20	1.10	0.060	0.11	>100	<0.01	2.5	0.2	0.23	5	1.3	0.019	0.063	0.98
05746	Drill Core	0.091	14	21	0.40	45	0.095	<20	0.75	0.069	0.03	>100	<0.01	1.9	<0.1	0.39	4	3.3	0.006	0.029	0.56
05747	Drill Core	0.110	14	20	0.51	36	0.116	<20	0.68	0.042	0.04	>100	<0.01	2.3	0.1	0.68	3	3.6	0.011	0.024	0.49

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 02, 2008

CERTIFICATE OF ANALYSIS SMI08000854.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
05748	Drill Core	6.78	232.6	150.4	26.6	187	0.6	22.5	8.5	2011	2.85	27.8	3.9	7.6	3.4	82	2.0	2.2	59.9	63	5.37
05749	Drill Core	7.03	148.3	124.1	69.0	129	0.9	17.3	8.8	1130	2.23	197.2	2.9	4.4	2.9	80	1.2	3.2	86.1	66	3.31
05750	Drill Core	6.84	130.4	302.8	200.9	139	2.0	22.4	9.0	1042	2.58	172.4	2.6	8.2	4.1	132	1.9	16.5	487.9	64	2.90
05751	Drill Core	6.51	92.4	169.0	24.4	113	0.3	22.1	10.0	487	2.05	2.4	1.7	1.5	3.8	44	1.5	1.1	52.9	74	1.49
05752	Drill Core	6.24	118.9	121.5	11.4	144	0.3	24.4	8.5	448	1.75	1.4	2.6	2.2	4.2	55	3.1	0.4	12.6	60	2.03
05753	Drill Core	6.54	155.4	228.5	18.6	103	0.6	25.1	11.9	321	2.62	0.9	2.0	3.0	3.9	27	1.5	0.4	28.5	85	1.06
05754	Drill Core	6.43	119.6	172.2	20.2	188	0.6	27.5	8.1	396	1.77	11.5	2.7	5.4	4.3	32	3.9	0.5	51.5	54	1.59
05755	Drill Core	6.80	72.4	179.0	35.3	664	1.1	25.5	6.3	925	1.77	4.8	3.2	3.8	3.9	69	16.5	0.8	130.1	53	2.52
05756	Drill Core	6.31	187.3	208.0	86.4	55	2.5	22.5	8.0	406	1.95	2.1	4.1	3.5	2.9	51	1.0	3.3	502.8	77	1.46
05757	Drill Core	5.02	87.1	128.2	8.6	71	0.4	19.2	9.7	271	1.96	1.8	1.3	3.2	2.6	26	0.7	0.6	34.8	68	1.01
05758	Drill Core	6.80	84.8	135.9	8.9	106	0.3	19.4	7.8	668	1.61	0.6	2.2	5.7	3.5	49	1.5	0.4	18.3	46	2.54
05759	Drill Core	4.72	52.8	50.5	31.6	86	0.2	20.9	4.4	304	0.82	1.8	2.1	2.6	4.5	84	1.2	0.7	45.4	33	1.75
05760	Drill Core	2.88	113.1	61.1	113.7	180	1.0	24.9	5.4	1024	1.24	20.0	2.2	2.8	4.3	141	2.7	11.3	21.1	47	3.13
05761	Drill Core	4.63	47.3	149.3	31.1	147	0.4	22.6	10.3	946	2.30	4.1	1.8	4.9	3.5	97	2.0	1.3	57.9	70	3.02
05762	Drill Core	4.70	57.7	132.4	17.0	111	0.4	21.2	7.5	452	1.81	8.1	2.1	3.3	3.8	50	1.6	1.1	12.0	67	1.53
05763	Drill Core	2.45	50.7	128.0	16.3	102	0.4	21.3	8.1	547	1.87	8.1	3.0	4.5	4.3	57	1.5	1.1	18.2	68	1.78
05764	Rock Pulp	0.06	598.8	110.7	8.4	75	0.2	14.1	5.3	594	2.14	1.8	2.0	2.0	4.6	128	0.6	0.3	0.5	24	1.17
05765	Rock Chip	0.27	<0.1	1.8	1.8	1	<0.1	0.4	0.8	150	0.17	0.9	0.1	<0.5	0.1	57	<0.1	<0.1	<0.1	<2	22.17
05766	Drill Core	6.69	96.1	144.8	15.4	83	0.4	25.4	9.5	207	1.72	1.4	1.8	2.6	4.0	35	1.4	0.2	15.8	52	1.00
05767	Drill Core	6.35	104.0	189.5	24.4	161	0.8	27.3	9.9	498	2.09	4.6	2.4	2.8	4.2	46	2.7	0.8	100.9	62	1.64
05768	Drill Core	6.90	119.5	164.1	42.6	153	0.7	29.4	8.2	1134	1.93	11.1	3.5	4.3	3.9	128	2.6	1.8	79.7	57	3.50
05769	Drill Core	7.07	195.6	107.2	129.7	101	2.3	29.7	7.6	1190	1.94	13.9	2.1	5.7	3.0	107	1.2	3.1	183.7	64	3.19
05770	Drill Core	1.80	225.9	97.1	44.5	103	1.2	19.2	7.6	886	1.63	0.8	2.3	3.2	2.5	36	1.4	0.5	44.3	49	2.91
05771	Drill Core	4.39	195.6	74.9	13.9	512	0.4	26.8	5.4	403	0.72	1.8	2.3	4.0	3.1	96	12.1	0.5	22.7	23	3.75
05772	Drill Core	3.91	80.1	159.9	7.5	330	0.3	24.0	9.6	303	1.66	0.8	1.2	1.9	3.0	63	6.9	0.3	11.4	39	1.59
05773	Drill Core	6.33	251.3	213.0	26.9	100	0.8	23.1	12.4	498	2.74	1.5	1.2	4.9	1.9	145	1.4	0.5	25.5	51	2.56
05774	Drill Core	6.53	143.3	200.2	31.9	86	0.8	38.5	10.2	231	1.92	0.8	1.6	1.3	3.0	27	1.5	0.4	35.3	49	1.13
05775	Drill Core	6.25	183.4	166.7	8.1	70	0.2	42.2	10.3	273	1.79	4.5	1.8	1.0	3.7	34	0.9	0.4	9.9	61	1.27
05776	Drill Core	7.80	329.1	63.9	160.3	153	3.8	23.9	6.0	1309	1.59	1.9	3.2	5.1	3.1	73	2.6	0.8	172.5	45	5.07
05777	Drill Core	8.25	101.7	63.5	19.1	193	0.6	23.7	5.1	521	0.85	1.5	2.7	2.8	3.3	77	3.9	0.5	17.0	35	4.61

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 02, 2008

CERTIFICATE OF ANALYSIS SMI08000854.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
05748	Drill Core	0.079	15	22	1.58	85	0.111	<20	1.15	0.079	0.12	>100	<0.01	2.8	0.4	0.73	5	5.0	0.025	0.219	1.30
05749	Drill Core	0.103	15	17	1.08	122	0.076	<20	1.17	0.038	0.31	>100	<0.01	3.3	0.8	0.72	5	4.9	0.017	0.072	0.90
05750	Drill Core	0.113	15	27	0.83	93	0.080	<20	1.16	0.048	0.17	>100	<0.01	3.4	0.8	1.18	5	8.4	0.016	0.058	0.70
05751	Drill Core	0.131	12	23	0.54	79	0.127	<20	0.74	0.045	0.16	98.1	<0.01	3.6	0.4	0.99	4	5.4	0.010	0.012	0.27
05752	Drill Core	0.138	14	21	0.46	62	0.114	<20	0.82	0.064	0.15	>100	<0.01	2.6	0.4	0.81	4	5.8	0.013	0.023	0.35
05753	Drill Core	0.157	14	26	0.60	90	0.156	<20	0.68	0.049	0.22	49.0	<0.01	3.7	0.6	1.37	4	9.8	0.017	0.006	0.35
05754	Drill Core	0.132	14	26	0.35	41	0.116	<20	0.57	0.045	0.06	>100	<0.01	2.3	0.2	0.87	3	7.8	0.013	0.019	0.34
05755	Drill Core	0.155	11	26	0.41	20	0.083	<20	1.15	0.080	0.05	>100	<0.01	2.7	<0.1	0.79	5	6.3	0.009	0.070	0.56
05756	Drill Core	0.127	8	22	0.58	42	0.082	<20	1.35	0.105	0.24	>100	<0.01	3.0	0.7	0.97	5	6.8	0.022	0.022	0.35
05757	Drill Core	0.136	11	21	0.51	99	0.122	<20	0.71	0.070	0.17	72.5	<0.01	3.3	0.5	0.97	4	5.0	0.011	0.011	0.23
05758	Drill Core	0.081	11	25	0.55	39	0.092	69	0.71	0.032	0.10	>100	<0.01	2.1	0.3	0.66	4	4.9	0.010	0.074	0.53
05759	Drill Core	0.065	12	19	0.38	61	0.086	<20	0.90	0.108	0.10	92.8	<0.01	1.6	0.3	0.27	4	2.5	0.006	0.013	0.28
05760	Drill Core	0.093	14	26	0.68	118	0.032	<20	1.25	0.039	0.23	>100	<0.01	3.6	0.6	0.25	4	2.9	0.013	0.020	0.33
05761	Drill Core	0.132	13	25	0.79	95	0.103	<20	1.28	0.052	0.15	>100	<0.01	4.3	0.4	1.00	6	6.8	0.005	0.020	0.35
05762	Drill Core	0.101	14	25	0.66	61	0.133	<20	0.68	0.041	0.14	>100	<0.01	3.1	0.4	0.82	4	4.3	0.007	0.031	0.45
05763	Drill Core	0.106	15	27	0.73	64	0.134	<20	0.75	0.046	0.16	>100	0.02	3.3	0.5	0.81	5	5.5	0.006	0.047	0.54
05764	Rock Pulp	0.075	17	18	0.43	123	0.019	<20	0.64	0.040	0.28	0.4	<0.01	2.7	0.2	0.26	3	<0.5	0.063	<0.005	0.14
05765	Rock Chip	0.006	<1	2	10.97	2	<0.001	<20	0.03	0.021	0.02	0.4	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.06
05766	Drill Core	0.109	14	24	0.32	77	0.132	<20	0.55	0.048	0.08	37.0	<0.01	2.1	0.2	0.94	3	5.5	0.011	0.006	0.23
05767	Drill Core	0.123	15	25	0.50	56	0.141	<20	0.76	0.054	0.08	>100	<0.01	2.5	0.2	1.04	4	7.7	0.011	0.018	0.43
05768	Drill Core	0.142	14	28	0.50	79	0.098	<20	1.29	0.043	0.06	>100	0.02	2.3	0.2	0.68	5	4.6	0.012	0.035	0.49
05769	Drill Core	0.075	11	32	0.93	81	0.128	<20	1.06	0.050	0.17	>100	<0.01	3.9	0.6	0.58	5	5.1	0.021	0.076	0.60
05770	Drill Core	0.106	13	23	0.68	32	0.139	<20	0.64	0.028	0.05	>100	<0.01	2.4	0.1	0.57	3	3.9	0.027	0.055	0.58
05771	Drill Core	0.132	12	15	0.10	41	0.070	28	0.95	0.059	0.03	>100	0.02	0.8	<0.1	0.35	3	3.4	0.021	0.031	0.44
05772	Drill Core	0.093	10	22	0.30	91	0.098	27	0.80	0.049	0.07	54.2	0.01	1.7	0.1	0.84	4	5.6	0.009	0.009	0.24
05773	Drill Core	0.112	8	16	0.37	108	0.096	<20	1.73	0.169	0.16	>100	0.02	2.5	0.4	1.48	6	10.4	0.029	0.038	0.49
05774	Drill Core	0.067	10	23	0.28	47	0.095	<20	0.65	0.031	0.04	68.3	<0.01	1.7	<0.1	1.07	3	8.2	0.016	0.011	0.22
05775	Drill Core	0.075	11	30	0.40	58	0.088	<20	0.77	0.033	0.04	31.9	<0.01	2.6	<0.1	0.86	4	6.9	0.021	0.005	0.16
05776	Drill Core	0.133	14	27	0.80	31	0.111	<20	0.75	0.042	0.03	>100	<0.01	2.2	0.1	0.33	4	5.6	0.036	0.061	0.79
05777	Drill Core	0.133	13	20	0.18	45	0.088	<20	1.02	0.039	0.03	>100	0.03	1.3	<0.1	0.30	4	4.1	0.011	0.029	0.55

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 02, 2008

CERTIFICATE OF ANALYSIS SMI08000854.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
05778	Drill Core	6.77	123.8	70.5	17.0	170	0.3	24.5	5.0	367	0.80	1.3	3.2	6.4	4.1	109	3.3	0.6	16.9	28	3.81
05779	Drill Core	6.63	226.8	68.1	22.8	115	0.6	29.1	4.5	672	0.99	2.4	4.7	2.3	4.2	121	2.0	1.5	20.0	45	3.29
05780	Drill Core	6.69	197.2	50.9	18.1	300	0.4	18.4	5.3	1026	1.16	2.7	3.5	2.7	3.0	124	4.8	2.0	13.4	30	3.82
05781	Drill Core	7.69	132.7	91.0	23.8	368	0.5	23.3	7.1	691	1.23	2.7	3.1	7.4	3.2	129	7.4	2.5	19.8	30	3.55
05782	Drill Core	7.04	148.6	115.2	24.0	401	0.6	33.4	7.8	488	1.32	2.5	4.2	5.1	3.9	91	8.6	0.5	28.3	61	2.82
05783	Drill Core	7.20	66.3	85.0	49.4	207	0.8	39.9	5.8	445	1.03	9.5	3.6	7.3	3.4	84	4.6	2.5	38.2	77	3.21
05784	Drill Core	6.96	98.2	94.4	10.3	310	0.3	48.1	6.5	279	0.83	1.8	4.3	3.6	4.3	78	7.7	0.3	12.4	52	4.13
05785	Drill Core	7.19	101.0	85.2	26.2	256	0.6	47.3	6.5	547	1.04	35.6	4.4	3.5	4.2	113	5.7	1.1	21.9	90	4.19
05786	Drill Core	6.90	103.6	122.8	16.3	280	0.4	38.0	7.5	527	1.49	7.2	2.8	2.0	4.3	92	5.8	1.2	15.8	78	2.66
05787	Drill Core	6.65	105.4	95.2	25.0	294	0.5	28.8	6.6	753	1.26	2.5	3.0	2.5	4.3	104	5.8	0.6	18.9	51	4.02
05788	Drill Core	7.17	26.8	74.2	11.0	386	0.3	29.4	5.8	637	0.88	3.9	2.5	4.1	3.3	113	8.4	0.7	11.4	34	5.55
05789	Drill Core	6.57	51.0	99.5	18.8	91	0.5	31.9	7.5	428	1.24	9.1	1.7	1.9	3.9	138	1.6	1.6	11.7	41	2.52
05790	Drill Core	6.82	41.6	94.0	8.6	84	0.2	29.8	7.5	291	1.17	2.2	1.8	2.6	3.8	110	1.3	0.4	4.9	39	2.48
05791	Drill Core	6.80	51.3	77.6	15.4	219	0.3	25.7	5.8	312	0.90	4.6	1.9	9.2	4.1	104	4.9	0.5	8.6	33	1.98
05792	Drill Core	7.65	300.0	151.4	63.2	264	1.1	70.4	9.6	952	1.88	6.6	13.3	8.6	4.4	114	5.7	2.1	53.0	177	4.13
05793	Drill Core	6.99	55.7	110.9	17.5	168	0.4	39.2	9.4	240	1.53	17.1	1.7	5.3	4.1	67	3.1	0.2	9.8	67	2.27
05794	Drill Core	6.94	69.6	91.2	88.0	1097	1.4	33.1	6.7	982	1.26	2.2	3.5	6.0	4.0	131	28.6	0.8	65.4	73	7.43
05795	Drill Core	7.05	166.7	79.4	17.8	139	0.3	31.1	6.7	770	1.33	1.0	2.6	1.9	3.7	73	2.1	0.3	12.6	55	2.86
05796	Drill Core	2.78	241.4	80.6	19.7	138	0.4	30.9	6.6	701	1.34	1.1	3.2	3.1	3.8	64	2.3	0.2	13.8	59	2.65
05797	Rock Pulp	0.29	10.9	4406	3.6	46	1.9	109.8	66.3	605	24.94	4.9	2.2	431.3	1.9	51	0.2	0.3	793.9	<2	3.12
05798	Rock Chip	0.28	1.0	2.4	1.9	<1	<0.1	2.2	0.8	147	0.17	0.7	<0.1	0.6	0.1	58	<0.1	<0.1	<0.1	<2	21.18
05799	Drill Core	7.42	67.8	110.2	19.2	227	0.4	48.2	7.6	408	1.23	2.0	4.0	6.2	4.5	99	5.5	0.3	12.9	89	3.42
05800	Drill Core	7.01	77.5	107.7	15.2	338	0.4	35.5	8.5	353	1.23	1.7	3.2	3.7	3.8	101	7.8	0.5	11.3	54	2.71
05801	Drill Core	7.21	102.0	90.2	13.5	439	0.3	36.2	7.1	712	1.26	4.6	3.9	11.1	3.8	186	9.1	0.8	11.1	50	4.97
05802	Drill Core	8.14	74.0	71.8	9.2	197	0.2	28.9	6.3	597	1.12	4.9	2.8	4.7	3.7	166	3.9	1.3	7.9	41	4.16
05803	Drill Core	4.39	190.9	78.4	15.2	230	0.2	27.8	7.7	627	1.51	4.2	1.8	3.7	3.8	127	4.1	0.6	10.1	75	2.88
05804	Drill Core	4.74	179.5	143.0	7.5	65	0.2	40.4	10.1	233	1.45	2.4	1.8	3.2	3.9	41	0.8	0.3	8.7	57	1.14
05805	Drill Core	8.73	132.5	59.7	14.6	122	0.3	20.0	5.5	926	1.45	1.5	2.6	2.0	2.7	82	1.2	0.4	11.8	46	3.16
05806	Drill Core	6.71	89.4	152.6	7.0	81	0.2	43.1	11.0	243	1.90	1.8	1.8	3.4	4.0	30	1.2	0.2	7.0	58	1.21
05807	Drill Core	6.96	65.4	192.8	6.1	139	0.3	23.3	13.7	327	2.74	<0.5	1.2	3.6	2.2	69	2.4	0.1	6.5	59	1.59

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 02, 2008

CERTIFICATE OF ANALYSIS SMI08000854.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
05778	Drill Core	0.163	14	17	0.17	45	0.086	<20	0.86	0.061	0.05	>100	0.01	1.2	<0.1	0.37	3	3.3	0.013	0.019	0.39
05779	Drill Core	0.126	15	25	0.45	62	0.091	<20	0.89	0.069	0.04	>100	0.05	1.9	<0.1	0.20	3	3.1	0.023	0.041	0.46
05780	Drill Core	0.233	12	15	0.44	63	0.076	<20	1.09	0.035	0.04	>100	0.03	1.6	<0.1	0.26	4	3.1	0.021	0.037	0.57
05781	Drill Core	0.266	13	15	0.19	78	0.071	<20	1.26	0.039	0.05	54.3	<0.01	1.5	<0.1	0.44	5	5.4	0.014	0.008	0.39
05782	Drill Core	0.241	14	22	0.22	54	0.085	<20	0.68	0.051	0.04	>100	0.02	1.7	<0.1	0.57	3	6.5	0.016	0.043	0.48
05783	Drill Core	0.145	11	29	0.21	60	0.070	<20	1.00	0.031	0.04	45.2	<0.01	2.0	<0.1	0.38	4	6.8	0.008	0.009	0.26
05784	Drill Core	0.162	13	20	0.06	37	0.078	<20	0.83	0.032	0.03	88.9	<0.01	0.7	<0.1	0.48	3	8.3	0.010	0.014	0.34
05785	Drill Core	0.154	15	36	0.21	46	0.096	<20	1.04	0.047	0.03	>100	0.01	1.7	<0.1	0.42	4	7.7	0.011	0.017	0.46
05786	Drill Core	0.102	13	35	0.38	76	0.100	<20	0.92	0.039	0.05	>100	0.02	2.4	<0.1	0.59	5	6.8	0.011	0.012	0.24
05787	Drill Core	0.120	14	24	0.30	63	0.105	<20	0.80	0.047	0.05	>100	0.05	1.8	<0.1	0.50	3	8.2	0.011	0.033	0.34
05788	Drill Core	0.102	11	22	0.22	55	0.075	<20	0.70	0.035	0.03	>100	<0.01	1.4	<0.1	0.31	3	5.8	0.003	0.014	0.31
05789	Drill Core	0.096	10	25	0.31	82	0.073	<20	1.06	0.065	0.05	55.7	0.01	1.6	0.1	0.38	4	6.1	0.005	0.006	0.15
05790	Drill Core	0.118	11	29	0.33	68	0.085	<20	0.94	0.103	0.07	>100	<0.01	2.0	0.1	0.52	4	5.5	0.004	0.016	0.26
05791	Drill Core	0.085	10	20	0.26	89	0.073	<20	0.87	0.106	0.07	>100	0.03	1.6	0.1	0.36	4	5.7	0.006	0.016	0.24
05792	Drill Core	0.177	17	30	0.37	59	0.090	<20	1.29	0.047	0.05	>100	<0.01	2.6	<0.1	0.76	5	10.6	0.033	0.017	0.45
05793	Drill Core	0.128	12	34	0.54	75	0.102	<20	0.76	0.075	0.22	91.5	<0.01	2.9	0.5	0.78	4	8.1	0.008	0.013	0.27
05794	Drill Core	0.135	14	38	0.38	52	0.097	<20	0.87	0.085	0.05	>100	<0.01	2.2	<0.1	0.42	3	6.8	0.009	0.052	0.65
05795	Drill Core	0.107	13	28	0.54	38	0.100	<20	0.71	0.063	0.06	>100	<0.01	2.1	0.1	0.44	3	4.6	0.019	0.047	0.41
05796	Drill Core	0.113	13	29	0.59	33	0.108	<20	0.65	0.042	0.07	>100	<0.01	2.3	0.2	0.46	3	5.4	0.027	0.059	0.42
05797	Rock Pulp	0.046	8	19	1.05	14	0.015	<20	0.93	0.030	0.16	>100	<0.01	1.1	0.2	8.77	7	14.2	0.001	1.093	0.16
05798	Rock Chip	0.007	<1	1	12.00	2	<0.001	<20	0.02	0.019	0.02	1.3	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.04
05799	Drill Core	0.147	13	34	0.21	48	0.096	<20	0.77	0.067	0.04	>100	<0.01	1.9	<0.1	0.55	3	8.4	0.007	0.013	0.37
05800	Drill Core	0.175	13	22	0.15	60	0.083	<20	0.73	0.072	0.05	>100	<0.01	1.5	<0.1	0.58	3	6.3	0.008	0.017	0.31
05801	Drill Core	0.135	14	29	0.35	66	0.087	<20	1.49	0.163	0.07	>100	<0.01	1.8	0.2	0.34	5	5.7	0.011	0.028	0.55
05802	Drill Core	0.142	12	26	0.38	104	0.073	<20	1.14	0.083	0.06	>100	<0.01	2.0	0.1	0.32	4	3.9	0.008	0.016	0.31
05803	Drill Core	0.114	13	32	0.69	70	0.096	<20	1.19	0.066	0.08	>100	<0.01	2.9	0.2	0.41	5	3.8	0.021	0.032	0.30
05804	Drill Core	0.090	13	33	0.31	84	0.108	<20	0.70	0.049	0.07	37.1	<0.01	2.4	0.1	0.69	4	6.0	0.022	<0.005	0.17
05805	Drill Core	0.120	11	18	0.75	39	0.102	<20	0.78	0.082	0.04	>100	<0.01	2.4	<0.1	0.35	3	2.6	0.014	0.037	0.48
05806	Drill Core	0.085	12	31	0.31	70	0.103	<20	0.75	0.048	0.05	16.6	<0.01	2.3	<0.1	0.98	4	8.5	0.009	<0.005	0.13
05807	Drill Core	0.128	11	18	0.34	95	0.107	<20	0.97	0.092	0.09	84.9	<0.01	2.4	0.2	1.38	4	9.8	0.009	0.010	0.26

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 02, 2008

CERTIFICATE OF ANALYSIS SMI08000854.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
05808	Drill Core	5.17	93.6	160.8	7.5	91	0.3	25.7	12.1	212	2.43	0.6	1.0	2.7	2.6	48	1.1	0.2	6.2	53	1.05
05809	Drill Core	6.83	46.7	32.8	9.0	206	0.2	15.6	4.0	675	0.70	2.0	2.7	3.2	3.4	80	4.6	0.3	10.5	35	7.02
05810	Drill Core	5.31	159.3	97.0	5.3	128	0.1	30.1	7.6	315	1.24	1.2	3.0	6.0	4.1	80	2.3	0.2	6.0	41	2.13
05811	Drill Core	6.77	117.6	99.7	5.7	138	0.2	34.2	8.0	296	1.27	6.5	3.2	7.4	4.1	122	2.6	0.7	6.8	45	2.21
05812	Drill Core	5.55	84.0	143.6	27.9	208	0.5	36.4	11.1	239	1.84	1.1	2.8	7.4	4.8	55	4.3	0.4	15.7	51	1.42
05813	Drill Core	7.12	136.4	73.6	5.3	91	0.1	27.5	6.6	311	1.13	2.9	2.4	5.8	5.1	43	1.4	0.2	4.5	53	1.25
05814	Drill Core	6.66	112.7	77.3	4.9	87	0.1	26.1	7.0	362	1.21	1.9	2.9	3.7	6.7	66	1.2	0.2	4.1	44	1.77
05815	Drill Core	7.11	59.6	84.3	4.4	68	0.1	30.7	8.4	421	1.33	1.1	3.3	4.7	5.3	53	0.7	0.2	4.8	55	1.82
05816	Drill Core	5.42	275.1	72.7	4.3	83	0.1	23.5	8.3	914	1.74	0.7	3.5	5.5	4.6	70	0.5	0.2	3.5	64	3.76
05817	Drill Core	4.59	86.4	81.0	5.4	54	0.1	30.1	9.1	212	1.24	0.6	2.6	2.7	5.9	53	0.5	0.1	1.8	60	1.07
05818	Drill Core	8.33	230.3	54.4	9.8	64	0.2	32.9	7.4	300	0.93	6.4	1.4	1.7	2.3	99	1.0	0.2	6.6	35	1.50
05819	Drill Core	8.74	76.3	220.2	5.1	339	0.3	31.9	12.1	838	1.63	2.6	4.9	20.5	4.6	139	7.3	0.8	12.8	63	3.91
05820	Drill Core	5.25	44.1	120.9	7.4	128	0.2	30.3	8.1	510	1.36	23.7	1.9	4.4	3.4	57	2.2	1.9	4.3	48	2.28
05821	Drill Core	6.59	109.4	105.1	8.4	108	0.3	35.8	10.1	673	1.81	59.8	2.1	30.8	4.2	87	1.3	2.0	4.9	61	2.38
05822	Drill Core	6.17	186.8	124.2	7.2	30	0.2	42.4	11.9	172	1.73	1.4	1.7	5.3	3.6	88	0.4	0.2	6.3	30	1.58
05823	Drill Core	7.49	113.4	116.3	6.3	32	0.4	59.1	16.8	211	2.23	2.0	0.9	1.9	2.4	72	0.2	0.8	2.6	36	1.19
05824	Drill Core	7.10	230.7	159.4	8.3	31	0.4	63.9	18.4	194	2.60	0.9	0.8	2.9	1.7	77	0.2	0.2	3.9	33	1.30
05825	Drill Core	7.01	284.4	139.5	9.0	89	0.3	49.7	10.9	209	1.53	1.0	3.3	2.4	4.0	73	1.6	0.2	4.0	44	1.38
05826	Drill Core	8.60	186.9	123.3	7.1	182	0.2	63.5	9.6	384	1.43	1.5	4.7	2.6	4.3	102	4.2	0.3	3.5	82	2.26
05827	Drill Core	7.34	228.4	106.1	15.4	176	0.3	68.3	10.6	431	1.49	2.9	8.4	3.6	3.0	112	3.6	0.5	5.2	137	2.84
05828	Drill Core	6.59	76.8	108.5	104.4	674	1.4	55.4	10.0	770	1.32	5.4	4.6	5.8	4.2	123	16.5	0.5	16.8	141	4.12
05829	Drill Core	2.92	67.6	108.2	84.5	558	1.2	54.3	9.6	690	1.32	5.0	4.6	5.3	4.3	119	13.2	0.6	11.9	132	4.19
05830	Rock Pulp	0.06	591.3	115.4	9.0	80	0.2	14.4	5.4	601	2.19	2.3	2.1	0.8	4.6	124	0.4	0.3	0.5	26	1.19
05831	Rock Chip	0.40	<0.1	2.6	2.3	2	<0.1	1.6	0.8	147	0.17	<0.5	0.2	<0.5	0.1	58	<0.1	<0.1	<0.1	<2	20.76
05832	Drill Core	7.50	85.9	113.9	132.7	647	1.9	51.7	8.2	504	1.11	3.0	3.7	8.1	3.9	102	16.6	0.4	19.0	82	2.74
05833	Drill Core	7.33	172.2	65.0	54.7	112	0.9	39.0	6.7	364	0.94	2.8	3.3	9.4	3.2	106	2.5	0.2	14.9	50	2.98
05834	Drill Core	8.00	125.0	51.2	34.8	230	0.5	29.1	5.2	300	0.75	3.4	3.2	0.8	3.5	142	5.0	0.3	5.6	63	3.33
05835	Drill Core	6.52	55.6	125.1	41.4	221	0.9	46.7	9.5	389	1.25	6.2	3.3	4.2	4.1	279	5.6	0.5	19.4	50	3.84
05836	Drill Core	7.03	95.2	102.9	116.4	302	1.7	43.8	7.3	620	1.04	5.4	4.0	2.8	3.8	118	8.4	0.5	9.0	75	4.51
05837	Drill Core	6.51	111.7	240.0	243.9	489	3.3	65.4	11.9	705	1.78	2.8	2.8	5.7	4.5	84	13.3	0.2	16.7	146	2.41

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 02, 2008

CERTIFICATE OF ANALYSIS SMI08000854.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
05808	Drill Core	0.125	11	23	0.33	102	0.097	<20	0.73	0.073	0.09	51.3	<0.01	2.0	0.1	1.20	3	8.2	0.016	0.006	0.17
05809	Drill Core	0.145	14	19	0.21	46	0.085	<20	0.60	0.061	0.03	>100	<0.01	1.4	<0.1	0.14	2	2.0	0.004	0.027	0.43
05810	Drill Core	0.138	12	26	0.26	65	0.102	<20	0.69	0.079	0.06	>100	<0.01	1.8	<0.1	0.52	2	5.1	0.018	0.031	0.30
05811	Drill Core	0.153	12	26	0.22	95	0.089	<20	1.01	0.067	0.06	91.6	<0.01	1.6	<0.1	0.48	4	5.1	0.012	0.010	0.26
05812	Drill Core	0.117	13	27	0.34	86	0.107	<20	0.78	0.077	0.11	29.9	<0.01	2.1	0.2	0.95	4	8.0	0.009	<0.005	0.21
05813	Drill Core	0.099	17	32	0.49	57	0.123	<20	0.54	0.052	0.12	>100	<0.01	2.3	0.3	0.42	3	4.2	0.014	0.019	0.26
05814	Drill Core	0.112	19	29	0.45	84	0.146	<20	0.78	0.097	0.12	>100	<0.01	1.9	0.3	0.46	3	3.6	0.012	0.026	0.32
05815	Drill Core	0.122	18	30	0.55	56	0.147	<20	0.60	0.071	0.12	>100	<0.01	2.2	0.2	0.50	2	4.4	0.007	0.016	0.35
05816	Drill Core	0.097	17	35	1.23	48	0.164	<20	0.81	0.091	0.13	>100	<0.01	3.1	0.4	0.51	3	4.2	0.029	0.097	0.71
05817	Drill Core	0.100	14	41	0.56	90	0.121	<20	0.65	0.049	0.22	99.0	<0.01	2.9	0.6	0.52	3	5.3	0.012	0.013	0.27
05818	Drill Core	0.148	9	47	0.50	94	0.124	<20	0.76	0.110	0.12	>100	<0.01	2.4	0.2	0.29	3	4.9	0.024	0.014	0.23
05819	Drill Core	0.152	16	26	0.34	42	0.090	<20	1.13	0.109	0.04	>100	<0.01	2.1	<0.1	0.61	4	7.3	0.008	0.034	0.56
05820	Drill Core	0.085	13	25	0.38	64	0.044	<20	0.90	0.014	0.18	32.4	<0.01	2.6	0.3	0.24	4	3.7	0.004	<0.005	0.26
05821	Drill Core	0.093	12	30	0.55	79	0.053	<20	1.07	0.028	0.09	55.9	<0.01	3.0	0.2	0.48	5	4.9	0.014	0.011	0.17
05822	Drill Core	0.091	9	27	0.31	43	0.078	<20	0.76	0.063	0.05	>100	<0.01	1.3	0.1	0.93	3	8.1	0.021	0.016	0.18
05823	Drill Core	0.094	7	41	0.55	52	0.109	<20	1.04	0.074	0.11	20.3	<0.01	1.8	0.3	0.95	3	5.2	0.015	<0.005	0.27
05824	Drill Core	0.098	6	43	0.53	53	0.126	<20	0.98	0.100	0.11	28.6	<0.01	1.7	0.3	1.34	3	8.6	0.025	<0.005	0.26
05825	Drill Core	0.106	11	22	0.22	50	0.089	<20	0.72	0.088	0.05	>100	<0.01	1.7	<0.1	0.82	3	10.6	0.033	0.012	0.16
05826	Drill Core	0.101	12	24	0.23	53	0.097	<20	0.82	0.085	0.06	>100	<0.01	1.7	0.1	0.74	3	8.7	0.020	0.020	0.25
05827	Drill Core	0.109	10	35	0.34	49	0.103	<20	1.04	0.110	0.10	>100	<0.01	1.8	0.2	0.73	4	7.7	0.024	0.026	0.36
05828	Drill Core	0.131	14	40	0.21	60	0.104	<20	1.18	0.079	0.05	>100	<0.01	1.8	<0.1	0.63	4	11.0	0.008	0.027	0.42
05829	Drill Core	0.139	14	35	0.21	57	0.095	<20	1.14	0.066	0.04	>100	<0.01	1.8	<0.1	0.62	4	10.3	0.007	0.024	0.43
05830	Rock Pulp	0.078	17	18	0.46	125	0.020	<20	0.70	0.059	0.28	0.5	<0.01	3.0	0.2	0.27	2	0.7	0.063	<0.005	0.11
05831	Rock Chip	0.011	<1	2	12.69	1	<0.001	<20	0.02	0.024	0.02	0.3	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.06
05832	Drill Core	0.131	12	27	0.12	47	0.081	<20	1.02	0.075	0.04	>100	<0.01	1.1	<0.1	0.54	4	10.2	0.009	0.026	0.34
05833	Drill Core	0.134	11	22	0.25	50	0.072	<20	0.72	0.096	0.05	>100	<0.01	1.2	<0.1	0.39	3	8.1	0.020	0.035	0.25
05834	Drill Core	0.138	10	29	0.24	65	0.073	<20	1.09	0.111	0.05	>100	<0.01	1.7	<0.1	0.30	4	4.5	0.014	0.014	0.25
05835	Drill Core	0.154	12	23	0.15	101	0.070	<20	1.24	0.106	0.05	66.7	<0.01	1.4	<0.1	0.61	3	9.1	0.006	0.009	0.27
05836	Drill Core	0.132	11	23	0.23	67	0.066	<20	0.86	0.074	0.08	>100	<0.01	1.6	0.2	0.50	3	8.6	0.011	0.016	0.29
05837	Drill Core	0.101	17	51	0.41	68	0.107	<20	0.84	0.052	0.06	>100	<0.01	2.8	0.1	0.94	4	15.3	0.011	0.016	0.31

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 02, 2008

CERTIFICATE OF ANALYSIS SMI08000854.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
05838	Drill Core	7.59	58.7	118.3	347.2	409	4.2	28.5	4.6	924	0.80	4.5	3.6	3.7	4.0	120	11.5	0.8	20.5	68	5.95
05839	Drill Core	6.43	93.3	153.5	67.0	123	0.8	38.8	9.1	269	1.36	1.5	3.0	3.3	5.2	93	2.8	0.3	6.9	53	2.05
05840	Drill Core	6.73	129.8	125.7	43.1	271	1.0	46.5	9.6	266	1.24	1.4	2.4	4.7	2.2	110	6.7	0.4	11.3	35	1.90
05841	Drill Core	6.16	140.4	164.0	38.6	88	0.6	53.6	11.7	195	1.51	<0.5	3.3	10.9	5.3	36	1.9	0.2	11.8	53	0.90
05842	Drill Core	6.73	67.6	159.3	20.0	77	0.3	46.9	10.7	202	1.53	<0.5	2.5	3.7	6.2	39	1.3	0.1	3.0	50	0.93
05843	Drill Core	7.70	70.0	131.7	215.6	449	4.2	34.4	8.1	492	1.18	1.5	2.2	3.9	2.3	88	11.2	0.3	21.4	38	3.25
05844	Drill Core	6.43	95.7	168.9	66.1	268	1.4	48.0	11.2	268	1.62	0.6	2.2	10.0	2.6	49	6.8	0.3	12.3	48	2.12
05845	Drill Core	6.76	70.0	191.7	80.5	352	1.4	48.8	11.1	324	1.75	4.9	2.5	10.2	3.0	101	8.9	0.9	20.0	60	1.96
05846	Drill Core	7.23	55.2	218.6	123.0	224	2.1	43.0	11.9	442	2.00	1.0	2.2	3.9	2.7	65	5.3	0.2	9.6	79	1.48
05847	Drill Core	4.32	51.8	144.3	89.4	210	1.8	46.4	9.4	466	1.41	0.6	3.2	6.9	3.8	37	4.5	0.2	14.4	78	1.48
05848	Drill Core	5.91	59.9	107.0	45.5	151	0.9	33.7	10.2	2111	2.62	1.4	3.9	1.4	2.9	47	1.7	0.6	6.6	69	5.79
05849	Drill Core	4.27	51.7	126.1	53.8	158	1.1	43.8	9.1	285	1.27	0.8	2.0	1.5	3.7	40	3.5	0.1	8.2	38	1.24
05850	Drill Core	6.69	76.6	200.1	29.0	186	0.7	47.6	10.8	372	1.61	<0.5	2.2	1.0	3.5	40	4.2	0.2	6.2	68	1.28
05851	Drill Core	6.94	551.3	184.6	121.5	398	2.6	30.8	9.6	1605	2.30	2.9	3.3	4.6	3.6	99	8.7	0.4	16.5	80	4.76
05852	Drill Core	7.24	260.1	69.2	118.3	405	1.8	33.2	4.4	593	0.64	8.2	4.0	2.2	3.4	109	10.2	0.7	15.4	57	6.12
05853	Drill Core	6.95	51.8	68.0	235.3	474	3.4	40.9	4.6	753	0.61	7.2	3.9	9.1	3.3	107	13.0	0.4	24.4	68	6.50
05854	Drill Core	6.69	99.5	160.1	138.9	680	2.4	47.6	7.6	715	1.15	2.9	4.3	8.4	4.0	89	19.1	0.6	23.0	76	4.52
05855	Drill Core	7.06	59.7	135.0	561.6	977	8.3	43.6	6.5	1901	1.30	8.2	5.7	8.0	3.9	246	26.1	1.8	47.2	133	9.99
05856	Drill Core	7.17	80.1	213.2	549.9	977	8.8	48.4	6.6	1785	1.38	4.5	4.8	8.0	3.7	201	26.7	1.3	79.2	139	6.92
05857	Drill Core	7.03	79.4	166.5	276.8	703	5.0	47.9	6.7	1163	1.29	3.2	4.3	32.7	3.8	108	18.0	1.1	65.6	128	4.60
05858	Drill Core	6.82	77.6	127.1	130.7	372	2.4	50.1	7.5	858	1.21	1.9	3.2	4.6	3.4	118	8.9	0.5	12.0	72	3.17
05859	Drill Core	6.75	112.9	178.7	70.9	264	1.1	40.0	9.1	383	1.59	<0.5	2.3	6.2	3.9	162	6.1	0.5	10.3	62	1.98
05860	Drill Core	6.20	84.5	152.4	97.2	113	1.3	38.2	8.9	458	1.54	5.1	2.9	6.4	5.2	129	2.3	1.3	4.7	95	1.82
05861	Drill Core	6.48	146.0	135.5	45.2	81	0.7	37.4	8.3	418	1.50	7.0	3.1	3.0	6.2	112	1.2	1.2	4.0	66	2.02
05862	Drill Core	2.35	105.1	142.7	43.5	66	0.6	36.0	8.7	395	1.63	6.5	3.4	2.7	6.9	114	0.9	0.9	4.0	72	2.02
05863	Rock Pulp	0.15	11.4	4538	4.7	55	1.8	115.4	71.1	644	27.10	6.0	2.7	463.6	2.5	63	0.3	0.3	1003	<2	3.27
05864	Rock Chip	0.27	0.5	3.1	2.4	1	<0.1	1.4	1.1	161	0.23	0.6	0.1	<0.5	0.1	71	<0.1	<0.1	0.2	<2	23.09
05865	Drill Core	6.07	206.6	151.0	119.7	825	1.3	33.2	7.3	414	1.84	213.4	2.9	9.5	4.0	117	23.6	0.8	4.8	62	1.96
05866	Drill Core	7.56	61.1	144.0	173.5	1460	2.8	48.5	8.6	2044	2.33	43.1	5.8	7.0	2.9	340	43.7	2.5	17.5	158	8.13
05867	Drill Core	6.37	100.8	106.2	100.8	90	1.2	33.4	8.0	277	1.81	1677	3.5	33.3	6.2	151	1.6	4.4	1.9	91	1.31

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 02, 2008

CERTIFICATE OF ANALYSIS SMI08000854.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	Fluorine
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
05838	Drill Core	0.154	15	29	0.20	50	0.089	<20	0.90	0.050	0.04	>100	<0.01	1.5	0.2	0.30	3	6.7	0.006	0.026	0.43
05839	Drill Core	0.142	13	24	0.28	90	0.082	<20	1.06	0.091	0.10	47.8	<0.01	1.4	0.2	0.69	4	9.6	0.010	<0.005	0.21
05840	Drill Core	0.063	7	26	0.10	80	0.070	<20	0.94	0.124	0.04	>100	<0.01	1.6	<0.1	0.58	3	8.1	0.014	0.016	0.23
05841	Drill Core	0.134	14	30	0.25	87	0.101	<20	0.48	0.043	0.07	49.0	<0.01	2.0	<0.1	0.78	2	12.6	0.015	<0.005	0.19
05842	Drill Core	0.144	13	26	0.30	99	0.086	<20	0.62	0.051	0.09	19.2	<0.01	1.5	0.2	0.78	3	9.4	0.007	<0.005	0.12
05843	Drill Core	0.098	8	23	0.13	66	0.063	39	0.87	0.051	0.03	>100	<0.01	1.8	<0.1	0.58	3	9.7	0.008	0.014	0.25
05844	Drill Core	0.080	9	24	0.09	68	0.073	<20	0.66	0.040	0.03	97.2	<0.01	1.3	<0.1	0.92	2	14.7	0.010	0.013	0.25
05845	Drill Core	0.077	9	28	0.13	99	0.074	<20	0.92	0.076	0.04	>100	<0.01	1.7	0.1	0.91	3	12.9	0.008	0.014	0.20
05846	Drill Core	0.089	9	36	0.44	79	0.104	<20	0.71	0.066	0.10	89.8	<0.01	2.2	0.2	0.98	3	12.7	0.006	0.010	0.23
05847	Drill Core	0.131	13	28	0.21	47	0.090	<20	0.38	0.037	0.03	87.8	<0.01	1.9	<0.1	0.62	1	11.4	0.006	0.010	0.24
05848	Drill Core	0.128	14	26	1.79	28	0.093	<20	0.54	0.038	0.03	>100	<0.01	2.4	<0.1	0.61	3	6.5	0.006	0.038	0.94
05849	Drill Core	0.137	10	23	0.19	61	0.068	<20	0.58	0.037	0.04	39.4	<0.01	1.5	<0.1	0.61	3	7.8	0.005	0.006	0.18
05850	Drill Core	0.128	10	38	0.30	65	0.081	<20	0.69	0.038	0.05	30.6	<0.01	2.0	<0.1	0.84	4	8.1	0.008	<0.005	0.16
05851	Drill Core	0.122	11	37	2.04	142	0.099	<20	1.13	0.072	0.12	>100	<0.01	3.1	0.3	0.73	5	10.5	0.057	0.045	0.80
05852	Drill Core	0.137	12	20	0.14	57	0.058	<20	0.73	0.043	0.03	>100	<0.01	1.6	<0.1	0.24	2	4.0	0.028	0.016	0.30
05853	Drill Core	0.150	11	23	0.16	54	0.062	<20	0.55	0.043	0.03	>100	<0.01	1.3	0.1	0.20	2	5.5	0.005	0.022	0.39
05854	Drill Core	0.144	13	37	0.21	63	0.090	<20	0.90	0.036	0.04	>100	<0.01	1.7	0.1	0.50	3	8.5	0.011	0.029	0.44
05855	Drill Core	0.155	15	35	0.25	68	0.084	<20	1.41	0.028	0.04	>100	<0.01	2.3	0.4	0.37	5	8.5	0.006	0.042	0.74
05856	Drill Core	0.146	15	40	0.29	77	0.090	<20	1.26	0.028	0.04	>100	<0.01	2.3	0.3	0.40	5	8.6	0.009	0.037	0.74
05857	Drill Core	0.132	15	44	0.29	62	0.097	<20	1.04	0.033	0.03	>100	<0.01	2.4	0.1	0.36	4	10.5	0.009	0.037	0.66
05858	Drill Core	0.161	13	49	0.20	82	0.086	<20	1.10	0.051	0.04	>100	<0.01	1.8	0.1	0.50	4	8.1	0.009	0.026	0.42
05859	Drill Core	0.136	13	33	0.45	98	0.077	<20	1.29	0.062	0.11	>100	<0.01	2.3	0.3	0.82	5	9.0	0.014	0.013	0.31
05860	Drill Core	0.099	12	47	0.73	153	0.078	<20	1.53	0.074	0.16	87.8	<0.01	3.7	0.4	0.60	5	6.6	0.011	0.011	0.23
05861	Drill Core	0.107	15	36	0.68	123	0.044	<20	1.19	0.058	0.20	79.5	<0.01	3.8	0.4	0.70	5	6.6	0.018	0.009	0.25
05862	Drill Core	0.102	16	35	0.72	164	0.056	<20	1.36	0.071	0.27	>100	<0.01	3.9	0.4	0.76	5	5.8	0.012	0.012	0.29
05863	Rock Pulp	0.054	9	20	1.10	15	0.018	<20	0.96	0.037	0.16	>100	0.13	1.2	0.2	>10	8	15.0	0.001	1.090	0.15
05864	Rock Chip	0.008	<1	3	12.13	2	<0.001	<20	0.03	0.021	0.02	4.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.05
05865	Drill Core	0.097	14	26	0.43	74	0.008	<20	0.71	0.017	0.19	74.1	<0.01	2.6	0.3	0.94	3	8.0	0.023	0.008	0.18
05866	Drill Core	0.199	17	55	0.60	133	0.049	<20	1.56	0.020	0.13	>100	<0.01	3.6	0.3	0.88	5	12.2	0.007	0.025	0.39
05867	Drill Core	0.094	12	44	0.59	112	0.057	<20	1.16	0.052	0.17	7.7	<0.01	4.2	0.4	0.81	5	5.6	0.010	<0.005	0.14

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 02, 2008

CERTIFICATE OF ANALYSIS SMI08000854.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
05868	Drill Core	6.69	75.8	84.2	24.9	63	0.4	27.5	7.0	313	1.22	20.5	2.9	2.0	4.8	118	1.1	0.5	2.6	62	1.75
05869	Drill Core	6.93	71.8	61.6	9.8	27	0.1	29.5	6.8	180	0.98	11.7	3.0	1.0	6.3	261	0.4	0.2	2.1	44	2.52
05870	Drill Core	6.77	111.0	98.2	9.9	39	0.2	36.7	8.1	171	1.35	4.0	3.0	0.9	5.9	283	0.6	0.3	2.7	51	2.03
05871	Drill Core	6.81	102.8	130.7	93.8	185	1.1	54.9	8.8	345	1.40	3.2	3.9	3.2	3.3	141	4.3	0.8	7.9	45	2.13
05872	Drill Core	6.78	113.3	81.9	88.6	289	1.2	47.9	7.0	363	0.84	3.1	3.6	10.8	3.9	111	8.1	0.7	15.5	65	4.17
05873	Drill Core	6.83	78.4	91.0	10.7	211	0.3	50.7	7.4	321	1.00	3.4	3.0	3.9	3.8	101	6.1	0.3	4.8	63	3.63
05874	Drill Core	7.18	125.3	102.2	61.3	193	0.7	40.5	8.5	496	1.38	3.7	2.9	9.9	3.7	118	5.5	0.4	9.4	59	2.96
05875	Drill Core	7.08	111.5	182.2	6.8	74	0.5	13.3	15.9	310	3.73	1.8	0.7	7.9	3.0	84	1.0	0.2	10.6	51	1.65
05876	Drill Core	7.98	47.3	76.0	11.7	104	0.3	47.9	6.8	191	0.98	3.4	4.0	5.8	4.6	165	2.8	0.4	6.0	55	2.44
05877	Drill Core	5.82	21.6	29.5	7.9	137	0.2	24.8	2.1	404	0.31	10.8	3.9	2.2	3.6	151	6.2	0.2	2.7	49	7.54
05878	Drill Core	7.40	66.0	37.0	15.1	145	0.2	23.8	2.7	548	0.47	7.3	5.0	7.3	4.2	174	5.6	0.3	4.0	88	8.91
05879	Drill Core	6.89	34.9	40.6	7.2	153	0.1	25.8	2.8	482	0.46	6.5	4.8	3.3	3.7	131	6.3	0.2	2.8	52	7.63
05880	Drill Core	6.97	1129	90.6	187.2	94	2.8	32.3	7.4	489	1.26	0.7	4.9	46.5	3.9	87	2.0	0.1	19.4	42	2.46
05881	Drill Core	5.34	160.6	127.6	64.3	293	0.9	45.9	10.3	299	1.44	1.9	3.9	12.1	4.5	46	7.3	0.1	11.5	72	1.71
05882	Drill Core	5.15	192.4	126.0	35.0	202	0.7	46.8	10.1	452	1.42	4.7	3.6	5.8	4.3	119	4.5	0.6	8.1	87	2.10
05883	Drill Core	7.12	327.5	92.7	89.4	146	1.3	36.1	8.7	958	1.52	1.5	3.9	4.1	4.4	64	2.7	0.3	6.4	60	3.27
05884	Drill Core	7.08	103.7	103.3	10.9	110	0.3	45.0	9.3	403	1.41	1.4	4.1	4.8	4.0	50	2.4	0.2	4.1	76	1.90
05885	Drill Core	6.54	78.7	95.0	24.4	221	0.5	50.9	8.6	306	1.20	2.2	3.6	4.8	4.0	71	5.7	0.3	5.9	83	1.68
05886	Drill Core	6.81	61.4	124.9	35.0	229	0.6	48.2	10.6	301	1.42	1.3	2.5	7.1	3.3	70	6.2	0.4	18.3	56	2.12
05887	Drill Core	7.84	59.3	117.0	23.4	255	0.6	48.4	9.6	246	1.25	2.0	2.9	7.0	3.5	62	6.5	0.3	8.3	51	1.96
05888	Drill Core	5.78	28.4	132.3	43.6	121	0.8	8.2	14.0	620	2.81	2.6	0.8	0.6	2.7	112	2.5	0.3	4.3	96	1.86
05889	Drill Core	6.56	94.2	159.0	101.4	265	1.9	6.6	12.5	830	2.84	3.6	1.0	1.1	2.6	76	7.0	0.5	9.6	103	2.16
05890	Drill Core	6.74	248.1	130.7	82.0	199	1.3	32.7	8.0	862	1.63	2.7	2.4	3.9	3.7	88	4.6	0.3	6.4	65	2.35
05891	Drill Core	6.62	88.5	151.0	90.5	338	1.4	41.3	9.5	771	1.76	2.1	3.5	7.3	4.4	98	9.0	0.4	9.6	94	2.82
05892	Drill Core	7.26	169.6	157.6	278.4	691	3.8	38.3	6.7	1375	1.32	7.6	4.6	8.8	4.5	134	20.7	0.5	24.2	143	7.05
05893	Drill Core	9.93	67.6	113.3	109.4	343	1.2	42.0	6.9	995	1.37	2.1	4.4	6.0	5.2	102	9.2	0.4	11.1	124	5.24

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 02, 2008

CERTIFICATE OF ANALYSIS SMI08000854.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
05868	Drill Core	0.084	11	37	0.44	130	0.088	<20	1.47	0.136	0.14	82.5	<0.01	2.3	0.3	0.56	5	5.9	0.008	0.010	0.16
05869	Drill Core	0.088	11	27	0.32	93	0.074	<20	3.31	0.379	0.11	67.2	<0.01	1.7	0.2	0.46	11	5.8	0.008	0.010	0.11
05870	Drill Core	0.137	14	30	0.36	193	0.103	<20	2.31	0.272	0.16	>100	<0.01	1.5	0.3	0.55	7	6.6	0.013	0.014	0.13
05871	Drill Core	0.182	13	31	0.14	113	0.065	<20	1.03	0.071	0.04	>100	<0.01	1.3	0.1	0.69	4	9.9	0.011	0.027	0.24
05872	Drill Core	0.127	13	29	0.04	85	0.087	<20	1.38	0.041	0.04	>100	<0.01	1.3	<0.1	0.41	4	9.1	0.013	0.012	0.25
05873	Drill Core	0.124	11	27	0.09	83	0.074	<20	1.20	0.034	0.03	74.9	<0.01	1.5	<0.1	0.46	4	10.0	0.007	0.006	0.21
05874	Drill Core	0.136	12	25	0.09	101	0.095	<20	1.15	0.061	0.06	>100	<0.01	1.6	<0.1	0.72	4	11.2	0.013	0.018	0.21
05875	Drill Core	0.163	11	10	0.53	39	0.104	<20	1.25	0.067	0.12	>100	<0.01	2.1	0.3	1.86	4	15.1	0.012	0.019	0.19
05876	Drill Core	0.121	14	31	0.13	90	0.088	<20	1.17	0.112	0.06	>100	<0.01	1.0	<0.1	0.50	4	8.5	0.004	0.013	0.17
05877	Drill Core	0.162	13	13	0.05	82	0.067	<20	0.57	0.095	0.04	43.9	<0.01	0.9	<0.1	0.09	1	1.4	0.002	<0.005	0.14
05878	Drill Core	0.158	16	22	0.12	103	0.088	<20	0.68	0.100	0.05	>100	<0.01	1.3	<0.1	0.13	2	1.6	0.007	0.013	0.22
05879	Drill Core	0.147	12	14	0.06	66	0.061	<20	0.46	0.079	0.03	54.6	<0.01	0.9	<0.1	0.18	1	2.4	0.004	0.007	0.15
05880	Drill Core	0.129	11	21	0.29	81	0.082	<20	0.69	0.068	0.04	>100	<0.01	1.4	0.1	0.66	3	11.2	0.128	0.063	0.18
05881	Drill Core	0.131	14	24	0.15	92	0.098	<20	0.62	0.049	0.05	73.9	<0.01	1.7	<0.1	0.69	2	12.8	0.017	0.006	0.12
05882	Drill Core	0.127	14	33	0.21	148	0.094	<20	0.89	0.068	0.06	58.5	<0.01	1.9	<0.1	0.58	3	7.9	0.020	0.005	0.13
05883	Drill Core	0.158	15	27	0.80	59	0.110	<20	0.69	0.045	0.05	>100	<0.01	2.5	<0.1	0.54	3	8.6	0.035	0.021	0.33
05884	Drill Core	0.136	13	31	0.24	83	0.092	<20	0.72	0.045	0.04	>100	<0.01	1.9	<0.1	0.62	3	9.5	0.010	0.014	0.16
05885	Drill Core	0.090	13	32	0.14	97	0.106	<20	0.64	0.051	0.04	61.6	<0.01	1.5	<0.1	0.51	3	9.0	0.008	<0.005	0.13
05886	Drill Core	0.078	12	40	0.12	102	0.108	<20	0.83	0.060	0.04	87.9	<0.01	1.4	<0.1	0.71	3	11.6	0.006	0.005	0.16
05887	Drill Core	0.078	12	26	0.07	72	0.097	<20	0.69	0.054	0.04	65.7	<0.01	1.2	<0.1	0.66	2	10.2	0.007	0.007	0.14
05888	Drill Core	0.158	9	9	0.75	60	0.119	<20	1.25	0.097	0.11	28.3	<0.01	5.6	0.1	0.92	5	5.3	0.004	<0.005	0.21
05889	Drill Core	0.156	9	6	0.85	44	0.151	<20	1.02	0.083	0.14	>100	<0.01	6.1	0.3	0.89	4	5.9	0.011	0.011	0.40
05890	Drill Core	0.094	11	32	0.54	61	0.097	<20	0.91	0.076	0.07	>100	<0.01	3.3	0.1	0.65	3	6.7	0.027	0.017	0.27
05891	Drill Core	0.103	16	43	0.57	72	0.135	<20	0.84	0.064	0.09	>100	<0.01	3.8	0.2	0.79	4	8.9	0.008	0.020	0.48
05892	Drill Core	0.150	19	41	0.44	58	0.111	<20	1.31	0.048	0.05	>100	<0.01	3.0	0.2	0.35	5	5.4	0.017	0.061	0.67
05893	Drill Core	0.166	20	42	0.56	70	0.134	<20	0.91	0.060	0.07	>100	<0.01	3.3	0.1	0.46	4	6.7	0.006	0.034	0.59

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 02, 2008

QUALITY CONTROL REPORT SMI08000854.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
05727	Drill Core	7.15	79.2	90.2	37.9	141	0.8	22.2	5.9	901	1.48	1.7	2.9	5.1	5.1	41	1.9	0.9	35.8	48	2.71
REP 05727	QC																				
05743	Drill Core	6.91	58.0	112.3	16.3	121	0.4	23.0	5.8	402	1.17	2.4	2.7	2.2	5.3	75	2.1	0.6	11.5	36	2.41
REP 05743	QC																				
05753	Drill Core	6.54	155.4	228.5	18.6	103	0.6	25.1	11.9	321	2.62	0.9	2.0	3.0	3.9	27	1.5	0.4	28.5	85	1.06
REP 05753	QC		149.1	226.3	18.6	104	0.6	23.9	11.8	316	2.60	0.6	2.0	2.4	3.7	27	1.5	0.3	47.0	83	1.03
05760	Drill Core	2.88	113.1	61.1	113.7	180	1.0	24.9	5.4	1024	1.24	20.0	2.2	2.8	4.3	141	2.7	11.3	21.1	47	3.13
REP 05760	QC		116.3	60.1	124.6	175	1.1	23.3	5.5	1039	1.22	19.7	2.1	2.2	4.4	141	2.6	11.4	20.7	48	3.09
05763	Drill Core	2.45	50.7	128.0	16.3	102	0.4	21.3	8.1	547	1.87	8.1	3.0	4.5	4.3	57	1.5	1.1	18.2	68	1.78
REP 05763	QC																				
05771	Drill Core	4.39	195.6	74.9	13.9	512	0.4	26.8	5.4	403	0.72	1.8	2.3	4.0	3.1	96	12.1	0.5	22.7	23	3.75
REP 05771	QC																				
05787	Drill Core	6.65	105.4	95.2	25.0	294	0.5	28.8	6.6	753	1.26	2.5	3.0	2.5	4.3	104	5.8	0.6	18.9	51	4.02
REP 05787	QC																				
05790	Drill Core	6.82	41.6	94.0	8.6	84	0.2	29.8	7.5	291	1.17	2.2	1.8	2.6	3.8	110	1.3	0.4	4.9	39	2.48
REP 05790	QC																				
REP 05803	QC		190.0	80.9	14.9	234	0.3	27.5	7.5	633	1.50	6.4	1.8	4.1	3.8	128	4.1	0.7	11.0	75	2.89
05821	Drill Core	6.59	109.4	105.1	8.4	108	0.3	35.8	10.1	673	1.81	59.8	2.1	30.8	4.2	87	1.3	2.0	4.9	61	2.38
REP 05821	QC																				
05823	Drill Core	7.49	113.4	116.3	6.3	32	0.4	59.1	16.8	211	2.23	2.0	0.9	1.9	2.4	72	0.2	0.8	2.6	36	1.19
REP 05823	QC																				
05861	Drill Core	6.48	146.0	135.5	45.2	81	0.7	37.4	8.3	418	1.50	7.0	3.1	3.0	6.2	112	1.2	1.2	4.0	66	2.02
REP 05861	QC		143.6	134.9	46.6	82	0.8	36.2	8.2	410	1.48	6.6	3.1	3.5	5.9	108	1.4	1.2	5.6	65	1.97
05862	Drill Core	2.35	105.1	142.7	43.5	66	0.6	36.0	8.7	395	1.63	6.5	3.4	2.7	6.9	114	0.9	0.9	4.0	72	2.02
REP 05862	QC																				
05889	Drill Core	6.56	94.2	159.0	101.4	265	1.9	6.6	12.5	830	2.84	3.6	1.0	1.1	2.6	76	7.0	0.5	9.6	103	2.16
REP 05889	QC																				
05892	Drill Core	7.26	169.6	157.6	278.4	691	3.8	38.3	6.7	1375	1.32	7.6	4.6	8.8	4.5	134	20.7	0.5	24.2	143	7.05

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 02, 2008

QUALITY CONTROL REPORT SMI08000854.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
Pulp Duplicates																					
05727	Drill Core	0.092	15	25	0.86	38	0.124	<20	0.66	0.048	0.08	>100	<0.01	2.5	0.2	0.43	4	4.1	0.009	0.074	0.62
REP 05727	QC																				0.68
05743	Drill Core	0.114	16	18	0.28	43	0.109	<20	0.79	0.086	0.05	>100	<0.01	1.6	<0.1	0.46	4	3.8	0.006	0.023	0.47
REP 05743	QC																		0.006	0.023	
05753	Drill Core	0.157	14	26	0.60	90	0.156	<20	0.68	0.049	0.22	49.0	<0.01	3.7	0.6	1.37	4	9.8	0.017	0.006	0.35
REP 05753	QC	0.153	13	23	0.60	90	0.147	<20	0.67	0.045	0.22	54.0	<0.01	3.5	0.7	1.36	4	9.3			
05760	Drill Core	0.093	14	26	0.68	118	0.032	<20	1.25	0.039	0.23	>100	<0.01	3.6	0.6	0.25	4	2.9	0.013	0.020	0.33
REP 05760	QC	0.087	14	28	0.67	116	0.031	<20	1.26	0.038	0.23	>100	0.03	3.6	0.6	0.26	4	1.4			
05763	Drill Core	0.106	15	27	0.73	64	0.134	<20	0.75	0.046	0.16	>100	0.02	3.3	0.5	0.81	5	5.5	0.006	0.047	0.54
REP 05763	QC																				0.52
05771	Drill Core	0.132	12	15	0.10	41	0.070	28	0.95	0.059	0.03	>100	0.02	0.8	<0.1	0.35	3	3.4	0.021	0.031	0.44
REP 05771	QC																		0.021	0.033	
05787	Drill Core	0.120	14	24	0.30	63	0.105	<20	0.80	0.047	0.05	>100	0.05	1.8	<0.1	0.50	3	8.2	0.011	0.033	0.34
REP 05787	QC																				0.35
05790	Drill Core	0.118	11	29	0.33	68	0.085	<20	0.94	0.103	0.07	>100	<0.01	2.0	0.1	0.52	4	5.5	0.004	0.016	0.26
REP 05790	QC																		0.005	0.016	
REP 05803	QC	0.111	13	31	0.69	71	0.103	<20	1.21	0.065	0.09	>100	<0.01	3.0	0.2	0.41	5	5.1			
05821	Drill Core	0.093	12	30	0.55	79	0.053	<20	1.07	0.028	0.09	55.9	<0.01	3.0	0.2	0.48	5	4.9	0.014	0.011	0.17
REP 05821	QC																		0.012	0.009	
05823	Drill Core	0.094	7	41	0.55	52	0.109	<20	1.04	0.074	0.11	20.3	<0.01	1.8	0.3	0.95	3	5.2	0.015	<0.005	0.27
REP 05823	QC																				0.28
05861	Drill Core	0.107	15	36	0.68	123	0.044	<20	1.19	0.058	0.20	79.5	<0.01	3.8	0.4	0.70	5	6.6	0.018	0.009	0.25
REP 05861	QC	0.102	14	37	0.66	125	0.044	<20	1.13	0.060	0.21	78.2	<0.01	4.0	0.4	0.68	5	6.1			
05862	Drill Core	0.102	16	35	0.72	164	0.056	<20	1.36	0.071	0.27	>100	<0.01	3.9	0.4	0.76	5	5.8	0.012	0.012	0.29
REP 05862	QC																		0.012	0.014	
05889	Drill Core	0.156	9	6	0.85	44	0.151	<20	1.02	0.083	0.14	>100	<0.01	6.1	0.3	0.89	4	5.9	0.011	0.011	0.40
REP 05889	QC																				0.41
05892	Drill Core	0.150	19	41	0.44	58	0.111	<20	1.31	0.048	0.05	>100	<0.01	3.0	0.2	0.35	5	5.4	0.017	0.061	0.67

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 02, 2008

QUALITY CONTROL REPORT SMI08000854.1

		WGHT Wgt kg 0.01	1DX Mo ppm 0.1	1DX Cu ppm 0.1	1DX Pb ppm 0.1	1DX Zn ppm 1	1DX Ag ppm 0.1	1DX Ni ppm 0.1	1DX Co ppm 0.1	1DX Mn ppm 1	1DX Fe % 0.01	1DX As ppm 0.5	1DX U ppm 0.1	1DX Au ppb 0.5	1DX Th ppm 0.1	1DX Sr ppm 1	1DX Cd ppm 0.1	1DX Sb ppm 0.1	1DX Bi ppm 0.1	1DX V ppm 2	1DX Ca % 0.01
REP 05892	QC																					
LIBF200	Standard																					
LIBF200	Standard																					
LIBF200	Standard																					
LIBF200	Standard																					
LIBF200	Standard																					
LIBF200	Standard																					
Core Reject Duplicates																						
05733	Drill Core	7.12	105.8	105.4	13.7	105	0.3	28.8	7.7	260	1.37	5.4	2.2	2.3	6.5	33	1.8	0.4	13.0	55	1.00
DUP 05733	QC		111.5	101.2	15.5	114	0.3	26.8	7.4	262	1.36	5.4	2.1	3.2	6.3	34	1.8	0.4	15.8	55	1.15
05768	Drill Core	6.90	119.5	164.1	42.6	153	0.7	29.4	8.2	1134	1.93	11.1	3.5	4.3	3.9	128	2.6	1.8	79.7	57	3.50
DUP 05768	QC		125.2	171.0	49.3	136	0.7	29.2	8.0	1035	1.93	11.1	3.3	5.0	3.9	120	2.2	1.8	98.5	54	3.43
05803	Drill Core	4.39	190.9	78.4	15.2	230	0.2	27.8	7.7	627	1.51	4.2	1.8	3.7	3.8	127	4.1	0.6	10.1	75	2.88
DUP 05803	QC		195.4	74.5	17.9	261	0.3	27.6	7.6	634	1.48	5.1	2.1	3.2	4.1	131	5.0	0.7	13.2	74	2.88
05838	Drill Core	7.59	58.7	118.3	347.2	409	4.2	28.5	4.6	924	0.80	4.5	3.6	3.7	4.0	120	11.5	0.8	20.5	68	5.95
DUP 05838	QC		56.9	138.1	366.5	410	4.7	30.5	5.0	916	0.83	6.2	3.8	3.2	4.3	124	11.8	0.7	22.4	70	6.09
05873	Drill Core	6.83	78.4	91.0	10.7	211	0.3	50.7	7.4	321	1.00	3.4	3.0	3.9	3.8	101	6.1	0.3	4.8	63	3.63
DUP 05873	QC		79.9	94.7	11.3	221	0.3	51.8	7.9	342	1.06	2.9	3.3	9.5	3.9	109	6.6	0.3	5.5	69	3.87
Reference Materials																						
STD C3	Standard																					
STD C3	Standard																					
STD C3	Standard																					
STD C3	Standard																					
STD C3	Standard																					
STD C3	Standard																					
STD DS7	Standard		19.3	99.8	64.2	393	0.9	50.6	11.1	592	2.30	50.8	4.4	85.5	3.9	63	6.2	5.2	4.2	94	0.89
STD DS7	Standard		19.7	103.8	66.4	401	0.8	53.2	8.9	594	2.32	54.2	4.7	52.3	4.3	62	6.2	5.3	4.3	91	0.88
STD DS7	Standard		19.2	102.1	64.8	391	0.9	53.2	8.7	584	2.26	50.5	4.6	54.0	4.1	63	6.5	5.3	4.2	90	0.87
STD DS7	Standard		20.0	101.7	64.2	386	0.8	54.0	9.1	569	2.23	47.2	4.6	58.0	3.7	61	6.2	5.0	4.2	92	0.86

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 02, 2008

QUALITY CONTROL REPORT SMI08000854.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	7KP-Fluorine F % 0.01
REP 05892	QC																				0.66
LIBF200	Standard																				0.13
LIBF200	Standard																				0.13
LIBF200	Standard																				0.15
LIBF200	Standard																				0.12
LIBF200	Standard																				0.12
LIBF200	Standard																				0.12
Core Reject Duplicates																					
05733	Drill Core	0.105	18	26	0.46	55	0.122	<20	0.72	0.040	0.09	56.4	<0.01	2.3	0.2	0.46	4	5.1	0.012	0.007	0.29
DUP 05733	QC	0.103	17	27	0.52	57	0.119	<20	0.71	0.043	0.09	61.4	<0.01	2.1	0.2	0.46	4	4.3	0.011	0.007	0.28
05768	Drill Core	0.142	14	28	0.50	79	0.098	<20	1.29	0.043	0.06	>100	0.02	2.3	0.2	0.68	5	4.6	0.012	0.035	0.49
DUP 05768	QC	0.142	13	28	0.49	73	0.089	<20	1.24	0.041	0.05	>100	0.03	2.2	0.2	0.71	5	5.4	0.013	0.044	0.53
05803	Drill Core	0.114	13	32	0.69	70	0.096	<20	1.19	0.066	0.08	>100	<0.01	2.9	0.2	0.41	5	3.8	0.021	0.032	0.30
DUP 05803	QC	0.113	13	29	0.68	71	0.098	<20	1.23	0.065	0.08	>100	<0.01	2.8	0.2	0.40	5	4.6	0.021	0.037	0.29
05838	Drill Core	0.154	15	29	0.20	50	0.089	<20	0.90	0.050	0.04	>100	<0.01	1.5	0.2	0.30	3	6.7	0.006	0.026	0.43
DUP 05838	QC	0.153	16	26	0.21	52	0.092	<20	0.94	0.053	0.04	>100	<0.01	1.4	0.2	0.30	3	5.5	0.006	0.027	0.43
05873	Drill Core	0.124	11	27	0.09	83	0.074	<20	1.20	0.034	0.03	74.9	<0.01	1.5	<0.1	0.46	4	10.0	0.007	0.006	0.21
DUP 05873	QC	0.130	12	27	0.09	98	0.086	<20	1.32	0.038	0.04	83.6	<0.01	1.5	<0.1	0.48	4	9.6	0.008	0.008	0.19
Reference Materials																					
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.05
STD DS7	Standard	0.078	11	159	0.97	375	0.108	41	0.94	0.080	0.42	3.5	0.22	2.0	4.0	0.19	4	4.0			
STD DS7	Standard	0.077	11	156	0.98	371	0.104	45	0.92	0.078	0.42	3.2	0.21	2.2	4.1	0.19	4	4.1			
STD DS7	Standard	0.072	11	156	0.99	373	0.108	37	0.92	0.078	0.42	3.0	0.21	2.2	4.0	0.19	4	4.0			
STD DS7	Standard	0.075	10	150	0.97	368	0.103	38	0.90	0.078	0.41	3.6	0.19	2.1	4.0	0.19	4	3.1			

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 02, 2008

QUALITY CONTROL REPORT SMI08000854.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD DS7	Standard		19.1	94.4	62.6	380	0.8	50.5	8.3	602	2.26	47.6	4.4	52.1	3.8	59	5.9	4.8	4.0	90	0.83
STD DS7	Standard		19.0	111.6	65.5	397	0.8	53.1	8.8	600	2.26	49.3	4.2	63.7	4.4	58	6.5	5.2	4.3	89	0.82
STD DS7	Standard		17.9	94.0	64.5	382	0.8	50.1	8.3	572	2.15	48.7	4.1	60.5	3.6	57	5.8	5.2	4.0	75	0.82
STD DS7	Standard		18.2	98.9	62.7	381	0.8	51.6	8.9	573	2.22	48.6	4.4	62.2	3.6	61	5.8	5.3	4.3	78	0.86
STD DS7	Standard		19.2	101.9	69.3	408	1.1	49.9	8.9	594	2.39	47.4	4.8	48.0	4.1	76	6.7	5.6	5.0	98	0.90
STD DS7	Standard		20.7	101.7	74.8	406	0.8	55.3	9.3	610	2.36	57.0	5.2	51.8	4.6	77	6.4	5.7	5.0	97	0.92
STD DS7	Standard		18.3	107.2	57.3	401	0.9	55.7	9.2	608	2.26	49.4	4.2	60.8	3.2	60	6.2	5.0	3.5	91	0.84
STD DS7	Standard		19.4	108.3	53.1	395	3.9	53.5	9.3	634	2.24	50.2	3.8	59.3	3.1	56	5.7	5.0	3.2	90	0.83
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
STD KP-1 Expected																					
LIBF200 Expected																					
STD C3 Expected																					
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 02, 2008

QUALITY CONTROL REPORT SMI08000854.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD DS7	Standard	0.071	10	148	1.01	366	0.108	31	0.90	0.077	0.44	3.3	0.20	2.3	3.9	0.18	4	3.5			
STD DS7	Standard	0.073	10	149	1.01	386	0.107	33	0.89	0.071	0.45	3.5	0.21	2.2	4.1	0.18	5	2.9			
STD DS7	Standard	0.073	10	142	0.95	355	0.098	32	0.86	0.073	0.42	3.5	0.20	2.2	4.0	0.18	4	3.3			
STD DS7	Standard	0.069	11	147	0.98	368	0.105	42	0.92	0.080	0.43	3.2	0.21	2.0	4.1	0.19	5	4.2			
STD DS7	Standard	0.083	11	154	1.01	395	0.109	36	0.96	0.086	0.46	4.9	0.19	2.5	4.1	0.20	4	3.7			
STD DS7	Standard	0.079	12	155	1.02	408	0.109	35	0.97	0.080	0.44	4.9	0.21	2.4	4.3	0.20	4	3.5			
STD DS7	Standard	0.070	11	159	0.95	401	0.113	28	0.93	0.066	0.45	3.2	0.21	2.0	4.3	0.18	4	3.1			
STD DS7	Standard	0.072	10	161	0.98	391	0.109	36	0.91	0.061	0.46	3.1	0.20	1.9	4.1	0.19	4	4.4			
STD KP-1	Standard																		0.213	0.774	
STD KP-1	Standard																		0.214	0.775	
STD KP-1	Standard																		0.205	0.761	
STD KP-1	Standard																		0.209	0.770	
STD KP-1	Standard																		0.206	0.779	
STD KP-1	Standard																		0.215	0.778	
STD KP-1	Standard																		0.213	0.776	
STD KP-1	Standard																		0.202	0.769	
STD KP-1	Standard																		0.222	0.762	
STD KP-1	Standard																		0.221	0.760	
STD KP-1	Standard																		0.225	0.734	
STD KP-1	Standard																		0.220	0.728	
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5			
STD KP-1 Expected																			0.22	0.74	
LIBF200 Expected																					0.13
STD C3 Expected																					0.043
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 02, 2008

QUALITY CONTROL REPORT SMI08000854.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	<0.1	3.7	1.8	48	<0.1	22.7	5.9	604	1.84	<0.5	1.1	1.2	2.7	48	<0.1	<0.1	<0.1	43	0.51
G1	Prep Blank	<0.01	<0.1	3.8	1.8	48	<0.1	18.6	5.4	590	1.84	<0.5	1.6	0.9	3.2	49	<0.1	<0.1	<0.1	42	0.50

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 02, 2008

QUALITY CONTROL REPORT SMI08000854.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	7KP-Fluorine F % 0.01
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	0.5	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
Prep Wash																					
G1	Prep Blank	0.081	5	16	0.68	268	0.138	<20	0.91	0.053	0.59	<0.1	0.01	1.8	0.4	<0.05	5	<0.5	<0.001	<0.005	0.07
G1	Prep Blank	0.085	5	15	0.65	245	0.132	<20	0.88	0.049	0.56	<0.1	0.01	1.8	0.4	<0.05	5	0.8	<0.001	<0.005	0.08

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Smithers
Received: September 08, 2008
Report Date: October 31, 2008
Page: 1 of 5

CERTIFICATE OF ANALYSIS SMI08000888.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number
Number of Samples: 117

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	114	Crush split and pulverize drill core to 150mesh		
1DX	117	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	117	Phosphoric acid leach, ICP-ES analysis	0.5	Completed
8-Fluorine	117	NaOH fusion, analysis by specific ion electrode.	0.1	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell
Thomas Clarke

BRITISH COLUMBIA CERTIFIED ASSAYER
RAYMOND CHAN

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

CERTIFICATE OF ANALYSIS SMI08000888.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
01619	Drill Core	1.38	47.6	101.3	6.1	74	0.2	79.2	25.8	533	2.98	0.5	0.6	6.7	1.2	37	0.9	0.2	3.6	113	1.20
01620	Drill Core	6.50	33.2	157.3	6.6	88	0.3	90.1	31.2	591	3.53	0.6	0.5	3.3	0.7	62	1.3	0.1	6.3	127	1.31
01621	Drill Core	6.80	172.0	221.1	12.6	119	0.3	74.5	24.9	1125	4.94	0.8	0.7	5.9	0.7	94	0.9	0.2	17.2	173	1.44
01622	Drill Core	7.42	299.6	106.5	16.1	91	0.3	82.3	26.0	514	3.64	0.8	0.5	5.1	1.2	57	0.7	0.2	40.6	107	1.25
01623	Drill Core	7.95	113.2	123.6	8.6	90	0.2	103.1	30.5	538	3.73	<0.5	0.7	8.2	1.5	55	0.3	0.2	12.9	113	1.36
01624	Drill Core	6.83	111.4	89.6	3.4	71	0.1	95.6	24.5	487	3.78	0.9	0.4	4.6	0.8	80	0.3	0.1	4.3	117	1.45
01625	Drill Core	6.86	122.9	210.5	36.5	149	0.9	107.9	30.5	821	4.50	1.0	0.6	206.4	0.6	61	1.2	0.3	74.4	136	1.38
01626	Drill Core	7.75	53.9	98.6	19.2	110	0.5	104.9	24.3	977	3.66	1.5	0.4	3.1	0.8	66	1.2	0.3	5.6	134	1.24
01627	Drill Core	7.01	101.2	113.0	17.9	91	0.3	110.0	27.9	672	3.70	0.9	0.7	4.6	0.7	71	0.9	0.2	13.4	119	1.43
01628	Drill Core	6.60	119.9	169.1	20.2	111	0.5	105.5	27.3	964	4.23	2.1	0.7	4.8	1.0	91	0.9	0.3	26.7	137	1.56
01629	Drill Core	7.64	77.8	246.4	18.8	128	0.4	122.0	26.0	1251	4.59	2.2	1.1	6.3	1.2	108	0.5	0.4	24.9	161	1.88
01630	Drill Core	7.32	107.7	122.2	7.6	94	0.2	103.4	25.7	718	3.97	2.3	0.5	2.6	0.7	106	0.5	0.2	23.1	143	1.67
01631	Drill Core	7.16	60.0	66.3	6.2	83	0.1	191.4	28.6	646	3.98	<0.5	0.3	11.2	0.5	112	<0.1	<0.1	9.7	147	1.90
01632	Drill Core	7.41	127.5	111.3	16.1	108	0.3	129.6	28.3	746	4.16	<0.5	0.4	7.7	0.4	89	0.6	0.1	43.8	139	2.12
01633	Drill Core	7.76	27.3	98.7	3.4	60	0.1	89.1	24.6	545	3.68	<0.5	0.3	11.0	0.3	90	<0.1	<0.1	9.0	124	1.47
01634	Drill Core	6.88	106.5	135.9	11.2	90	0.3	123.4	28.5	714	4.16	<0.5	0.5	3.7	0.4	102	0.3	0.1	15.0	140	1.67
01635	Drill Core	6.80	97.5	147.1	7.2	89	0.2	110.1	23.9	840	3.94	0.6	0.4	1.7	0.6	97	0.1	0.1	9.1	135	1.88
01636	Drill Core	7.69	223.1	135.8	9.5	85	0.2	110.0	27.7	679	4.09	0.5	0.6	3.8	0.8	100	0.2	<0.1	12.9	130	1.71
01637	Drill Core	6.95	67.5	78.4	2.8	63	0.1	87.7	22.0	505	3.29	0.5	0.3	2.7	0.6	84	<0.1	<0.1	2.4	116	1.57
01638	Drill Core	7.19	58.6	104.5	4.2	49	0.2	78.9	22.3	352	3.11	<0.5	0.4	51.9	1.2	50	<0.1	<0.1	37.1	84	1.30
01639	Drill Core	6.14	38.9	115.1	3.0	49	0.1	71.4	21.9	406	2.91	0.7	0.5	12.5	1.0	49	<0.1	<0.1	7.9	85	1.33
01640	Drill Core	7.58	115.7	145.7	8.0	60	0.1	73.0	21.6	452	2.91	1.1	0.6	18.9	1.2	31	0.3	0.1	21.7	80	1.32
01641	Drill Core	4.37	139.6	123.3	7.8	51	0.1	72.5	21.0	427	2.83	0.7	0.7	13.2	1.3	35	0.2	<0.1	16.1	80	1.30
01642	Rock Pulp	0.16	12.8	4404	4.4	57	2.4	116.9	76.7	705	25.36	5.9	2.6	489.2	2.3	61	0.3	0.2	953.7	<2	3.19
01643	Rock Chip	0.47	0.5	3.8	1.6	1	<0.1	2.1	0.7	156	0.16	1.3	<0.1	<0.5	<0.1	56	<0.1	<0.1	<0.1	<2	21.37
01644	Drill Core	7.64	44.4	162.0	45.2	57	0.2	60.1	19.9	521	2.94	1.2	0.6	14.5	1.4	21	0.2	0.5	120.2	77	1.34
01645	Drill Core	6.61	62.0	161.4	11.0	83	0.2	59.4	19.7	735	3.30	1.2	0.7	29.7	1.5	22	0.6	0.3	49.9	96	2.05
01646	Drill Core	7.46	50.6	133.5	46.2	65	0.1	54.4	20.3	632	2.89	1.8	0.9	6.3	1.8	26	0.2	0.4	109.6	84	2.05
01647	Drill Core	6.18	183.1	108.0	22.0	46	0.1	54.3	20.0	471	2.53	1.3	0.8	4.4	1.7	26	0.2	0.1	39.4	72	1.51
01648	Drill Core	8.67	121.5	120.2	3.5	47	0.1	65.2	19.8	433	2.55	<0.5	0.5	8.0	1.1	38	0.2	0.1	4.6	76	1.34

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

CERTIFICATE OF ANALYSIS SMI08000888.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
01619	Drill Core	0.164	5	167	1.48	72	0.248	<20	1.66	0.121	0.36	21.7	<0.01	5.2	1.3	0.34	6	3.5	0.005	0.005	0.35
01620	Drill Core	0.193	5	169	1.72	130	0.241	<20	2.27	0.172	0.54	25.4	<0.01	5.4	2.1	0.42	7	4.4	0.004	0.006	0.40
01621	Drill Core	0.187	6	211	2.41	214	0.290	<20	2.70	0.220	1.30	>100	<0.01	9.8	5.1	0.50	9	7.9	0.019	0.026	0.60
01622	Drill Core	0.176	5	148	1.51	55	0.211	<20	1.97	0.133	0.30	>100	<0.01	4.6	0.9	0.44	6	6.0	0.035	0.039	0.36
01623	Drill Core	0.160	6	166	1.62	82	0.236	<20	1.90	0.156	0.48	79.4	<0.01	3.9	1.7	0.80	7	6.5	0.013	0.015	0.43
01624	Drill Core	0.184	6	156	1.65	185	0.252	<20	2.16	0.203	0.93	72.5	<0.01	3.3	2.0	0.84	6	7.6	0.013	0.015	0.34
01625	Drill Core	0.167	5	157	1.97	51	0.256	<20	2.05	0.168	1.07	>100	<0.01	5.8	3.4	1.48	7	13.0	0.014	0.028	0.55
01626	Drill Core	0.182	5	170	1.83	262	0.266	<20	2.21	0.158	0.91	79.5	<0.01	3.8	2.2	0.44	7	4.3	0.006	0.016	0.42
01627	Drill Core	0.158	5	191	1.85	66	0.259	<20	2.08	0.199	1.09	96.5	<0.01	4.2	3.0	1.08	6	6.7	0.012	0.020	0.50
01628	Drill Core	0.174	5	168	1.97	51	0.258	<20	2.26	0.241	1.08	>100	<0.01	5.1	3.0	1.23	7	6.9	0.014	0.027	0.55
01629	Drill Core	0.164	5	218	2.46	61	0.259	<20	2.45	0.195	1.10	>100	<0.01	7.7	3.0	1.29	8	7.9	0.009	0.021	0.59
01630	Drill Core	0.171	5	178	1.97	91	0.291	<20	2.50	0.253	1.22	95.1	<0.01	4.6	2.8	0.76	7	4.1	0.011	0.020	0.43
01631	Drill Core	0.161	4	385	2.67	252	0.358	<20	3.06	0.258	1.60	20.0	<0.01	5.4	3.1	0.56	8	3.4	0.007	0.006	0.40
01632	Drill Core	0.165	4	213	2.31	119	0.292	<20	2.61	0.235	1.10	>100	<0.01	7.1	2.8	0.90	7	6.5	0.015	0.025	0.55
01633	Drill Core	0.178	4	145	1.70	61	0.243	<20	2.21	0.242	1.04	64.4	<0.01	3.6	2.5	0.91	6	4.3	0.004	0.015	0.44
01634	Drill Core	0.177	4	199	2.08	51	0.269	<20	2.48	0.232	1.18	93.6	<0.01	4.5	2.8	1.14	7	7.7	0.013	0.020	0.48
01635	Drill Core	0.181	5	185	2.19	80	0.272	<20	2.29	0.250	1.04	>100	<0.01	5.6	2.5	0.96	7	5.7	0.012	0.023	0.56
01636	Drill Core	0.178	5	150	1.84	54	0.247	<20	2.33	0.251	0.99	>100	<0.01	3.9	2.0	1.23	7	7.3	0.025	0.026	0.51
01637	Drill Core	0.168	5	116	1.56	152	0.238	<20	2.02	0.238	0.96	71.0	<0.01	3.9	1.9	0.77	6	5.4	0.008	0.016	0.46
01638	Drill Core	0.168	6	94	1.22	106	0.188	<20	1.32	0.134	0.45	47.3	<0.01	3.2	1.0	1.01	5	10.9	0.007	0.009	0.26
01639	Drill Core	0.146	5	99	1.22	110	0.174	<20	1.40	0.148	0.44	>100	<0.01	3.0	1.1	0.84	5	5.9	0.006	0.021	0.39
01640	Drill Core	0.146	6	96	1.20	92	0.163	<20	1.22	0.097	0.39	>100	<0.01	2.8	0.9	0.94	5	5.2	0.014	0.018	0.48
01641	Drill Core	0.147	6	97	1.20	90	0.170	<20	1.25	0.110	0.38	>100	<0.01	2.8	0.9	0.87	5	5.5	0.018	0.020	0.47
01642	Rock Pulp	0.051	9	22	1.06	16	0.015	<20	1.02	0.032	0.16	>100	<0.01	0.6	0.2	>10	9	16.4	<0.001	1.110	0.17
01643	Rock Chip	0.005	<1	3	12.51	2	0.001	<20	0.03	0.025	0.02	0.7	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
01644	Drill Core	0.138	6	92	1.23	66	0.155	<20	1.16	0.080	0.33	>100	<0.01	3.5	0.8	0.91	5	5.6	0.006	0.041	0.41
01645	Drill Core	0.143	7	122	1.72	37	0.183	<20	1.31	0.080	0.20	>100	<0.01	5.1	0.5	0.79	6	4.8	0.008	0.069	0.49
01646	Drill Core	0.139	6	106	1.33	24	0.163	<20	1.21	0.074	0.14	>100	<0.01	4.7	0.4	0.81	5	5.2	0.006	0.029	0.50
01647	Drill Core	0.136	6	83	1.12	20	0.150	<20	1.15	0.071	0.11	>100	<0.01	3.0	0.3	0.73	5	3.8	0.021	0.022	0.44
01648	Drill Core	0.145	5	98	1.09	80	0.141	<20	1.25	0.102	0.38	>100	<0.01	2.8	1.0	0.71	5	4.2	0.014	0.016	0.35

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

CERTIFICATE OF ANALYSIS SMI08000888.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
01649	Drill Core	8.52	65.4	144.0	34.7	90	0.4	68.5	23.1	339	2.68	1.0	0.7	7.8	1.3	41	1.5	0.2	55.3	80	1.42
01650	Drill Core	7.24	212.2	188.7	21.5	76	0.5	73.9	24.4	443	3.13	1.7	0.7	12.0	1.1	40	0.9	0.3	36.8	89	1.39
01651	Drill Core	6.89	66.5	200.7	20.9	114	0.5	76.5	28.2	699	3.94	3.6	0.6	10.1	1.3	59	1.5	0.5	30.8	126	2.33
01652	Drill Core	7.39	236.7	300.9	28.4	139	0.7	67.9	31.1	684	4.02	1.4	0.8	24.1	1.3	43	1.9	0.5	52.9	89	1.78
01653	Drill Core	7.51	169.4	244.2	52.5	146	0.6	56.7	24.9	787	3.64	1.9	0.7	3.1	1.4	52	2.2	0.4	28.1	100	1.79
01654	Drill Core	6.29	197.3	333.0	242.8	315	2.9	51.4	25.0	945	3.96	4.0	0.9	4.9	1.6	37	8.9	2.5	472.2	102	2.42
01655	Drill Core	7.80	265.1	143.6	58.7	86	1.2	45.9	20.1	474	2.90	4.6	0.7	6.1	1.4	45	1.2	0.4	25.5	84	1.51
01656	Drill Core	6.80	120.9	111.6	10.3	56	0.2	40.5	18.7	345	2.47	0.8	0.7	9.9	1.4	30	0.7	0.1	8.0	75	1.27
01657	Drill Core	7.46	105.2	148.9	13.2	87	0.3	48.1	23.5	595	2.94	0.9	0.7	38.9	1.5	32	0.8	0.1	11.3	87	1.52
01658	Drill Core	5.96	153.4	193.3	27.3	99	0.5	39.7	18.5	400	2.53	1.2	1.2	14.2	3.1	21	1.8	0.2	27.2	56	1.23
01659	Drill Core	6.29	308.2	198.1	83.3	71	1.6	41.4	21.1	573	3.06	1.6	1.4	7.2	3.2	30	1.2	0.7	96.0	69	1.51
01660	Drill Core	6.42	126.6	148.4	18.8	74	0.4	32.6	17.8	399	2.50	0.7	1.5	109.5	3.6	30	0.8	0.2	35.2	61	1.22
01661	Drill Core	6.15	58.5	152.9	26.8	99	0.5	32.5	17.9	515	2.58	3.0	2.4	17.0	4.7	35	1.7	0.3	33.7	58	1.62
01662	Drill Core	6.18	110.5	142.3	9.8	62	0.3	45.2	21.1	574	3.11	6.0	0.8	6.7	1.7	38	0.4	0.3	8.1	92	2.06
01663	Drill Core	7.06	100.5	122.7	19.9	78	0.3	41.6	19.6	570	2.79	17.7	1.0	11.0	1.8	38	0.7	1.0	41.2	82	1.80
01664	Drill Core	6.38	121.0	153.7	14.6	72	0.3	47.6	23.4	767	3.31	10.4	0.9	8.9	1.7	64	0.3	0.7	40.9	92	2.57
01665	Drill Core	6.68	102.6	144.1	28.8	106	0.4	41.5	24.6	757	3.53	16.2	0.6	5.6	1.2	85	1.4	0.7	63.1	93	2.93
01666	Drill Core	6.64	188.5	156.3	31.9	104	0.3	37.0	20.2	770	2.97	0.8	0.7	6.1	1.5	28	2.0	0.3	60.4	90	1.67
01667	Drill Core	6.61	251.2	145.7	110.4	78	1.8	42.5	22.3	874	3.34	1.6	1.2	15.3	2.0	32	0.6	4.6	81.8	99	2.23
01668	Drill Core	6.60	112.2	115.6	117.4	54	1.0	37.6	21.9	392	2.66	2.7	0.6	14.7	1.5	30	0.5	0.5	220.9	75	1.44
01669	Drill Core	6.35	95.7	99.7	5.8	58	0.2	38.1	19.0	455	2.53	0.6	0.9	6.8	1.5	33	0.5	<0.1	5.3	84	1.47
01670	Drill Core	6.66	151.4	141.5	11.5	88	0.2	38.4	19.7	669	2.94	1.3	0.8	8.4	1.3	33	0.8	0.4	20.5	93	1.65
01671	Drill Core	6.44	95.2	140.9	9.6	63	0.2	46.2	23.5	554	3.07	1.6	0.5	43.2	1.2	27	0.2	0.1	15.4	91	1.70
01672	Drill Core	6.80	107.8	127.5	6.0	63	0.2	43.5	20.1	513	2.88	1.4	0.6	23.3	1.1	32	0.5	<0.1	16.6	91	1.71
01673	Drill Core	6.70	51.6	131.2	28.6	65	0.2	38.6	19.6	592	2.79	0.9	0.7	3.1	1.5	33	0.3	0.2	54.4	89	1.65
01674	Drill Core	3.37	60.1	107.1	51.6	42	0.3	35.0	16.1	435	2.36	0.9	0.6	3.8	1.3	26	0.2	0.3	106.5	66	1.33
01675	Rock Pulp	0.02	576.5	113.9	9.7	83	0.2	14.2	5.5	637	2.20	2.3	2.2	0.7	4.8	143	<0.1	0.2	0.6	22	1.24
01676	Rock Chip	0.34	0.2	2.5	1.9	1	<0.1	<0.1	0.7	144	0.19	<0.5	0.1	0.9	0.1	61	<0.1	<0.1	0.1	<2	20.81
01677	Drill Core	6.92	187.4	269.1	18.3	76	0.3	39.4	23.3	892	3.84	6.3	1.1	3.7	1.4	26	<0.1	0.3	38.6	92	2.08
01678	Drill Core	6.81	74.9	163.9	26.9	45	0.2	34.9	18.8	513	2.63	0.9	0.8	3.3	1.6	22	0.1	0.4	50.6	62	1.49

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

CERTIFICATE OF ANALYSIS SMI08000888.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	Fluorine
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
01649	Drill Core	0.112	3	122	1.03	77	0.170	<20	1.22	0.120	0.31	>100	<0.01	3.3	0.6	0.80	4	5.0	0.007	0.020	0.34
01650	Drill Core	0.125	4	155	1.29	102	0.164	<20	1.36	0.103	0.42	>100	<0.01	3.6	1.2	0.99	5	7.1	0.021	0.050	0.39
01651	Drill Core	0.114	4	201	1.92	72	0.181	<20	1.78	0.139	0.49	>100	<0.01	7.5	1.4	1.03	6	6.3	0.007	0.018	0.50
01652	Drill Core	0.112	5	152	1.50	83	0.172	<20	1.31	0.094	0.46	>100	<0.01	5.3	1.7	1.71	5	11.8	0.024	0.046	0.75
01653	Drill Core	0.143	6	140	1.51	74	0.173	<20	1.31	0.114	0.41	>100	<0.01	5.6	1.7	1.21	5	6.5	0.018	0.028	0.61
01654	Drill Core	0.114	5	164	1.69	95	0.173	<20	1.63	0.113	0.57	>100	<0.01	7.2	2.6	1.20	5	9.5	0.020	0.028	0.84
01655	Drill Core	0.139	6	119	1.15	54	0.167	<20	1.18	0.126	0.49	96.6	<0.01	4.2	1.3	0.72	5	4.3	0.026	0.016	0.35
01656	Drill Core	0.144	5	99	0.95	40	0.154	<20	1.06	0.096	0.33	>100	<0.01	2.8	0.7	0.61	4	3.2	0.012	0.027	0.34
01657	Drill Core	0.138	6	128	1.29	56	0.173	<20	1.13	0.097	0.45	>100	<0.01	4.5	1.3	0.85	4	5.4	0.011	0.024	0.41
01658	Drill Core	0.121	5	83	0.85	34	0.120	<20	0.66	0.058	0.24	>100	<0.01	3.0	0.6	0.94	3	6.5	0.016	0.028	0.43
01659	Drill Core	0.112	6	109	1.19	62	0.138	<20	0.76	0.066	0.39	>100	<0.01	5.0	1.2	1.23	4	7.4	0.032	0.036	0.47
01660	Drill Core	0.110	6	93	0.89	42	0.139	<20	0.80	0.085	0.30	>100	<0.01	3.5	0.8	0.77	4	5.6	0.013	0.021	0.33
01661	Drill Core	0.090	6	94	0.98	46	0.121	<20	0.73	0.068	0.29	>100	<0.01	4.7	0.8	0.89	3	5.0	0.006	0.032	0.35
01662	Drill Core	0.145	6	142	1.60	39	0.125	<20	1.43	0.070	0.25	>100	<0.01	6.1	0.7	0.56	6	2.5	0.011	0.026	0.36
01663	Drill Core	0.137	6	130	1.32	59	0.172	<20	1.07	0.097	0.42	>100	<0.01	5.2	1.1	0.62	5	3.2	0.010	0.025	0.41
01664	Drill Core	0.123	6	133	1.60	62	0.146	<20	1.24	0.097	0.44	>100	<0.01	7.7	1.5	0.85	4	4.9	0.012	0.025	0.38
01665	Drill Core	0.143	6	140	1.59	46	0.156	<20	1.24	0.089	0.41	>100	<0.01	7.3	1.0	0.74	5	2.6	0.010	0.029	0.43
01666	Drill Core	0.141	6	139	1.39	75	0.172	<20	1.17	0.098	0.62	>100	<0.01	5.5	1.9	0.68	5	3.1	0.020	0.068	0.50
01667	Drill Core	0.133	7	154	1.59	67	0.200	<20	1.20	0.096	0.51	>100	<0.01	7.6	2.0	0.80	6	5.3	0.026	0.115	0.64
01668	Drill Core	0.154	6	110	1.03	38	0.155	<20	1.07	0.097	0.31	78.7	<0.01	3.6	0.8	0.67	4	4.2	0.011	0.018	0.29
01669	Drill Core	0.139	6	128	1.13	49	0.195	<20	1.19	0.126	0.40	>100	<0.01	3.9	0.9	0.40	5	2.1	0.010	0.019	0.30
01670	Drill Core	0.142	6	146	1.39	89	0.175	<20	1.18	0.105	0.58	>100	<0.01	5.8	1.6	0.66	6	4.2	0.015	0.040	0.45
01671	Drill Core	0.146	6	139	1.35	47	0.172	<20	1.16	0.092	0.34	>100	<0.01	5.2	0.8	0.80	5	4.9	0.010	0.035	0.42
01672	Drill Core	0.141	5	133	1.26	73	0.163	<20	1.18	0.111	0.44	>100	<0.01	4.4	1.1	0.62	5	3.0	0.011	0.027	0.44
01673	Drill Core	0.148	6	123	1.25	56	0.175	<20	1.17	0.126	0.39	>100	<0.01	4.7	1.0	0.61	5	2.9	0.005	0.025	0.44
01674	Drill Core	0.133	5	103	1.02	47	0.147	<20	0.99	0.090	0.36	>100	<0.01	3.6	0.9	0.44	4	2.7	0.006	0.021	0.37
01675	Rock Pulp	0.060	17	18	0.45	130	0.018	<20	0.67	0.046	0.28	<0.1	<0.01	2.9	0.2	0.26	3	0.7	0.061	<0.005	0.11
01676	Rock Chip	0.007	<1	2	13.16	<1	<0.001	<20	0.02	0.022	0.02	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
01677	Drill Core	0.126	5	148	1.71	100	0.183	<20	1.20	0.091	0.56	>100	0.03	7.4	1.5	1.21	6	4.8	0.019	0.042	0.67
01678	Drill Core	0.133	5	100	1.14	41	0.144	<20	0.88	0.064	0.31	>100	0.02	4.6	0.8	0.73	4	4.4	0.008	0.021	0.48

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

CERTIFICATE OF ANALYSIS SMI08000888.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
01679	Drill Core	7.12	231.0	197.5	10.0	57	0.2	38.0	21.3	647	3.21	<0.5	0.8	37.0	1.2	31	0.2	0.2	33.8	73	1.75
01680	Drill Core	7.26	131.1	201.8	15.5	88	0.3	46.1	26.4	1247	4.43	37.5	0.8	11.5	1.5	126	0.2	1.0	21.6	116	4.25
01681	Drill Core	6.24	246.8	403.6	9.2	84	0.4	40.2	26.9	1163	4.43	27.5	1.2	7.6	0.9	130	<0.1	1.1	39.8	98	3.59
01682	Drill Core	7.47	94.9	178.5	8.3	61	0.3	43.7	20.2	692	3.21	8.8	0.7	10.0	1.0	62	0.2	0.6	13.6	72	2.39
01683	Drill Core	6.73	50.1	153.6	15.7	47	0.4	42.9	18.8	442	2.61	1.0	1.1	5.5	1.2	39	0.2	0.3	18.8	63	1.41
01684	Drill Core	6.65	214.0	141.0	15.3	83	0.4	41.8	19.3	579	2.71	1.6	0.7	7.4	1.2	22	0.8	0.4	12.1	65	1.91
01685	Drill Core	7.17	55.5	104.8	54.9	53	1.4	43.7	25.9	509	2.76	1.3	0.8	7.0	1.6	38	0.3	0.3	70.1	74	1.58
01686	Drill Core	7.03	141.9	106.8	5.0	66	0.1	33.4	18.0	572	2.70	5.8	0.7	7.6	1.4	44	0.3	0.2	3.1	79	2.25
01687	Drill Core	6.79	64.5	107.0	3.4	36	0.1	27.4	16.0	262	1.99	1.4	0.7	4.4	1.6	20	0.3	0.1	2.6	50	1.05
01688	Drill Core	6.97	49.3	103.9	11.1	43	0.2	30.9	16.0	384	2.32	1.5	0.7	5.2	1.4	19	<0.1	0.1	9.8	63	1.16
01689	Drill Core	7.00	33.8	127.5	5.6	47	0.2	36.0	17.9	436	2.39	0.9	0.8	7.2	2.1	21	0.2	0.2	8.0	60	1.29
01690	Drill Core	6.81	46.7	109.1	3.3	36	0.1	27.4	15.1	312	2.00	1.1	0.7	5.4	1.9	19	0.2	<0.1	4.0	55	0.95
01691	Drill Core	6.84	270.4	128.2	5.2	38	0.2	29.3	16.6	307	2.33	1.4	0.8	14.0	2.0	34	<0.1	0.1	6.8	52	1.00
01692	Drill Core	6.55	14.9	139.5	6.9	49	0.2	27.9	17.0	562	2.62	1.4	0.8	5.4	1.9	47	0.1	0.2	16.2	65	2.09
01693	Drill Core	6.98	84.5	130.1	7.7	37	0.2	29.0	16.5	356	2.36	1.3	0.9	4.0	2.2	20	0.1	<0.1	9.4	58	1.11
01694	Drill Core	7.29	147.7	258.9	18.0	58	0.4	35.2	22.8	439	3.04	1.5	1.1	6.8	2.0	18	0.3	0.3	22.4	59	1.26
01695	Drill Core	7.73	30.3	88.4	3.6	38	<0.1	28.9	15.1	295	2.11	0.7	0.8	11.8	2.1	45	0.2	0.1	3.1	58	1.13
01696	Drill Core	7.32	89.6	172.5	7.6	62	0.2	33.3	21.1	572	3.19	4.2	1.2	9.2	2.0	57	0.4	0.4	4.8	67	2.05
01697	Drill Core	7.74	119.7	203.2	19.3	67	0.3	32.0	19.6	772	3.33	2.3	1.1	12.6	2.0	27	0.3	0.3	19.2	84	1.93
01698	Drill Core	7.19	165.0	129.8	5.9	58	0.1	30.9	17.9	614	2.77	2.3	0.8	5.7	2.1	29	<0.1	0.3	6.6	75	1.65
01699	Drill Core	7.52	70.0	167.4	7.6	59	0.2	32.7	18.8	700	3.09	1.9	1.1	11.3	2.1	24	<0.1	0.2	10.6	77	1.82
01700	Drill Core	7.15	211.5	181.4	16.3	145	0.6	35.8	22.6	1069	3.98	25.1	1.0	5.1	2.0	77	1.3	0.9	16.3	83	3.48
01701	Drill Core	5.89	355.2	266.4	7.0	102	0.3	37.8	28.1	1427	4.72	50.4	1.2	7.3	1.7	104	0.2	5.5	4.2	87	4.17
01702	Drill Core	6.83	187.6	238.6	4.7	126	0.3	39.2	27.0	966	4.07	7.5	1.8	24.3	2.0	41	1.2	0.4	6.1	98	2.56
01703	Drill Core	6.28	66.3	259.8	7.5	65	0.3	36.5	19.0	745	3.66	2.4	1.3	6.3	2.2	20	0.3	0.4	40.3	88	1.93
01704	Drill Core	7.06	40.2	165.6	8.0	75	0.3	34.0	18.6	914	3.50	10.0	0.9	65.7	1.9	53	0.4	0.7	19.9	87	2.43
01705	Drill Core	6.13	67.5	149.7	4.9	61	0.2	45.2	18.6	662	2.90	1.4	0.9	4.7	2.2	22	0.2	0.4	2.8	77	1.83
01706	Drill Core	7.15	76.3	141.1	5.6	43	0.1	30.9	19.0	402	2.62	0.8	1.0	6.2	1.9	17	0.1	0.1	5.6	62	1.26
01707	Drill Core	2.92	82.6	131.6	5.5	41	0.2	29.9	19.0	436	2.65	0.7	1.0	12.6	2.3	19	0.1	0.2	5.5	63	1.33
01708	Rock Pulp	0.17	11.1	4204	4.0	50	1.8	109.2	71.5	637	26.33	5.3	2.1	426.0	2.0	56	0.2	0.2	861.8	<2	3.13

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

CERTIFICATE OF ANALYSIS SMI08000888.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
01679	Drill Core	0.132	6	117	1.37	59	0.164	<20	0.95	0.094	0.37	>100	0.02	6.0	1.0	1.03	4	3.8	0.024	0.057	0.60
01680	Drill Core	0.121	6	180	2.53	35	0.053	<20	2.05	0.018	0.21	>100	<0.01	11.1	0.7	1.08	8	5.3	0.014	0.028	0.46
01681	Drill Core	0.101	4	146	2.14	56	0.073	<20	1.51	0.026	0.36	>100	0.05	9.9	1.1	1.67	7	7.9	0.027	0.060	0.77
01682	Drill Core	0.122	5	108	1.44	21	0.100	<20	1.16	0.029	0.14	>100	<0.01	5.7	0.4	1.09	6	4.9	0.011	0.049	0.55
01683	Drill Core	0.134	5	86	0.98	29	0.134	<20	0.99	0.085	0.18	>100	<0.01	3.8	0.4	0.83	4	3.8	0.005	0.019	0.46
01684	Drill Core	0.135	5	101	1.11	15	0.135	<20	0.99	0.051	0.10	>100	<0.01	4.5	0.2	0.99	6	3.9	0.023	0.053	0.56
01685	Drill Core	0.124	5	95	1.16	28	0.136	<20	1.15	0.107	0.22	>100	<0.01	4.2	0.6	0.90	5	4.8	0.007	0.019	0.47
01686	Drill Core	0.138	6	89	1.21	22	0.132	<20	1.12	0.056	0.18	>100	0.02	5.1	0.4	0.50	5	2.6	0.016	0.023	0.27
01687	Drill Core	0.140	6	48	0.60	24	0.121	<20	0.68	0.070	0.16	67.2	<0.01	2.5	0.3	0.54	3	5.0	0.007	0.007	0.24
01688	Drill Core	0.154	6	57	0.81	30	0.136	<20	0.86	0.064	0.26	>100	<0.01	3.0	0.5	0.49	4	3.1	0.006	0.012	0.29
01689	Drill Core	0.131	6	64	0.86	34	0.140	<20	0.81	0.072	0.24	>100	0.02	3.3	0.6	0.65	4	4.3	0.006	0.020	0.36
01690	Drill Core	0.138	6	50	0.69	36	0.129	<20	0.78	0.064	0.27	72.4	<0.01	2.7	0.6	0.48	3	3.1	0.006	0.009	0.29
01691	Drill Core	0.141	6	54	0.74	33	0.127	<20	0.79	0.062	0.29	>100	<0.01	2.6	0.6	0.67	4	5.9	0.032	0.050	0.32
01692	Drill Core	0.139	7	67	0.96	28	0.135	<20	0.85	0.048	0.18	>100	<0.01	4.7	0.5	0.72	4	3.9	0.002	0.012	0.44
01693	Drill Core	0.139	7	57	0.76	39	0.142	<20	0.79	0.057	0.30	>100	<0.01	3.2	0.7	0.60	4	4.0	0.010	0.015	0.31
01694	Drill Core	0.138	7	64	0.90	20	0.129	<20	0.78	0.045	0.15	>100	<0.01	3.7	0.4	1.18	4	7.1	0.019	0.039	0.41
01695	Drill Core	0.144	6	51	0.74	31	0.132	<20	0.88	0.087	0.24	>100	<0.01	2.4	0.4	0.47	4	2.9	0.004	0.015	0.22
01696	Drill Core	0.139	7	68	1.14	34	0.117	<20	0.96	0.042	0.18	>100	<0.01	5.1	0.5	0.99	4	6.2	0.011	0.013	0.38
01697	Drill Core	0.138	7	89	1.33	56	0.163	<20	1.06	0.058	0.40	>100	0.05	6.1	1.2	0.92	5	4.5	0.014	0.060	0.49
01698	Drill Core	0.144	7	79	1.13	37	0.138	<20	1.05	0.050	0.26	>100	0.01	5.0	0.7	0.61	5	2.7	0.019	0.060	0.41
01699	Drill Core	0.142	7	81	1.21	43	0.143	<20	1.07	0.050	0.20	>100	<0.01	5.1	0.6	0.79	6	3.2	0.008	0.185	0.46
01700	Drill Core	0.118	6	99	1.58	72	0.075	<20	1.57	0.028	0.31	>100	<0.01	9.2	1.1	0.94	6	4.1	0.024	0.052	0.39
01701	Drill Core	0.111	6	110	2.03	99	0.055	<20	1.85	0.025	0.56	>100	0.07	12.4	2.4	1.50	7	3.5	0.042	0.127	0.59
01702	Drill Core	0.126	7	119	1.72	82	0.130	<20	1.50	0.045	0.45	>100	<0.01	8.0	1.7	1.17	7	5.2	0.021	0.386	0.66
01703	Drill Core	0.128	7	92	1.40	48	0.171	<20	1.24	0.055	0.30	>100	<0.01	6.2	1.0	1.00	6	4.3	0.007	0.034	0.65
01704	Drill Core	0.141	6	92	1.50	68	0.140	<20	1.19	0.049	0.47	>100	<0.01	7.6	1.7	0.72	6	4.0	0.006	0.028	0.41
01705	Drill Core	0.116	6	93	1.25	18	0.172	<20	1.04	0.057	0.17	>100	<0.01	6.1	0.4	0.61	5	5.0	0.008	0.014	0.60
01706	Drill Core	0.144	6	62	0.86	29	0.130	<20	0.82	0.050	0.22	>100	<0.01	3.5	0.5	0.73	4	4.4	0.009	0.015	0.39
01707	Drill Core	0.139	6	70	0.88	25	0.137	<20	0.84	0.049	0.19	>100	<0.01	3.9	0.4	0.72	5	4.3	0.010	0.022	0.36
01708	Rock Pulp	0.044	8	19	1.00	14	0.015	<20	0.91	0.028	0.14	>100	0.08	0.7	0.2	>10	9	14.0	0.001	0.996	0.15

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

CERTIFICATE OF ANALYSIS SMI08000888.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
01709	Rock Chip	0.44	0.5	3.3	1.7	1	<0.1	<0.1	0.5	141	0.14	0.6	0.1	<0.5	<0.1	57	<0.1	<0.1	<0.1	<2	19.99
01710	Drill Core	6.69	100.9	104.7	3.5	44	0.1	26.6	15.4	462	2.43	0.7	0.7	2.8	1.9	21	0.2	0.1	2.9	74	1.37
01711	Drill Core	6.91	86.2	246.7	16.2	63	0.2	31.7	18.1	750	3.40	1.1	0.9	6.6	2.1	20	0.3	0.3	34.2	95	1.77
01712	Drill Core	6.82	148.1	177.1	11.1	68	0.2	33.8	25.6	784	3.58	3.1	0.8	13.4	1.8	23	0.2	1.0	53.5	97	1.90
01713	Drill Core	6.37	74.2	188.2	4.7	70	0.2	35.4	19.9	788	3.27	3.6	1.5	11.3	2.0	36	0.2	0.3	3.9	94	1.91
01714	Drill Core	6.67	52.9	152.7	5.8	54	0.2	32.2	17.3	344	2.43	1.2	1.3	17.9	2.1	16	0.5	0.1	9.4	65	1.07
01715	Drill Core	6.63	67.7	131.3	6.2	45	0.2	29.1	19.9	484	2.56	1.8	1.2	7.9	2.2	20	<0.1	0.2	12.5	69	1.26
01716	Drill Core	6.74	52.0	102.5	6.8	52	0.1	30.5	16.7	496	2.36	2.5	0.6	1.4	1.5	24	<0.1	0.6	10.0	74	1.34
01717	Drill Core	6.62	104.7	196.7	7.4	75	0.2	31.3	20.1	776	3.21	1.4	1.3	36.3	2.1	26	0.2	0.3	48.4	91	1.72
01718	Drill Core	6.57	89.1	105.6	3.4	49	<0.1	24.2	15.9	504	2.64	1.3	0.8	3.4	2.1	30	<0.1	0.2	5.6	87	1.28
01719	Drill Core	6.60	62.6	110.3	38.9	47	0.2	28.1	16.1	430	2.55	1.7	0.8	27.2	2.3	29	<0.1	0.7	161.9	86	1.17
01720	Drill Core	6.87	42.9	153.5	9.0	57	0.2	26.1	17.5	625	3.19	1.2	0.9	6.7	2.0	28	0.1	0.2	13.6	93	1.62
01721	Drill Core	6.61	397.2	109.8	3.7	33	0.1	27.3	16.9	316	2.45	1.2	0.8	4.4	2.0	24	<0.1	<0.1	4.2	61	1.11
01722	Drill Core	7.05	33.3	99.8	10.8	49	0.1	22.2	15.8	452	2.58	1.2	1.0	8.5	2.6	25	0.2	0.1	20.0	80	1.31
01723	Drill Core	7.00	133.2	129.7	65.1	58	0.2	23.1	16.2	644	3.01	1.4	1.4	2.9	2.5	27	0.2	0.9	150.2	97	1.64
01724	Drill Core	6.89	33.2	95.9	3.1	55	<0.1	21.8	14.7	425	2.50	<0.5	0.8	12.4	2.4	20	0.6	<0.1	3.4	76	1.25
01725	Drill Core	7.20	95.2	90.7	4.2	59	0.1	20.7	14.1	419	2.56	0.8	0.9	6.9	2.3	27	0.4	<0.1	3.9	71	1.25
01726	Drill Core	7.09	136.7	108.5	8.0	66	0.1	24.3	16.4	545	2.71	1.5	0.8	5.8	2.3	23	0.4	0.1	9.6	82	1.33
01727	Drill Core	6.91	84.1	119.3	6.0	58	0.2	21.8	16.3	596	3.03	2.0	0.9	4.0	2.3	27	0.2	0.2	11.9	88	1.45
01728	Drill Core	6.54	26.8	102.1	4.9	43	0.1	15.0	13.7	390	2.52	1.2	0.8	4.0	2.1	29	0.2	<0.1	4.9	81	1.12
01729	Drill Core	7.56	262.7	267.7	10.0	76	0.2	20.7	22.9	771	4.14	1.5	1.1	5.7	2.3	27	0.2	0.3	40.1	107	1.49
01730	Drill Core	7.69	147.4	134.8	4.0	50	0.1	16.5	14.8	508	2.85	1.5	1.3	13.9	2.3	30	0.1	0.2	5.1	91	1.72
01731	Drill Core	6.57	313.7	228.2	6.8	53	0.3	20.5	18.6	557	3.27	1.1	1.0	10.6	2.3	39	<0.1	0.2	7.9	86	1.66
01732	Drill Core	7.17	122.9	181.3	5.1	61	0.2	22.7	17.9	658	3.05	1.6	2.5	3.0	2.6	28	<0.1	0.2	5.1	93	1.64
01733	Drill Core	7.38	96.0	114.1	5.2	48	0.1	19.2	14.9	544	2.62	1.8	1.2	4.0	2.7	28	0.1	0.3	8.2	80	1.51
01734	Drill Core	3.10	31.4	111.5	3.6	48	<0.1	18.3	14.7	527	2.62	1.5	1.3	3.2	2.7	21	0.1	0.1	2.7	79	1.35
01735	Drill Core	5.25	74.0	129.0	6.5	50	0.1	18.5	16.5	573	2.90	1.7	1.2	10.5	2.8	25	0.1	0.2	5.4	90	1.47

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

CERTIFICATE OF ANALYSIS SMI08000888.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
01709	Rock Chip	0.004	<1	3	11.25	1	<0.001	<20	0.03	0.018	0.01	0.4	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
01710	Drill Core	0.145	7	75	0.90	27	0.133	<20	0.84	0.067	0.19	>100	<0.01	4.0	0.5	0.55	4	2.9	0.013	0.126	0.35
01711	Drill Core	0.123	7	99	1.34	35	0.167	<20	1.13	0.064	0.27	>100	<0.01	6.3	0.9	0.89	5	4.2	0.010	0.045	0.56
01712	Drill Core	0.126	7	91	1.39	69	0.154	<20	1.11	0.067	0.47	>100	<0.01	6.8	1.9	1.27	5	5.4	0.017	0.064	0.70
01713	Drill Core	0.133	7	94	1.39	72	0.148	<20	1.16	0.060	0.48	>100	<0.01	7.0	1.6	0.87	5	4.6	0.009	0.044	0.65
01714	Drill Core	0.139	7	55	0.76	28	0.119	<20	0.73	0.062	0.24	>100	<0.01	3.0	0.7	0.77	3	4.4	0.006	0.014	0.39
01715	Drill Core	0.137	7	63	0.85	27	0.132	<20	0.81	0.064	0.20	>100	<0.01	3.6	0.6	0.74	4	3.9	0.009	0.021	0.35
01716	Drill Core	0.136	6	70	0.94	35	0.127	<20	0.92	0.069	0.29	69.7	<0.01	3.7	0.9	0.50	4	2.2	0.006	0.010	0.32
01717	Drill Core	0.127	8	73	1.30	96	0.163	<20	1.06	0.080	0.48	>100	<0.01	6.2	1.7	1.06	5	4.9	0.011	0.051	0.63
01718	Drill Core	0.129	6	52	1.00	89	0.160	<20	1.13	0.086	0.58	>100	<0.01	3.4	1.1	0.55	5	2.6	0.011	0.015	0.38
01719	Drill Core	0.130	6	51	0.96	74	0.169	<20	1.19	0.114	0.54	72.9	<0.01	2.9	1.0	0.51	5	2.7	0.007	0.009	0.35
01720	Drill Core	0.135	7	48	1.14	88	0.166	<20	1.21	0.104	0.52	>100	<0.01	4.7	1.5	0.82	5	3.7	0.005	0.031	0.46
01721	Drill Core	0.132	6	32	0.69	35	0.143	<20	0.90	0.099	0.21	63.3	<0.01	2.2	0.5	0.81	3	4.4	0.043	0.009	0.30
01722	Drill Core	0.135	7	41	0.94	63	0.166	<20	1.17	0.096	0.39	>100	<0.01	3.5	1.0	0.58	4	2.9	0.004	0.012	0.33
01723	Drill Core	0.129	7	51	1.14	91	0.182	<20	1.23	0.097	0.53	>100	<0.01	5.1	1.6	0.69	5	3.9	0.014	0.050	0.52
01724	Drill Core	0.134	7	38	0.90	44	0.158	<20	1.01	0.086	0.31	>100	<0.01	3.5	0.8	0.62	4	3.3	0.004	0.014	0.38
01725	Drill Core	0.131	7	33	0.82	46	0.155	<20	1.08	0.110	0.32	>100	<0.01	2.9	0.6	0.59	4	3.2	0.011	0.017	0.31
01726	Drill Core	0.134	7	42	0.97	59	0.162	<20	1.11	0.097	0.42	>100	<0.01	3.8	1.0	0.61	4	3.4	0.014	0.015	0.38
01727	Drill Core	0.134	6	38	0.99	86	0.165	<20	1.22	0.102	0.47	>100	<0.01	3.7	1.0	0.92	5	3.4	0.011	0.026	0.37
01728	Drill Core	0.129	6	26	0.77	51	0.144	<20	1.21	0.133	0.42	>100	<0.01	2.7	0.6	0.44	4	1.9	0.003	0.016	0.23
01729	Drill Core	0.126	7	36	1.21	97	0.168	<20	1.29	0.113	0.60	>100	<0.01	5.7	1.9	1.53	6	9.8	0.029	0.057	0.61
01730	Drill Core	0.137	7	26	0.94	37	0.161	<20	1.21	0.101	0.27	>100	<0.01	4.2	0.5	0.60	5	3.9	0.017	0.083	0.47
01731	Drill Core	0.131	7	31	1.00	49	0.176	<20	1.20	0.100	0.30	>100	<0.01	4.8	0.8	1.10	5	6.0	0.035	0.027	0.51
01732	Drill Core	0.131	7	50	1.16	73	0.174	<20	1.27	0.092	0.49	>100	<0.01	5.0	1.5	0.76	5	3.6	0.014	0.026	0.57
01733	Drill Core	0.132	7	38	0.98	43	0.150	<20	1.12	0.083	0.29	>100	<0.01	3.8	0.6	0.61	5	3.5	0.011	0.034	0.39
01734	Drill Core	0.125	7	32	0.96	49	0.146	<20	1.10	0.082	0.38	>100	<0.01	3.8	0.8	0.60	5	3.0	0.003	0.018	0.39
01735	Drill Core	0.130	7	34	0.98	65	0.161	<20	1.18	0.115	0.43	>100	<0.01	4.3	0.9	0.65	4	3.7	0.008	0.021	0.40

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

QUALITY CONTROL REPORT SMI08000888.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
REP G1	QC																				
01629	Drill Core	7.64	77.8	246.4	18.8	128	0.4	122.0	26.0	1251	4.59	2.2	1.1	6.3	1.2	108	0.5	0.4	24.9	161	1.88
REP 01629	QC		77.9	248.8	17.2	136	0.4	120.5	26.4	1273	4.60	2.8	1.1	2.2	1.2	107	0.6	0.3	21.7	160	1.87
01637	Drill Core	6.95	67.5	78.4	2.8	63	0.1	87.7	22.0	505	3.29	0.5	0.3	2.7	0.6	84	<0.1	<0.1	2.4	116	1.57
REP 01637	QC																				
01660	Drill Core	6.42	126.6	148.4	18.8	74	0.4	32.6	17.8	399	2.50	0.7	1.5	109.5	3.6	30	0.8	0.2	35.2	61	1.22
REP 01660	QC																				
01666	Drill Core	6.64	188.5	156.3	31.9	104	0.3	37.0	20.2	770	2.97	0.8	0.7	6.1	1.5	28	2.0	0.3	60.4	90	1.67
REP 01666	QC		189.8	160.2	33.0	104	0.4	37.5	19.8	785	2.99	1.1	0.8	6.6	1.5	27	1.8	0.4	62.2	90	1.65
01677	Drill Core	6.92	187.4	269.1	18.3	76	0.3	39.4	23.3	892	3.84	6.3	1.1	3.7	1.4	26	<0.1	0.3	38.6	92	2.08
REP 01677	QC																				
01682	Drill Core	7.47	94.9	178.5	8.3	61	0.3	43.7	20.2	692	3.21	8.8	0.7	10.0	1.0	62	0.2	0.6	13.6	72	2.39
REP 01682	QC		102.1	179.6	8.2	61	0.2	43.0	20.6	697	3.21	9.1	0.7	16.7	1.0	61	0.2	0.6	16.9	73	2.37
01708	Rock Pulp	0.17	11.1	4204	4.0	50	1.8	109.2	71.5	637	26.33	5.3	2.1	426.0	2.0	56	0.2	0.2	861.8	<2	3.13
REP 01708	QC																				
01731	Drill Core	6.57	313.7	228.2	6.8	53	0.3	20.5	18.6	557	3.27	1.1	1.0	10.6	2.3	39	<0.1	0.2	7.9	86	1.66
REP 01731	QC		307.7	216.9	7.0	51	0.3	18.9	17.4	526	3.16	1.5	0.9	10.0	2.4	40	0.1	0.2	8.2	86	1.62
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
Core Reject Duplicates																					
01635	Drill Core	6.80	97.5	147.1	7.2	89	0.2	110.1	23.9	840	3.94	0.6	0.4	1.7	0.6	97	0.1	0.1	9.1	135	1.88
DUP 01635	QC		85.9	136.3	6.9	90	0.2	108.8	24.3	824	3.93	<0.5	0.4	3.2	0.6	102	0.2	0.1	8.8	137	1.94
01670	Drill Core	6.66	151.4	141.5	11.5	88	0.2	38.4	19.7	669	2.94	1.3	0.8	8.4	1.3	33	0.8	0.4	20.5	93	1.65
DUP 01670	QC		160.1	128.4	11.2	83	0.2	39.6	20.8	626	2.88	0.7	0.8	10.4	1.2	33	0.7	0.3	19.4	93	1.65
01705	Drill Core	6.13	67.5	149.7	4.9	61	0.2	45.2	18.6	662	2.90	1.4	0.9	4.7	2.2	22	0.2	0.4	2.8	77	1.83
DUP 01705	QC		74.0	142.6	5.2	61	0.2	45.1	19.3	662	2.92	0.9	0.9	5.3	2.2	22	0.2	0.2	3.1	77	1.84

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

QUALITY CONTROL REPORT SMI08000888.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
Pulp Duplicates																					
REP G1	QC																		<0.001	<0.005	
01629	Drill Core	0.164	5	218	2.46	61	0.259	<20	2.45	0.195	1.10	>100	<0.01	7.7	3.0	1.29	8	7.9	0.009	0.021	0.59
REP 01629	QC	0.166	5	228	2.48	63	0.272	<20	2.44	0.194	1.07	>100	<0.01	7.5	2.9	1.28	9	6.9			
01637	Drill Core	0.168	5	116	1.56	152	0.238	<20	2.02	0.238	0.96	71.0	<0.01	3.9	1.9	0.77	6	5.4	0.008	0.016	0.46
REP 01637	QC																				0.43
01660	Drill Core	0.110	6	93	0.89	42	0.139	<20	0.80	0.085	0.30	>100	<0.01	3.5	0.8	0.77	4	5.6	0.013	0.021	0.33
REP 01660	QC																				0.30
01666	Drill Core	0.141	6	139	1.39	75	0.172	<20	1.17	0.098	0.62	>100	<0.01	5.5	1.9	0.68	5	3.1	0.020	0.068	0.50
REP 01666	QC	0.145	6	130	1.42	78	0.171	<20	1.18	0.096	0.67	>100	<0.01	5.7	1.9	0.68	6	2.7			
01677	Drill Core	0.126	5	148	1.71	100	0.183	<20	1.20	0.091	0.56	>100	0.03	7.4	1.5	1.21	6	4.8	0.019	0.042	0.67
REP 01677	QC																		0.019	0.042	
01682	Drill Core	0.122	5	108	1.44	21	0.100	<20	1.16	0.029	0.14	>100	<0.01	5.7	0.4	1.09	6	4.9	0.011	0.049	0.55
REP 01682	QC	0.124	5	107	1.48	20	0.102	<20	1.18	0.030	0.14	>100	0.11	6.1	0.4	1.10	6	5.9			
01708	Rock Pulp	0.044	8	19	1.00	14	0.015	<20	0.91	0.028	0.14	>100	0.08	0.7	0.2	>10	9	14.0	0.001	0.996	0.15
REP 01708	QC																		0.001	1.051	0.16
01731	Drill Core	0.131	7	31	1.00	49	0.176	<20	1.20	0.100	0.30	>100	<0.01	4.8	0.8	1.10	5	6.0	0.035	0.027	0.51
REP 01731	QC	0.124	7	30	0.96	47	0.168	<20	1.15	0.098	0.28	>100	<0.01	4.6	0.8	1.07	5	6.2			0.52
LIBF200	Standard																				0.13
LIBF200	Standard																				0.13
LIBF200	Standard																				0.13
LIBF200	Standard																				0.14
Core Reject Duplicates																					
01635	Drill Core	0.181	5	185	2.19	80	0.272	<20	2.29	0.250	1.04	>100	<0.01	5.6	2.5	0.96	7	5.7	0.012	0.023	0.56
DUP 01635	QC	0.176	5	190	2.19	93	0.270	<20	2.36	0.257	1.10	>100	<0.01	5.6	2.7	0.95	7	6.0	0.010	0.025	0.55
01670	Drill Core	0.142	6	146	1.39	89	0.175	<20	1.18	0.105	0.58	>100	<0.01	5.8	1.6	0.66	6	4.2	0.015	0.040	0.45
DUP 01670	QC	0.143	6	138	1.39	87	0.176	<20	1.18	0.117	0.59	>100	<0.01	6.2	1.6	0.64	5	3.1	0.016	0.041	0.49
01705	Drill Core	0.118	6	93	1.25	18	0.172	<20	1.04	0.057	0.17	>100	<0.01	6.1	0.4	0.61	5	5.0	0.008	0.014	0.60
DUP 01705	QC	0.124	6	91	1.26	19	0.169	<20	1.03	0.057	0.17	>100	0.02	6.1	0.4	0.63	5	3.6	0.008	0.015	0.59

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

QUALITY CONTROL REPORT SMI08000888.1

		WGHT Wgt kg 0.01	1DX Mo ppm 0.1	1DX Cu ppm 0.1	1DX Pb ppm 0.1	1DX Zn ppm 1	1DX Ag ppm 0.1	1DX Ni ppm 0.1	1DX Co ppm 0.1	1DX Mn ppm 1	1DX Fe % 0.01	1DX As ppm 0.5	1DX U ppm 0.1	1DX Au ppb 0.5	1DX Th ppm 0.1	1DX Sr ppm 1	1DX Cd ppm 0.1	1DX Sb ppm 0.1	1DX Bi ppm 0.1	1DX V ppm 2	1DX Ca % 0.01
Reference Materials																						
STD C3	Standard																					
STD C3	Standard																					
STD C3	Standard																					
STD C3	Standard																					
STD DS7	Standard		20.5	106.6	71.9	409	0.9	55.3	9.7	628	2.40	59.6	5.0	55.4	4.0	69	6.8	4.7	4.7	96	0.93
STD DS7	Standard		19.6	93.0	68.0	422	0.9	51.1	9.1	621	2.34	53.6	5.3	88.2	4.1	69	6.8	4.7	4.7	95	0.92
STD DS7	Standard		19.1	127.8	65.4	411	0.8	54.6	9.1	605	2.37	51.3	4.6	49.1	3.6	67	5.9	4.3	4.1	96	0.89
STD DS7	Standard		19.0	109.6	62.9	381	0.8	53.5	8.9	607	2.28	48.2	4.1	132.1	3.6	70	5.6	4.4	3.9	92	0.87
STD DS7	Standard		18.9	103.3	68.1	398	0.8	52.0	8.5	607	2.35	47.3	4.7	60.7	3.8	68	5.9	4.3	4.7	81	0.87
STD DS7	Standard		19.9	103.4	68.9	398	0.8	55.6	9.0	620	2.45	50.2	4.6	403.8	4.0	70	6.0	4.3	4.8	83	0.91
STD DS7	Standard		21.8	111.2	81.2	428	0.8	58.1	9.3	673	2.57	53.3	5.9	48.9	5.2	81	6.5	5.4	5.4	105	0.99
STD DS7	Standard		20.1	108.7	73.3	406	0.8	56.7	9.3	669	2.51	56.8	5.0	48.4	4.6	81	6.9	5.1	5.1	100	1.00
STD KP-1	Standard																					
STD KP-1	Standard																					
STD KP-1	Standard																					
STD KP-1	Standard																					
STD KP-1	Standard																					
STD KP-1	Standard																					
STD KP-1	Standard																					
STD KP-1	Standard																					
STD KP-1 Expected																						
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
LIBF200 Expected																						
STD C3 Expected																						
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

QUALITY CONTROL REPORT SMI08000888.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
Reference Materials																					
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD DS7	Standard	0.082	12	189	1.08	424	0.114	41	1.01	0.088	0.47	3.8	0.21	2.2	4.5	0.20	5	4.0			
STD DS7	Standard	0.083	12	179	1.03	406	0.106	43	0.98	0.093	0.44	3.6	0.21	2.2	4.5	0.19	5	4.3			
STD DS7	Standard	0.075	11	186	0.99	373	0.102	27	0.97	0.085	0.43	3.5	0.20	2.1	4.3	0.19	5	2.9			
STD DS7	Standard	0.068	10	179	0.97	376	0.102	29	0.96	0.080	0.45	3.4	0.17	2.2	3.8	0.18	5	3.1			
STD DS7	Standard	0.080	10	179	1.02	398	0.107	38	0.95	0.081	0.45	4.5	0.21	2.0	4.4	0.18	5	2.3			
STD DS7	Standard	0.075	11	183	1.05	386	0.110	34	0.98	0.081	0.44	3.3	0.21	2.3	4.5	0.19	5	3.8			
STD DS7	Standard	0.087	14	164	1.09	416	0.127	35	1.06	0.095	0.49	3.9	0.20	2.3	4.7	0.21	5	3.6			
STD DS7	Standard	0.085	13	169	1.11	404	0.127	36	1.02	0.091	0.52	3.7	0.20	2.5	4.3	0.21	5	3.5			
STD KP-1	Standard																		0.223	0.771	
STD KP-1	Standard																		0.221	0.764	
STD KP-1	Standard																		0.225	0.772	
STD KP-1	Standard																		0.227	0.779	
STD KP-1	Standard																		0.205	0.744	
STD KP-1	Standard																		0.207	0.743	
STD KP-1	Standard																		0.231	0.735	
STD KP-1	Standard																		0.230	0.738	
STD KP-1 Expected																			0.22	0.74	
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5			
LIBF200 Expected																					0.13
STD C3 Expected																					0.043
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

QUALITY CONTROL REPORT SMI08000888.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	0.2	<0.1	<1	<0.1	0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	0.2	2.3	3.0	47	<0.1	4.6	4.6	563	2.12	0.9	2.2	<0.5	5.0	67	<0.1	<0.1	<0.1	48	0.61
G1	Prep Blank	<0.01	0.1	1.6	2.7	51	<0.1	4.1	4.2	598	2.09	<0.5	2.0	<0.5	4.2	73	<0.1	<0.1	<0.1	48	0.60
G1	Prep Blank																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

QUALITY CONTROL REPORT SMI08000888.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
Prep Wash																					
G1	Prep Blank	0.090	9	11	0.65	247	0.145	<20	1.03	0.094	0.58	0.3	<0.01	2.1	0.3	<0.05	5	<0.5			0.05
G1	Prep Blank	0.084	8	13	0.66	239	0.144	<20	1.02	0.070	0.57	0.3	<0.01	2.0	0.3	<0.05	5	<0.5	<0.001	<0.005	0.05
G1	Prep Blank																		<0.001	<0.005	

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Smithers
Received: September 15, 2008
Report Date: November 03, 2008
Page: 1 of 3

CERTIFICATE OF ANALYSIS SMI08000918.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number
Number of Samples: 53

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	52	Crush split and pulverize drill core to 150mesh		
1DX	53	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	53	Phosphoric acid leach, ICP-ES analysis	0.5	Completed
8-Fluorine	53	NaOH fusion, analysis by specific ion electrode.	0.1	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell
Thomas Clarke

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"**" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000918.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
644845	Drill Core	1.04	743.3	46.8	39.6	3	0.2	1.1	2.6	46	0.45	1.7	8.5	<0.5	6.6	3	0.4	0.2	3.4	<2	0.08
644846	Drill Core	4.26	259.9	72.6	100.8	5	0.5	0.9	0.6	28	0.43	3.9	10.3	1.2	3.9	3	0.2	0.6	2.3	<2	0.06
644847	Drill Core	4.26	282.5	33.8	20.8	5	0.2	1.4	0.6	35	0.40	2.2	3.4	<0.5	2.0	2	0.2	0.2	2.7	<2	0.13
644848	Drill Core	4.74	100.7	38.9	84.0	4	0.4	1.6	0.7	36	0.47	3.9	3.4	0.6	1.3	3	0.1	0.5	30.2	<2	0.08
644849	Drill Core	4.09	204.7	65.5	22.3	8	0.2	1.0	1.8	41	0.62	5.1	15.2	1.0	7.1	4	0.2	0.5	2.9	<2	0.08
644850	Drill Core	4.02	348.0	241.6	41.0	16	0.8	1.8	1.7	48	0.70	6.0	19.6	1.2	10.7	4	0.4	0.5	7.3	<2	0.10
644851	Drill Core	3.48	120.2	132.3	27.1	21	0.3	2.8	1.4	77	0.61	5.8	19.0	0.9	12.2	6	0.4	0.4	2.1	3	0.17
644852	Drill Core	4.31	121.9	47.4	29.4	11	0.1	1.1	1.1	80	0.50	3.9	20.2	1.3	9.9	7	0.2	0.6	14.7	<2	0.17
644853	Drill Core	4.92	163.0	94.9	19.3	155	0.2	23.0	5.3	1049	1.52	6.6	14.4	0.7	8.5	108	2.3	0.6	3.4	76	4.35
644854	Drill Core	4.50	287.3	204.1	37.6	187	0.9	19.2	7.9	773	2.11	3.1	5.5	1.5	5.6	67	2.9	0.7	28.3	44	2.84
644855	Drill Core	4.24	311.4	43.6	20.8	10	0.1	1.9	1.4	106	0.58	2.5	22.1	<0.5	12.1	12	0.2	0.3	4.2	<2	0.26
644856	Drill Core	4.65	405.4	84.7	148.5	17	0.3	4.8	3.0	168	0.87	4.7	24.1	1.4	14.0	20	0.3	1.9	274.9	6	0.43
644857	Drill Core	4.43	173.4	80.4	28.1	56	0.1	5.0	2.9	369	1.03	3.1	23.8	<0.5	13.8	37	0.4	0.3	16.0	12	1.24
644858	Drill Core	4.81	251.9	138.8	33.6	47	0.3	17.1	6.1	336	1.54	3.4	15.2	1.2	10.2	27	0.4	0.4	8.7	35	1.10
644859	Drill Core	4.63	281.5	149.9	17.7	58	0.2	10.2	5.3	509	1.64	4.6	17.2	1.0	11.8	39	0.6	0.5	6.5	26	1.28
644860	Drill Core	4.38	250.1	60.0	33.5	9	0.1	1.7	1.7	127	0.64	3.0	22.8	0.7	12.1	9	<0.1	0.2	1.7	<2	0.22
644861	Drill Core	3.96	300.8	70.8	24.9	8	0.1	1.1	1.3	159	0.55	5.1	22.4	<0.5	11.8	19	<0.1	0.2	1.4	<2	0.34
644862	Drill Core	4.11	433.3	94.2	43.9	8	0.4	1.3	1.7	126	0.63	7.2	17.7	0.5	10.0	21	0.3	0.7	33.5	<2	0.36
644863	Drill Core	4.79	317.0	48.1	21.4	6	0.1	3.0	1.2	115	0.57	1.5	21.0	0.5	11.4	15	0.1	0.3	2.7	<2	0.26
644864	Drill Core	5.04	322.1	59.5	27.3	55	0.1	4.7	2.5	189	0.84	1.4	24.2	0.7	13.8	19	1.0	0.2	4.2	10	0.53
644865	Rock Pulp	0.05	614.0	122.9	9.5	80	0.2	17.5	6.4	655	2.30	2.3	2.2	6.2	4.4	135	0.1	0.2	0.6	23	1.26
644866	Rock Chip	0.26	0.5	3.5	5.6	5	<0.1	3.3	1.2	144	0.12	1.0	0.1	<0.5	0.1	104	<0.1	<0.1	<0.1	3	23.78
644867	Drill Core	4.58	128.3	147.3	17.0	95	0.2	14.1	6.0	624	1.86	1.7	12.0	0.9	8.3	60	1.1	0.3	8.5	35	2.03
644868	Drill Core	4.55	313.3	155.7	19.1	69	0.3	7.8	5.2	465	1.58	1.9	18.9	0.5	12.3	54	0.9	0.3	6.7	16	1.54
644869	Drill Core	4.54	237.1	153.0	17.8	61	0.3	14.6	5.7	549	1.55	1.3	14.7	1.0	9.4	28	0.7	0.2	5.2	33	1.35
644870	Drill Core	4.96	417.4	145.4	11.2	56	0.2	25.1	8.7	552	1.96	1.1	8.8	1.2	6.9	25	0.2	0.1	2.6	60	0.96
644871	Drill Core	4.32	419.6	170.4	5.8	76	0.2	22.1	11.6	2613	3.37	1.7	5.5	1.7	4.4	71	0.3	0.1	0.8	83	4.25
644872	Drill Core	4.67	337.8	98.7	18.4	14	0.2	2.7	3.0	359	0.97	1.0	25.0	0.9	17.7	19	0.2	0.1	1.8	7	0.91
644873	Drill Core	3.59	675.2	46.6	20.0	9	0.1	2.1	2.1	104	0.76	2.3	23.0	1.1	14.5	15	<0.1	1.7	2.8	<2	0.52
644874	Drill Core	4.59	272.8	63.9	21.0	18	0.2	5.2	3.0	211	0.90	2.3	22.7	2.4	15.6	10	<0.1	0.3	3.9	13	0.33

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000918.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	Fluorine
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
644845	Drill Core	0.035	2	7	<0.01	12	<0.001	<20	0.11	0.023	0.10	>100	<0.01	0.5	<0.1	0.18	<1	1.2	0.079	0.012	<0.01
644846	Drill Core	0.023	2	9	<0.01	8	<0.001	<20	0.08	0.014	0.06	>100	0.01	0.3	<0.1	0.14	<1	1.0	0.029	0.029	0.01
644847	Drill Core	0.040	3	9	<0.01	7	<0.001	<20	0.06	0.010	0.04	73.2	0.02	0.2	<0.1	0.10	<1	0.7	0.031	0.177	0.02
644848	Drill Core	0.026	2	9	<0.01	11	<0.001	<20	0.07	0.008	0.06	>100	0.02	0.1	<0.1	0.07	<1	0.7	0.011	0.032	0.02
644849	Drill Core	0.015	3	7	<0.01	13	0.001	<20	0.15	0.030	0.10	>100	<0.01	0.5	0.1	0.25	<1	1.3	0.022	0.022	0.02
644850	Drill Core	0.007	4	10	0.01	16	0.003	<20	0.21	0.040	0.13	>100	<0.01	1.0	0.2	0.35	<1	2.2	0.036	0.049	0.03
644851	Drill Core	0.009	5	7	0.01	14	0.004	<20	0.23	0.053	0.13	>100	0.02	1.5	0.2	0.22	1	2.4	0.014	0.021	0.05
644852	Drill Core	0.018	5	10	0.01	16	0.001	<20	0.18	0.041	0.11	>100	0.02	1.2	0.3	0.20	1	1.7	0.014	0.015	0.03
644853	Drill Core	0.080	10	24	0.31	97	0.054	<20	0.81	0.038	0.11	>100	<0.01	2.5	0.2	0.48	4	3.2	0.019	0.045	0.55
644854	Drill Core	0.079	14	31	0.74	120	0.082	<20	0.87	0.106	0.17	>100	0.04	3.9	0.4	1.04	4	5.5	0.031	0.104	0.75
644855	Drill Core	0.012	5	7	0.01	19	0.002	<20	0.20	0.046	0.12	>100	<0.01	1.3	0.1	0.25	1	1.4	0.032	0.018	0.04
644856	Drill Core	0.014	7	12	0.07	29	0.013	<20	0.30	0.052	0.14	>100	<0.01	2.0	0.2	0.46	1	3.6	0.044	0.023	0.09
644857	Drill Core	0.030	8	12	0.15	94	0.030	<20	0.52	0.135	0.20	>100	<0.01	2.9	0.2	0.39	2	1.8	0.020	0.021	0.34
644858	Drill Core	0.058	12	31	0.34	57	0.076	<20	0.50	0.068	0.16	>100	<0.01	3.1	0.3	0.75	3	4.8	0.029	0.023	0.29
644859	Drill Core	0.038	10	16	0.49	136	0.052	<20	0.78	0.121	0.32	>100	<0.01	3.6	0.6	0.79	4	4.6	0.029	0.049	0.49
644860	Drill Core	0.014	5	12	0.01	16	0.002	<20	0.22	0.056	0.16	92.6	<0.01	1.3	0.2	0.31	1	1.5	0.028	0.014	0.03
644861	Drill Core	0.022	6	8	<0.01	13	0.001	<20	0.17	0.039	0.11	61.7	<0.01	1.6	0.1	0.32	<1	1.6	0.031	0.009	0.03
644862	Drill Core	0.033	5	9	0.01	16	<0.001	<20	0.17	0.026	0.09	>100	<0.01	1.3	0.1	0.43	<1	1.7	0.047	0.024	0.04
644863	Drill Core	0.020	5	9	<0.01	16	0.002	<20	0.20	0.053	0.13	86.8	<0.01	0.9	0.2	0.21	1	1.1	0.035	0.013	0.02
644864	Drill Core	0.020	6	14	0.08	24	0.021	<20	0.26	0.061	0.13	>100	<0.01	1.9	0.2	0.49	1	2.4	0.035	0.020	0.16
644865	Rock Pulp	0.074	19	20	0.47	136	0.017	<20	0.73	0.044	0.27	0.5	<0.01	2.6	0.2	0.28	3	<0.5	0.070	<0.005	0.09
644866	Rock Chip	0.021	<1	8	10.22	8	0.001	<20	0.09	0.006	<0.01	0.7	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
644867	Drill Core	0.058	11	26	0.62	103	0.078	<20	0.73	0.154	0.17	>100	0.01	4.0	0.2	0.80	3	5.2	0.015	0.060	0.61
644868	Drill Core	0.031	8	16	0.32	82	0.040	<20	0.85	0.251	0.24	>100	0.01	3.3	0.3	0.77	4	4.0	0.034	0.057	0.57
644869	Drill Core	0.039	8	22	0.27	74	0.057	<20	0.63	0.134	0.21	>100	<0.01	3.2	0.4	0.73	3	4.0	0.027	0.052	0.47
644870	Drill Core	0.072	9	35	0.58	143	0.110	<20	0.91	0.102	0.46	>100	<0.01	4.6	1.3	0.74	4	5.5	0.047	0.026	0.34
644871	Drill Core	0.100	10	48	0.94	72	0.134	<20	1.09	0.088	0.18	>100	<0.01	6.3	0.4	0.88	6	4.9	0.042	0.087	1.25
644872	Drill Core	0.014	8	10	0.05	24	0.011	<20	0.36	0.095	0.16	>100	<0.01	1.8	0.2	0.48	2	2.4	0.037	0.031	0.32
644873	Drill Core	0.013	7	10	0.01	21	0.002	<20	0.27	0.064	0.19	>100	<0.01	1.5	0.2	0.50	1	2.1	0.072	0.023	0.20
644874	Drill Core	0.015	6	16	0.16	56	0.023	<20	0.34	0.054	0.21	79.9	<0.01	2.6	0.4	0.41	2	2.4	0.030	0.012	0.12

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000918.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
644875	Drill Core	3.93	242.0	135.5	19.0	29	0.3	7.3	5.7	527	1.67	0.9	20.0	0.7	13.5	20	0.2	0.2	4.7	26	1.26
644876	Drill Core	5.04	341.9	84.7	20.0	33	0.1	6.0	5.0	373	1.19	0.9	23.7	1.1	14.9	18	0.5	0.2	1.4	18	0.81
644877	Drill Core	3.74	330.3	99.0	26.4	23	0.2	4.9	3.7	309	1.12	28.0	24.9	10.0	15.3	35	<0.1	12.4	1.4	7	0.67
644878	Drill Core	4.46	962.3	65.6	20.1	7	0.1	2.6	2.3	107	0.65	5.8	27.8	2.3	18.7	24	<0.1	1.9	0.5	<2	0.46
644879	Drill Core	4.25	720.6	117.5	10.0	29	0.1	9.5	5.3	435	1.41	2.4	28.0	0.9	25.7	27	<0.1	0.8	0.4	16	0.93
644880	Drill Core	4.90	117.0	169.0	7.8	105	0.2	27.5	10.5	1165	2.73	12.0	3.6	2.2	4.3	146	0.5	11.4	5.3	74	2.79
644881	Drill Core	4.89	149.4	146.6	3.8	148	0.1	30.0	8.0	1568	2.44	0.7	4.1	1.5	5.2	64	1.2	0.1	3.1	108	4.21
644882	Drill Core	4.74	279.0	86.9	9.2	293	0.2	27.0	6.9	1860	2.12	2.7	4.4	1.5	4.9	60	3.8	0.2	13.2	114	5.05
644883	Drill Core	5.81	312.6	127.3	6.0	351	0.2	34.9	9.8	2677	3.10	1.1	5.2	<0.5	4.9	97	4.9	0.2	16.8	155	6.05
644884	Drill Core	4.63	188.3	194.1	7.8	138	0.3	35.9	8.8	1822	2.76	<0.5	3.9	<0.5	4.5	35	1.6	0.1	27.2	134	3.29
644885	Drill Core	4.24	326.3	230.6	8.5	74	0.4	23.7	10.6	720	2.42	<0.5	16.5	0.5	15.3	73	0.6	0.1	24.6	78	2.55
644886	Drill Core	4.55	263.6	79.7	46.8	12	0.7	2.7	2.3	132	0.75	19.6	30.3	3.5	25.1	16	0.3	0.3	5.7	3	0.57
644887	Drill Core	4.62	334.3	174.1	25.4	84	0.6	22.5	9.6	815	2.40	1.0	3.5	<0.5	4.8	45	0.6	0.5	13.2	73	2.19
644888	Drill Core	4.23	588.4	97.1	12.7	42	0.3	10.9	4.4	388	1.26	<0.5	17.1	<0.5	15.7	34	0.4	0.2	7.2	24	1.22
644889	Drill Core	4.05	145.3	117.0	5.1	75	0.1	22.9	6.8	776	1.78	1.0	2.7	<0.5	6.0	43	0.4	0.3	3.3	52	2.18
644890	Drill Core	4.06	241.5	205.1	7.5	68	0.2	36.6	7.6	843	1.90	6.9	2.4	<0.5	5.9	97	0.5	6.7	1.5	51	2.75
644891	Drill Core	4.74	407.5	176.2	7.0	81	0.2	26.6	8.5	1217	2.42	1.5	3.2	0.9	5.2	44	0.3	0.2	3.1	74	3.18
644892	Drill Core	4.37	283.5	197.7	43.1	190	0.8	29.3	14.3	2529	3.43	0.6	4.0	<0.5	4.4	72	1.8	0.3	5.6	119	6.57
644893	Drill Core	4.34	698.6	189.7	69.3	257	0.7	41.5	12.9	4424	3.95	0.9	6.6	1.6	4.3	99	2.6	0.3	3.7	211	9.19
644894	Drill Core	4.39	433.3	115.8	18.4	196	0.3	42.8	9.6	2825	2.78	0.6	9.2	<0.5	6.7	67	1.7	0.2	2.6	181	5.73
644895	Drill Core	4.44	231.9	137.6	8.5	105	0.3	45.8	9.3	1012	2.24	<0.5	5.1	<0.5	5.4	41	0.6	<0.1	2.7	151	2.60
644896	Drill Core	4.25	158.1	113.0	4.3	169	0.1	53.1	8.9	2099	2.49	<0.5	4.8	<0.5	4.8	61	0.8	<0.1	3.1	237	4.63
644897	Drill Core	6.08	243.5	163.7	4.1	124	0.2	35.2	9.2	1611	2.53	2.2	4.9	1.4	5.4	83	0.6	1.0	2.9	119	3.09

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000918.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
644875	Drill Core	0.052	10	15	0.30	67	0.063	<20	0.69	0.158	0.29	>100	<0.01	4.2	0.6	0.67	3	3.9	0.026	0.035	0.45
644876	Drill Core	0.035	9	14	0.21	81	0.036	<20	0.55	0.129	0.29	>100	<0.01	3.4	0.5	0.51	3	3.0	0.037	0.035	0.34
644877	Drill Core	0.020	8	8	0.16	41	0.008	<20	0.34	0.048	0.19	55.4	<0.01	2.1	0.4	0.61	1	3.0	0.036	0.012	0.09
644878	Drill Core	0.004	7	9	0.03	28	0.004	<20	0.22	0.043	0.12	>100	<0.01	1.3	0.2	0.38	1	2.6	0.104	0.016	0.06
644879	Drill Core	0.026	9	19	0.25	54	0.038	<20	0.49	0.096	0.25	>100	<0.01	3.3	0.4	0.62	3	3.9	0.078	0.031	0.27
644880	Drill Core	0.122	17	32	0.82	91	0.096	<20	0.74	0.049	0.23	>100	<0.01	4.4	0.5	1.26	4	8.0	0.013	0.025	0.55
644881	Drill Core	0.112	19	46	1.34	58	0.173	<20	0.88	0.099	0.13	>100	<0.01	4.3	0.2	0.77	4	5.2	0.016	0.080	1.29
644882	Drill Core	0.150	18	44	0.87	25	0.131	<20	0.85	0.074	0.02	>100	<0.01	3.1	<0.1	0.41	4	3.2	0.030	0.060	1.12
644883	Drill Core	0.139	18	56	1.21	43	0.150	<20	0.89	0.090	0.04	>100	<0.01	4.3	<0.1	0.84	4	5.4	0.034	0.085	1.52
644884	Drill Core	0.097	16	47	0.99	44	0.157	<20	0.67	0.105	0.10	>100	<0.01	4.2	0.2	1.09	3	7.6	0.021	0.050	1.02
644885	Drill Core	0.081	14	31	0.50	58	0.091	<20	0.99	0.331	0.12	>100	<0.01	3.8	0.1	1.30	4	9.0	0.034	0.044	0.96
644886	Drill Core	0.004	6	7	0.03	34	0.012	<20	0.31	0.083	0.18	>100	<0.01	1.9	0.2	0.42	1	2.1	0.028	0.040	0.23
644887	Drill Core	0.102	13	33	0.88	94	0.115	<20	0.87	0.114	0.32	>100	<0.01	4.1	0.7	1.08	4	7.3	0.036	0.064	0.66
644888	Drill Core	0.049	10	16	0.34	51	0.061	<20	0.52	0.076	0.14	>100	<0.01	2.8	0.2	0.57	2	3.0	0.062	0.039	0.38
644889	Drill Core	0.085	16	30	0.68	51	0.101	<20	0.66	0.049	0.12	>100	<0.01	2.7	0.2	0.66	4	3.8	0.016	0.053	0.54
644890	Drill Core	0.079	17	30	0.97	95	0.081	<20	0.75	0.036	0.16	>100	<0.01	4.0	0.3	0.72	4	3.6	0.025	0.055	0.43
644891	Drill Core	0.106	16	32	1.05	52	0.136	<20	0.70	0.062	0.13	>100	<0.01	3.2	0.2	1.02	4	5.6	0.041	0.057	0.76
644892	Drill Core	0.111	15	39	1.96	37	0.117	<20	1.01	0.086	0.09	>100	<0.01	3.6	0.3	1.10	5	6.5	0.028	0.147	1.77
644893	Drill Core	0.147	21	59	2.28	93	0.131	<20	1.37	0.112	0.12	>100	<0.01	5.5	0.4	0.97	7	5.1	0.073	0.410	2.57
644894	Drill Core	0.137	20	55	0.83	51	0.121	<20	1.10	0.077	0.08	>100	<0.01	4.1	0.2	0.61	5	3.5	0.046	0.112	1.35
644895	Drill Core	0.110	18	48	0.82	69	0.144	<20	0.63	0.084	0.15	>100	<0.01	4.0	0.4	0.88	3	6.6	0.025	0.065	0.79
644896	Drill Core	0.133	19	59	0.88	57	0.146	<20	0.85	0.113	0.06	>100	<0.01	4.0	<0.1	0.62	4	3.9	0.017	0.095	1.27
644897	Drill Core	0.123	17	40	0.60	53	0.087	<20	0.79	0.057	0.09	>100	<0.01	3.2	0.1	0.94	4	5.4	0.026	0.104	0.67

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000918.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
644848	Drill Core	4.74	100.7	38.9	84.0	4	0.4	1.6	0.7	36	0.47	3.9	3.4	0.6	1.3	3	0.1	0.5	30.2	<2	0.08
REP 644848	QC		100.9	37.7	82.2	5	0.4	1.3	0.6	37	0.47	4.2	3.5	0.8	1.4	3	0.1	0.5	30.4	<2	0.07
644875	Drill Core	3.93	242.0	135.5	19.0	29	0.3	7.3	5.7	527	1.67	0.9	20.0	0.7	13.5	20	0.2	0.2	4.7	26	1.26
REP 644875	QC																				
644881	Drill Core	4.89	149.4	146.6	3.8	148	0.1	30.0	8.0	1568	2.44	0.7	4.1	1.5	5.2	64	1.2	0.1	3.1	108	4.21
REP 644881	QC		147.9	141.4	3.9	142	0.2	32.2	9.0	1586	2.41	0.7	3.8	1.1	5.0	62	1.2	0.1	3.8	107	4.25
644890	Drill Core	4.06	241.5	205.1	7.5	68	0.2	36.6	7.6	843	1.90	6.9	2.4	<0.5	5.9	97	0.5	6.7	1.5	51	2.75
REP 644890	QC																				
644893	Drill Core	4.34	698.6	189.7	69.3	257	0.7	41.5	12.9	4424	3.95	0.9	6.6	1.6	4.3	99	2.6	0.3	3.7	211	9.19
REP 644893	QC																				
LIBF200	Standard																				
LIBF200	Standard																				
Core Reject Duplicates																					
644870	Drill Core	4.96	417.4	145.4	11.2	56	0.2	25.1	8.7	552	1.96	1.1	8.8	1.2	6.9	25	0.2	0.1	2.6	60	0.96
DUP 644870	QC		452.7	148.2	12.9	55	0.3	23.7	7.9	515	1.91	0.9	8.8	1.2	6.8	21	0.1	0.1	3.2	62	0.88
Reference Materials																					
STD C3	Standard																				
STD C3	Standard																				
STD DS7	Standard		20.3	115.3	75.3	433	1.4	59.7	10.3	663	2.51	52.1	5.4	56.0	4.6	72	6.3	4.8	4.2	101	0.95
STD DS7	Standard		20.2	109.9	71.4	394	0.9	58.3	9.4	612	2.40	47.3	4.9	63.6	4.1	66	5.7	4.9	4.2	96	0.91
STD DS7	Standard		18.0	107.3	68.3	394	0.8	54.0	9.0	598	2.32	54.6	4.6	49.8	3.9	65	5.8	4.5	4.5	85	0.86
STD DS7	Standard		18.8	102.2	66.2	385	0.9	53.5	8.5	612	2.30	51.2	4.5	49.2	3.8	69	6.2	4.8	4.4	85	0.88
STD DS7	Standard		22.8	120.8	71.6	401	0.9	63.1	10.5	657	2.52	50.6	5.4	60.0	3.8	71	6.5	4.4	4.5	91	0.98
STD DS7	Standard		22.5	109.8	67.9	416	0.9	62.0	10.8	671	2.51	52.1	4.5	53.8	3.5	70	6.7	4.4	4.5	89	0.96
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000918.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
Pulp Duplicates																					
644848	Drill Core	0.026	2	9	<0.01	11	<0.001	<20	0.07	0.008	0.06	>100	0.02	0.1	<0.1	0.07	<1	0.7	0.011	0.032	0.02
REP 644848	QC	0.026	2	13	<0.01	11	<0.001	<20	0.07	0.009	0.06	>100	0.02	0.1	<0.1	0.07	<1	1.0			
644875	Drill Core	0.052	10	15	0.30	67	0.063	<20	0.69	0.158	0.29	>100	<0.01	4.2	0.6	0.67	3	3.9	0.026	0.035	0.45
REP 644875	QC																		0.026	0.036	
644881	Drill Core	0.112	19	46	1.34	58	0.173	<20	0.88	0.099	0.13	>100	<0.01	4.3	0.2	0.77	4	5.2	0.016	0.080	1.29
REP 644881	QC	0.105	19	47	1.32	59	0.163	<20	0.87	0.105	0.13	>100	<0.01	4.2	0.3	0.76	4	5.1			
644890	Drill Core	0.079	17	30	0.97	95	0.081	<20	0.75	0.036	0.16	>100	<0.01	4.0	0.3	0.72	4	3.6	0.025	0.055	0.43
REP 644890	QC																		0.025	0.054	
644893	Drill Core	0.147	21	59	2.28	93	0.131	<20	1.37	0.112	0.12	>100	<0.01	5.5	0.4	0.97	7	5.1	0.073	0.410	2.57
REP 644893	QC																				2.55
LIBF200	Standard																				0.14
LIBF200	Standard																				0.14
Core Reject Duplicates																					
644870	Drill Core	0.072	9	35	0.58	143	0.110	<20	0.91	0.102	0.46	>100	<0.01	4.6	1.3	0.74	4	5.5	0.047	0.026	0.34
DUP 644870	QC	0.072	9	33	0.60	135	0.103	<20	0.82	0.086	0.46	>100	<0.01	4.3	1.2	0.73	3	4.5	0.050	0.029	0.35
Reference Materials																					
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD DS7	Standard	0.083	12	199	1.11	410	0.115	31	1.04	0.093	0.48	4.6	0.20	2.2	4.8	0.20	5	3.4			
STD DS7	Standard	0.081	11	182	1.04	381	0.109	29	1.00	0.086	0.48	3.8	0.23	2.0	4.5	0.20	5	3.4			
STD DS7	Standard	0.081	10	143	1.01	358	0.102	33	0.91	0.076	0.45	3.4	0.20	2.0	4.0	0.19	4	3.0			
STD DS7	Standard	0.079	11	149	1.01	368	0.106	39	0.93	0.077	0.44	3.6	0.19	2.1	3.8	0.18	4	3.3			
STD DS7	Standard	0.074	12	223	1.10	441	0.119	37	1.06	0.091	0.45	3.1	0.21	2.0	4.4	0.20	5	3.8			
STD DS7	Standard	0.079	12	227	1.08	436	0.119	37	1.03	0.088	0.49	3.4	0.21	2.1	4.5	0.20	5	3.9			
STD KP-1	Standard																		0.230	0.741	
STD KP-1	Standard																		0.231	0.740	
STD KP-1	Standard																		0.227	0.730	
STD KP-1	Standard																		0.230	0.736	

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000918.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1 Expected																					
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
LIBF200 Expected																					
STD C3 Expected																					
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	0.6	5.5	32.5	51	0.1	4.1	4.3	589	2.20	0.7	1.8	<0.5	4.1	61	<0.1	0.1	<0.1	43	0.59
G1	Prep Blank	<0.01	0.6	5.7	123.3	62	0.4	3.4	4.0	545	1.92	1.7	1.9	<0.5	4.1	54	0.2	0.5	<0.1	37	0.57

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000918.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD KP-1	Standard																		0.221	0.754	
STD KP-1	Standard																		0.220	0.751	
STD KP-1 Expected																			0.22	0.74	
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5			
LIBF200 Expected																					0.13
STD C3 Expected																					0.043
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																				<0.01
BLK	Blank																				<0.01
Prep Wash																					
G1	Prep Blank	0.090	7	12	0.70	238	0.140	<20	1.05	0.081	0.55	<0.1	<0.01	2.0	0.3	<0.05	6	<0.5	<0.001	<0.005	0.06
G1	Prep Blank	0.083	6	10	0.63	216	0.123	<20	0.91	0.063	0.49	<0.1	<0.01	1.7	0.2	<0.05	5	<0.5	<0.001	<0.005	0.05

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Smithers
Received: September 15, 2008
Report Date: November 03, 2008
Page: 1 of 7

CERTIFICATE OF ANALYSIS SMI08000919.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number
Number of Samples: 173

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	167	Crush split and pulverize drill core to 150mesh		
1DX	173	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	173	Phosphoric acid leach, ICP-ES analysis	0.5	Completed
8-Fluorine	173	NaOH fusion, analysis by specific ion electrode	0.1	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell
Thomas Clarke

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"**" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000919.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
05894	Drill Core	0.77	44.2	72.6	16.7	113	0.3	23.0	6.2	630	1.75	7.8	5.2	<0.5	6.4	33	0.9	0.5	2.1	55	1.22
05895	Drill Core	3.94	109.1	106.4	11.8	211	0.3	42.9	9.0	734	1.87	1.1	7.2	3.3	3.8	61	2.9	0.3	3.6	182	3.32
05896	Drill Core	3.98	21.6	58.8	19.6	299	0.4	21.7	5.1	754	1.19	1.2	3.1	<0.5	3.9	79	3.9	0.4	8.0	73	4.26
05897	Drill Core	4.73	24.9	73.9	28.1	333	0.7	24.8	5.3	533	1.13	1.2	2.7	<0.5	3.4	76	5.6	0.2	20.7	71	3.39
05898	Drill Core	4.63	55.8	98.3	7.3	136	0.2	21.6	6.3	512	1.23	1.4	2.9	<0.5	3.3	72	2.2	0.3	3.6	64	2.99
05899	Drill Core	5.77	34.0	111.9	34.2	147	0.8	21.0	7.8	711	1.80	<0.5	2.5	0.9	2.8	77	2.2	0.2	15.7	56	4.33
05900	Drill Core	6.56	71.6	110.4	5.4	122	0.2	32.2	8.7	271	1.74	0.6	2.2	1.1	3.1	45	2.3	<0.1	2.0	72	2.11
05901	Drill Core	2.91	50.8	109.6	5.5	95	0.2	32.3	8.2	224	1.57	0.6	2.3	0.8	3.4	39	2.0	<0.1	1.8	62	1.82
05902	Rock Pulp	0.02	666.8	129.6	11.8	91	0.2	17.4	6.3	672	2.45	1.8	2.4	3.0	4.7	141	0.3	0.2	0.6	31	1.31
05903	Rock Chip	0.27	<0.1	3.2	2.7	3	<0.1	2.4	0.9	149	0.13	<0.5	0.1	<0.5	0.2	78	<0.1	<0.1	<0.1	<2	23.38
05904	Drill Core	7.43	171.0	178.7	11.6	74	0.3	31.7	12.0	499	2.28	0.5	1.7	2.3	2.8	42	0.9	0.1	5.9	65	2.20
05905	Drill Core	6.64	95.0	170.2	6.8	38	0.2	27.2	15.8	153	2.79	1.3	1.3	36.0	2.5	37	0.5	0.1	2.0	33	1.08
05906	Drill Core	7.23	73.3	86.4	23.9	185	0.5	27.4	6.4	871	1.54	1.3	3.4	7.0	3.7	75	2.2	0.3	13.3	117	4.36
05907	Drill Core	6.45	58.9	72.3	4.0	97	0.1	24.9	5.6	318	1.01	0.9	2.4	<0.5	3.2	51	1.1	<0.1	2.3	59	2.29
05908	Drill Core	6.75	104.5	89.2	5.3	100	0.1	24.4	5.9	423	1.17	1.0	2.4	<0.5	3.3	48	1.5	0.2	1.6	63	2.27
05909	Drill Core	6.98	185.3	61.7	4.3	100	0.1	25.2	5.4	411	1.11	0.7	2.8	0.7	3.8	48	1.0	0.1	1.9	65	2.38
05910	Drill Core	6.71	21.5	44.8	8.1	122	<0.1	14.2	3.1	308	0.66	1.2	8.6	1.5	7.2	48	2.4	0.1	3.2	36	2.33
05911	Drill Core	7.34	126.2	68.7	8.0	130	0.1	16.0	5.1	1066	1.29	1.8	2.5	0.8	3.5	54	1.2	0.2	3.5	52	3.81
05912	Drill Core	7.31	37.5	97.1	6.0	110	0.1	26.4	6.1	362	1.21	1.7	2.4	0.9	3.3	60	1.8	0.2	1.7	81	1.98
05913	Drill Core	9.43	83.0	158.7	6.0	83	0.2	28.3	8.9	372	2.07	1.9	2.1	1.6	3.1	53	1.6	0.1	2.0	61	1.97
05914	Drill Core	4.55	61.2	284.5	6.4	21	0.3	22.4	21.3	171	3.60	1.8	0.7	0.8	1.4	33	0.3	<0.1	1.5	29	0.97
05915	Drill Core	4.38	187.2	301.8	7.4	22	0.3	37.4	26.2	197	3.66	2.0	0.7	1.3	1.4	36	0.4	<0.1	1.5	27	1.15
05916	Drill Core	5.93	30.9	149.0	5.1	69	0.2	24.7	10.2	334	1.93	1.2	1.6	1.3	3.0	67	0.9	0.1	1.2	43	1.82
05917	Drill Core	6.75	107.9	218.7	6.6	178	0.3	26.1	12.4	562	2.60	2.6	2.4	1.9	3.2	61	3.4	0.4	1.8	59	2.57
05918	Drill Core	7.05	177.1	100.4	7.1	218	0.2	22.6	7.1	365	1.24	2.2	2.6	2.2	3.5	51	6.7	0.4	1.9	43	2.05
05919	Drill Core	7.92	109.2	101.5	28.5	177	0.3	23.6	6.6	933	1.70	24.6	3.1	0.8	3.9	88	2.6	1.0	1.9	61	3.55
05920	Drill Core	6.91	82.7	26.0	81.1	80	0.6	1.6	1.2	314	0.29	41.1	23.5	0.9	16.6	73	1.9	0.3	2.7	<2	1.25
05921	Drill Core	7.21	175.9	122.4	8.6	148	0.2	30.6	9.6	803	1.80	4.7	4.6	1.9	3.8	73	2.3	0.6	1.7	94	3.34
05922	Drill Core	7.05	105.2	54.8	16.0	202	0.2	16.2	4.7	863	1.21	2.6	2.7	1.0	3.4	76	2.7	0.4	2.3	47	4.31
05923	Drill Core	7.06	53.2	74.1	11.5	174	0.2	22.1	6.2	787	1.39	14.7	3.2	0.7	3.6	66	2.4	0.6	3.7	78	3.41

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000919.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
05894	Drill Core	0.090	12	24	0.38	91	0.064	<20	0.99	0.043	0.18	>100	<0.01	2.1	0.3	0.07	4	2.3	0.004	0.023	0.19
05895	Drill Core	0.165	16	36	0.49	38	0.166	49	0.91	0.060	0.04	>100	<0.01	3.0	<0.1	0.46	4	6.9	0.011	0.031	0.55
05896	Drill Core	0.153	14	27	0.39	49	0.110	50	1.21	0.069	0.04	>100	<0.01	1.6	<0.1	0.16	4	2.1	0.002	0.024	0.50
05897	Drill Core	0.120	12	27	0.39	49	0.106	<20	1.01	0.077	0.04	>100	<0.01	2.0	<0.1	0.20	4	3.9	0.002	0.031	0.45
05898	Drill Core	0.132	12	22	0.34	44	0.108	<20	1.00	0.057	0.04	>100	<0.01	1.6	<0.1	0.35	4	5.2	0.006	0.023	0.39
05899	Drill Core	0.147	12	26	0.44	28	0.092	24	1.38	0.056	0.03	>100	<0.01	2.0	<0.1	0.76	4	10.6	0.003	0.054	0.60
05900	Drill Core	0.110	12	26	0.27	53	0.107	<20	0.73	0.055	0.06	>100	<0.01	1.6	<0.1	0.94	3	11.4	0.008	0.018	0.28
05901	Drill Core	0.103	10	25	0.22	43	0.097	<20	0.66	0.042	0.04	>100	<0.01	1.3	<0.1	0.87	3	10.6	0.006	0.015	0.27
05902	Rock Pulp	0.085	19	20	0.51	141	0.017	<20	0.80	0.052	0.32	0.5	0.02	2.9	0.3	0.30	3	<0.5	0.066	<0.005	0.14
05903	Rock Chip	0.012	<1	5	11.83	4	0.001	<20	0.06	0.014	0.02	0.7	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
05904	Drill Core	0.117	11	30	0.43	32	0.135	<20	0.77	0.049	0.03	>100	<0.01	1.9	<0.1	1.25	3	11.8	0.018	0.038	0.23
05905	Drill Core	0.127	9	12	0.17	40	0.111	<20	0.56	0.081	0.05	>100	<0.01	0.8	<0.1	1.68	2	19.0	0.011	0.013	0.18
05906	Drill Core	0.105	14	39	0.53	57	0.133	44	1.30	0.042	0.04	>100	<0.01	2.5	<0.1	0.53	5	5.2	0.007	0.051	0.62
05907	Drill Core	0.126	11	23	0.26	46	0.111	<20	0.62	0.056	0.04	>100	<0.01	1.5	<0.1	0.44	3	4.9	0.006	0.031	0.25
05908	Drill Core	0.127	12	24	0.18	54	0.106	<20	0.79	0.041	0.04	>100	<0.01	1.1	<0.1	0.50	4	5.6	0.010	0.028	0.27
05909	Drill Core	0.110	12	24	0.38	54	0.107	<20	0.62	0.054	0.05	>100	<0.01	1.7	<0.1	0.45	3	5.1	0.020	0.019	0.31
05910	Drill Core	0.075	9	18	0.18	42	0.066	37	0.55	0.052	0.04	>100	0.01	1.9	<0.1	0.29	2	3.7	0.002	0.014	0.27
05911	Drill Core	0.111	12	24	0.65	56	0.098	<20	0.75	0.048	0.03	>100	*	2.9	<0.1	0.38	4	4.3	0.014	0.067	0.65
05912	Drill Core	0.102	10	24	0.29	46	0.086	<20	0.75	0.049	0.04	>100	*	2.0	<0.1	0.58	3	7.0	0.004	0.029	0.36
05913	Drill Core	0.109	11	23	0.40	39	0.095	42	0.68	0.043	0.03	>100	<0.01	2.2	<0.1	1.12	3	14.0	0.011	0.022	0.29
05914	Drill Core	0.122	5	10	0.29	23	0.099	<20	0.58	0.063	0.03	99.6	<0.01	1.9	<0.1	2.08	2	27.8	0.010	0.015	0.34
05915	Drill Core	0.114	5	15	0.34	25	0.104	<20	0.69	0.067	0.04	55.3	<0.01	2.5	<0.1	2.22	2	28.8	0.024	0.009	0.46
05916	Drill Core	0.112	10	25	0.39	39	0.098	<20	0.80	0.046	0.03	>100	<0.01	2.5	<0.1	0.98	3	12.0	0.004	0.024	0.27
05917	Drill Core	0.116	11	25	0.54	42	0.102	<20	0.79	0.047	0.04	>100	*	3.2	<0.1	1.48	4	11.4	0.013	0.042	0.48
05918	Drill Core	0.099	9	24	0.34	42	0.085	<20	0.72	0.037	0.05	>100	<0.01	2.2	<0.1	0.63	3	7.9	0.020	0.030	0.32
05919	Drill Core	0.134	13	25	0.77	96	0.077	<20	0.87	0.036	0.13	>100	0.03	4.0	0.2	0.47	4	6.3	0.012	0.030	0.56
05920	Drill Core	0.003	7	6	0.01	54	<0.001	<20	0.20	0.029	0.12	>100	<0.01	1.2	0.1	0.14	<1	2.4	0.009	0.019	0.13
05921	Drill Core	0.126	14	32	0.62	62	0.113	<20	0.83	0.065	0.07	>100	*	3.8	0.1	0.69	4	7.3	0.020	0.075	0.71
05922	Drill Core	0.133	13	30	0.64	42	0.090	29	0.85	0.049	0.03	>100	*	2.7	<0.1	0.27	3	3.6	0.011	0.048	0.67
05923	Drill Core	0.113	12	38	0.55	50	0.103	<20	0.74	0.059	0.06	>100	*	2.9	<0.1	0.46	3	4.5	0.006	0.036	0.59

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000919.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
05924	Drill Core	6.72	86.8	144.2	5.9	186	0.2	26.1	9.4	713	1.77	9.6	2.2	1.9	3.3	87	2.6	0.7	1.5	49	3.62
05925	Drill Core	6.26	93.0	84.7	38.9	237	0.3	20.5	6.7	1467	2.09	17.1	3.0	2.0	3.0	145	2.7	0.8	2.3	58	5.12
05926	Drill Core	4.18	102.3	88.4	23.6	139	0.2	22.2	6.8	1381	1.63	23.8	2.3	1.2	3.1	126	1.9	1.3	1.3	51	4.45
05927	Drill Core	5.55	61.7	106.2	21.5	95	0.2	9.9	9.8	776	2.54	6.4	1.0	1.8	3.1	72	1.0	0.6	1.2	59	2.32
05928	Drill Core	2.73	43.0	114.9	21.9	94	0.2	10.6	10.0	927	2.63	6.9	0.9	1.7	3.0	75	0.9	0.5	1.2	57	2.59
05929	Rock Pulp	0.16	10.5	4218	4.5	51	1.9	102.3	68.1	622	24.09	5.7	2.2	411.1	2.0	55	0.3	0.2	739.2	<2	2.98
05930	Rock Chip	0.25	0.3	4.3	2.0	4	<0.1	1.9	1.4	143	0.22	2.0	0.1	0.5	0.1	79	<0.1	<0.1	<0.1	<2	22.36
05931	Drill Core	4.05	99.4	110.7	9.9	59	0.1	9.1	9.7	466	2.35	4.3	0.9	1.8	2.5	35	0.6	0.3	1.1	39	1.29
05932	Drill Core	6.28	66.8	78.4	4.2	152	0.1	29.3	6.2	562	1.41	1.5	2.9	<0.5	3.5	68	1.5	0.4	1.3	78	2.81
05933	Drill Core	6.54	131.0	97.9	5.9	169	0.1	29.5	6.4	604	1.52	3.7	2.9	0.6	3.8	68	2.9	0.4	1.7	76	2.83
05934	Drill Core	6.76	132.3	104.0	7.5	223	0.2	25.5	7.2	806	1.77	3.2	2.7	1.1	3.1	59	3.2	0.4	2.1	79	3.71
05935	Drill Core	6.95	82.6	121.7	17.7	252	0.3	23.7	9.2	1094	1.80	11.2	3.1	0.7	3.9	93	3.1	0.5	3.6	73	4.99
05936	Drill Core	6.77	94.6	57.5	11.7	219	0.2	20.0	7.1	1073	1.55	2.2	2.9	<0.5	4.5	80	2.4	0.7	3.4	59	5.21
05937	Drill Core	6.95	83.1	44.0	15.4	208	0.2	16.5	4.8	872	1.06	1.3	3.2	0.6	3.5	108	2.4	0.3	2.1	32	5.67
05938	Drill Core	6.45	347.9	74.6	32.6	326	0.4	18.6	6.4	786	1.54	16.9	3.2	2.4	4.0	177	5.7	0.8	2.7	44	4.60
05939	Drill Core	6.57	277.9	166.2	73.1	172	1.0	23.7	10.6	1094	2.49	29.7	2.7	3.5	4.1	120	3.0	1.8	24.5	71	3.68
05940	Drill Core	6.31	645.7	111.4	19.7	172	0.3	20.0	8.3	1279	2.19	8.2	4.0	3.5	4.1	84	2.2	1.3	3.3	81	3.89
05941	Drill Core	7.07	145.9	68.0	13.8	172	0.2	23.1	6.2	1073	1.66	17.7	2.6	1.0	3.7	132	1.4	0.5	3.0	68	4.33
05942	Drill Core	6.97	84.1	82.0	11.2	202	0.2	24.0	7.2	714	1.53	1.2	3.1	1.1	3.9	70	2.4	0.3	2.8	85	3.32
05943	Drill Core	7.18	78.9	87.3	7.4	205	0.2	23.7	6.6	984	1.63	2.0	4.0	1.1	3.9	88	1.8	0.4	2.1	78	5.14
05944	Drill Core	6.79	139.7	125.3	11.7	110	0.2	24.0	6.6	646	1.56	1.9	2.6	<0.5	4.9	46	1.4	0.3	2.2	70	2.08
05945	Drill Core	8.62	155.8	140.4	4.6	97	0.2	22.9	9.5	501	1.85	1.6	1.9	<0.5	3.2	79	0.7	0.2	1.0	51	2.17
05946	Drill Core	6.98	632.8	421.6	42.4	88	1.1	28.9	23.8	1161	4.11	7.3	1.8	1.2	2.1	62	0.5	0.9	45.4	80	2.84
05947	Drill Core	5.38	126.8	87.3	3.7	237	0.1	21.1	6.1	424	1.57	1.5	1.8	1.0	3.0	27	5.7	0.1	1.0	58	1.55
05948	Drill Core	7.00	127.6	117.1	7.5	105	0.3	28.7	8.0	486	1.79	0.7	1.8	<0.5	3.0	41	1.3	0.3	1.7	56	2.36
05949	Drill Core	6.96	422.6	199.8	7.0	65	0.3	19.7	14.7	981	3.29	2.1	1.4	1.2	1.9	41	<0.1	0.3	1.7	85	2.23
05950	Drill Core	6.45	96.8	214.3	4.8	16	0.3	35.8	22.1	195	3.33	<0.5	0.5	0.6	1.3	26	<0.1	<0.1	1.4	26	0.92
05951	Drill Core	7.72	111.6	81.4	10.6	159	0.2	20.3	6.2	699	1.49	0.8	2.1	0.5	2.8	61	1.5	0.2	2.3	61	2.33
05952	Drill Core	6.54	44.9	107.3	7.7	202	0.3	21.9	7.5	510	1.54	1.0	1.9	<0.5	3.0	49	2.6	0.3	3.4	61	2.57
05953	Drill Core	6.78	51.8	113.8	6.8	348	0.2	36.3	10.5	642	2.27	<0.5	1.3	1.8	4.7	54	6.7	<0.1	4.1	64	2.12

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000919.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
05924	Drill Core	0.118	12	26	0.48	105	0.072	<20	1.06	0.025	0.06	>100	*	3.0	<0.1	0.76	4	8.7	0.010	0.043	0.53
05925	Drill Core	0.123	13	29	0.90	142	0.071	<20	0.87	0.040	0.16	>100	*	4.0	0.4	0.54	4	5.0	0.011	0.084	0.65
05926	Drill Core	0.105	12	26	0.59	101	0.042	<20	1.01	0.040	0.23	>100	*	3.3	0.7	0.46	3	4.7	0.012	0.047	0.43
05927	Drill Core	0.135	10	15	0.83	58	0.069	<20	0.98	0.046	0.18	77.2	<0.01	4.3	0.5	0.92	4	6.6	0.008	0.013	0.26
05928	Drill Core	0.138	10	16	0.88	57	0.063	<20	0.93	0.039	0.18	>100	<0.01	4.5	0.6	0.98	4	6.6	0.006	0.016	0.25
05929	Rock Pulp	0.051	8	20	0.94	14	0.013	<20	0.91	0.036	0.15	>100	*	0.8	0.2	7.93	8	14.6	<0.001	0.998	0.14
05930	Rock Chip	0.014	<1	6	10.48	6	0.001	<20	0.06	0.012	0.01	0.8	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
05931	Drill Core	0.143	9	11	0.54	35	0.080	<20	0.58	0.042	0.12	>100	<0.01	2.9	0.3	1.10	3	7.3	0.012	0.019	0.22
05932	Drill Core	0.125	13	37	0.43	50	0.108	<20	0.77	0.049	0.04	>100	*	2.8	<0.1	0.47	3	4.5	0.008	0.055	0.45
05933	Drill Core	0.100	12	30	0.39	99	0.107	<20	0.73	0.045	0.07	>100	*	2.6	0.1	0.55	3	6.2	0.015	0.039	0.40
05934	Drill Core	0.093	12	36	0.70	48	0.121	<20	0.84	0.048	0.04	>100	*	3.2	<0.1	0.57	4	6.3	0.015	0.053	0.75
05935	Drill Core	0.135	15	41	0.81	96	0.127	<20	1.00	0.073	0.14	>100	<0.01	4.0	0.4	0.56	4	3.7	0.009	0.088	1.16
05936	Drill Core	0.131	16	36	0.76	68	0.135	<20	0.85	0.065	0.05	>100	<0.01	3.9	<0.1	0.47	4	4.0	0.010	0.073	0.99
05937	Drill Core	0.141	13	27	0.44	48	0.078	35	0.94	0.052	0.03	>100	*	2.0	<0.1	0.20	3	2.3	0.010	0.037	0.73
05938	Drill Core	0.100	14	30	0.67	513	0.094	<20	1.46	0.255	0.34	>100	<0.01	4.2	0.5	0.44	5	4.5	0.038	0.116	1.23
05939	Drill Core	0.098	14	35	0.82	251	0.089	<20	1.45	0.179	0.38	>100	<0.01	5.8	1.1	1.21	5	9.2	0.029	0.196	1.05
05940	Drill Core	0.089	12	39	1.03	83	0.102	<20	0.85	0.044	0.20	>100	*	5.6	0.6	0.67	4	6.4	0.069	0.184	0.89
05941	Drill Core	0.105	12	30	0.75	78	0.078	<20	0.98	0.034	0.09	>100	<0.01	3.1	0.2	0.50	4	4.2	0.017	0.037	0.41
05942	Drill Core	0.109	14	44	0.54	57	0.130	<20	0.74	0.063	0.04	>100	<0.01	3.4	<0.1	0.44	3	4.8	0.009	0.082	0.74
05943	Drill Core	0.138	13	31	0.66	57	0.118	31	1.12	0.057	0.04	>100	*	2.8	<0.1	0.42	4	4.1	0.008	0.055	0.83
05944	Drill Core	0.100	15	37	0.66	81	0.146	<20	0.64	0.056	0.15	>100	*	4.2	0.4	0.63	3	5.9	0.015	0.047	0.59
05945	Drill Core	0.105	12	25	0.44	45	0.079	22	0.85	0.056	0.05	>100	<0.01	2.3	<0.1	0.85	4	8.3	0.019	0.080	0.45
05946	Drill Core	0.101	8	58	1.37	76	0.103	<20	0.81	0.059	0.32	>100	<0.01	9.5	1.2	2.28	5	13.7	0.072	0.588	0.91
05947	Drill Core	0.078	14	23	0.41	39	0.082	<20	0.40	0.043	0.07	>100	<0.01	2.5	0.2	0.67	2	7.6	0.015	0.147	0.36
05948	Drill Core	0.108	11	30	0.51	31	0.092	<20	0.89	0.039	0.03	>100	<0.01	2.3	<0.1	0.90	4	8.3	0.016	0.038	0.48
05949	Drill Core	0.095	7	29	1.15	66	0.154	<20	0.98	0.097	0.15	>100	<0.01	7.6	0.5	1.71	5	13.8	0.048	0.066	1.02
05950	Drill Core	0.102	5	13	0.31	20	0.097	<20	0.48	0.075	0.03	>100	<0.01	1.7	<0.1	2.08	2	22.9	0.013	0.025	0.42
05951	Drill Core	0.088	10	28	0.59	45	0.091	<20	0.70	0.067	0.07	>100	<0.01	2.7	0.2	0.61	4	5.2	0.014	0.060	0.70
05952	Drill Core	0.085	12	29	0.50	44	0.102	33	0.54	0.050	0.04	>100	<0.01	2.6	<0.1	0.74	2	5.6	0.006	0.054	0.66
05953	Drill Core	0.196	26	66	1.32	158	0.117	<20	0.92	0.093	0.53	>100	<0.01	4.0	1.2	0.86	4	11.5	0.006	0.039	0.85

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000919.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
05954	Drill Core	5.90	1616	705.3	48.6	303	5.1	13.8	19.7	190	2.62	5.1	5.4	4.3	1.0	32	6.8	1.0	43.8	7	0.76
05955	Drill Core	6.71	256.4	87.4	11.5	262	0.4	21.0	6.0	947	1.78	0.7	2.4	0.7	2.9	111	2.1	0.2	2.9	75	4.20
05956	Drill Core	6.76	218.7	109.4	38.4	159	1.0	22.5	5.9	726	1.64	1.0	2.4	1.0	2.7	74	1.5	0.2	26.8	82	3.21
05957	Drill Core	6.93	44.3	62.0	9.5	228	0.2	17.1	4.9	608	1.27	0.6	2.2	1.2	3.0	54	1.9	0.1	2.4	56	3.05
05958	Drill Core	6.91	72.4	57.6	9.3	202	<0.1	17.4	5.1	790	1.36	1.0	3.3	9.9	3.8	61	1.8	0.3	2.7	85	3.79
05959	Drill Core	6.89	111.2	84.9	7.8	137	0.2	27.6	6.3	671	1.51	0.6	4.0	2.2	4.0	71	1.0	0.4	2.8	87	3.93
05960	Drill Core	7.09	118.5	57.4	12.8	178	0.2	22.0	5.3	636	1.30	1.1	3.2	1.4	4.0	72	1.6	0.2	7.9	80	3.67
05961	Drill Core	2.67	67.6	51.0	4.1	200	<0.1	20.9	5.0	686	1.32	0.7	3.1	1.9	3.8	70	1.6	0.2	2.2	84	3.98
05962	Rock Pulp	0.06	638.5	113.9	10.9	80	0.1	15.2	5.9	643	2.34	2.3	2.3	1.0	4.8	144	0.4	0.2	0.8	29	1.25
05963	Rock Chip	0.24	0.5	3.0	1.4	4	<0.1	4.1	0.9	152	0.13	0.7	0.1	<0.5	0.1	86	<0.1	<0.1	<0.1	2	21.31
05964	Drill Core	6.94	90.3	40.5	4.7	131	<0.1	10.0	3.7	578	0.95	0.6	2.8	0.7	3.2	64	1.6	0.2	1.9	45	4.76
05965	Drill Core	7.12	111.7	55.7	15.1	131	0.2	19.7	5.1	587	1.15	0.9	3.5	4.9	3.6	61	0.9	0.2	10.1	83	3.72
05966	Drill Core	7.17	101.1	45.4	9.0	254	0.1	20.8	7.0	1158	1.70	0.6	3.6	<0.5	3.8	88	2.3	0.2	4.2	92	5.66
05967	Drill Core	7.19	155.3	80.7	3.3	68	<0.1	26.5	6.3	439	1.27	1.1	3.6	1.2	3.6	50	0.6	0.2	2.2	84	2.57
05968	Drill Core	6.76	204.3	89.5	3.1	129	<0.1	21.2	7.6	876	1.75	1.1	3.1	<0.5	3.4	69	1.6	0.2	1.5	89	3.26
05969	Drill Core	6.66	60.2	85.2	3.2	66	<0.1	47.9	8.5	354	1.41	1.0	2.5	<0.5	3.2	61	0.6	<0.1	1.2	58	1.83
05970	Drill Core	6.35	216.3	113.8	7.8	109	0.2	86.3	12.6	1133	2.41	1.5	3.3	<0.5	3.9	45	0.8	0.1	1.5	110	3.55
05971	Drill Core	7.49	529.7	465.7	7.0	89	0.5	190.2	35.0	737	3.68	0.7	1.4	<0.5	2.5	24	0.7	0.2	19.2	83	1.78
05972	Drill Core	7.53	114.0	64.7	3.5	115	<0.1	29.0	7.1	951	1.63	0.6	2.7	<0.5	3.6	98	0.5	0.1	1.7	77	3.36
05973	Drill Core	6.95	190.4	92.3	10.3	107	0.2	36.5	8.1	842	1.73	1.0	3.3	1.9	4.1	65	0.7	0.2	11.9	93	3.41
05974	Drill Core	7.37	72.5	87.2	8.3	134	0.2	24.3	8.2	925	1.60	1.4	3.5	1.8	3.7	87	1.3	0.3	6.8	106	4.48
05975	Drill Core	5.60	145.1	92.3	3.1	100	0.1	30.2	8.1	974	1.87	0.7	3.3	1.1	4.1	59	0.7	<0.1	7.4	109	3.05
05976	Drill Core	6.16	265.6	205.8	6.1	31	0.2	25.9	18.3	358	3.17	0.6	1.1	1.2	3.5	36	0.3	<0.1	2.0	50	1.15
05977	Drill Core	6.51	238.6	107.0	4.7	55	0.1	26.3	8.3	418	1.61	0.5	6.4	<0.5	6.9	38	0.5	<0.1	3.3	64	1.37
05978	Drill Core	6.74	340.2	178.1	39.4	166	1.3	64.2	12.0	1043	2.49	7.7	2.6	2.1	3.6	72	1.9	1.2	38.6	88	2.91
05979	Drill Core	7.41	111.9	73.0	5.6	126	0.1	23.2	6.0	925	1.44	2.0	2.8	<0.5	3.9	96	0.8	0.6	2.0	87	2.98
05980	Drill Core	6.39	288.8	85.9	79.3	94	2.0	21.2	5.5	680	1.49	4.7	5.8	2.2	5.7	47	1.5	3.6	118.6	58	1.69
05981	Drill Core	7.26	221.8	83.3	5.0	108	0.2	21.9	7.1	749	1.61	2.2	2.6	2.2	3.1	106	0.7	0.5	1.6	75	3.07
05982	Drill Core	7.00	250.6	111.8	4.9	69	0.2	38.9	9.1	521	1.74	1.1	2.3	1.1	3.4	58	0.6	0.2	2.3	70	2.40
05983	Drill Core	5.98	803.6	305.6	37.3	141	0.7	33.5	11.2	989	2.50	248.3	3.0	23.1	3.6	133	1.1	1.6	58.1	89	3.75

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000919.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	Fluorine
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
05954	Drill Core	0.021	2	17	0.10	38	0.015	<20	0.22	0.030	0.02	>100	<0.01	0.9	<0.1	2.52	<1	5.9	0.175	0.126	0.18
05955	Drill Core	0.093	12	36	0.73	110	0.110	<20	0.91	0.144	0.10	>100	<0.01	3.5	0.2	0.50	4	2.7	0.030	0.074	1.31
05956	Drill Core	0.080	11	36	0.58	75	0.112	<20	0.72	0.092	0.07	>100	<0.01	3.4	0.2	0.49	3	4.5	0.026	0.065	0.91
05957	Drill Core	0.099	12	27	0.47	41	0.093	<20	0.64	0.054	0.04	>100	<0.01	2.2	<0.1	0.39	3	3.7	0.005	0.049	0.66
05958	Drill Core	0.114	15	35	0.52	44	0.130	29	0.77	0.055	0.03	>100	<0.01	2.4	<0.1	0.32	3	2.9	0.008	0.048	0.62
05959	Drill Core	0.117	15	34	0.50	46	0.141	<20	1.48	0.048	0.04	>100	<0.01	2.5	<0.1	0.38	5	4.7	0.012	0.054	0.78
05960	Drill Core	0.132	14	36	0.47	49	0.127	<20	1.10	0.045	0.04	>100	<0.01	2.2	<0.1	0.34	4	4.5	0.012	0.071	0.43
05961	Drill Core	0.120	15	32	0.63	42	0.127	<20	0.98	0.044	0.03	>100	<0.01	2.2	<0.1	0.28	3	2.8	0.007	0.054	0.68
05962	Rock Pulp	0.080	20	19	0.48	138	0.018	<20	0.78	0.048	0.31	0.6	0.02	3.0	0.2	0.28	3	<0.5	0.064	<0.005	0.08
05963	Rock Chip	0.015	<1	6	10.93	5	0.001	<20	0.08	0.012	0.01	0.6	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
05964	Drill Core	0.144	15	26	0.17	51	0.088	<20	1.35	0.040	0.03	>100	<0.01	1.3	<0.1	0.23	4	1.9	0.010	0.038	0.49
05965	Drill Core	0.122	14	33	0.39	54	0.121	<20	1.05	0.057	0.04	>100	<0.01	2.1	<0.1	0.33	3	4.2	0.012	0.041	0.50
05966	Drill Core	0.150	17	46	0.69	74	0.133	42	1.13	0.071	0.03	>100	<0.01	3.0	<0.1	0.27	4	2.8	0.011	0.072	1.04
05967	Drill Core	0.110	13	34	0.18	46	0.136	<20	0.91	0.046	0.04	>100	<0.01	1.5	<0.1	0.52	3	5.6	0.015	0.017	0.34
05968	Drill Core	0.131	13	35	0.41	78	0.124	<20	1.14	0.077	0.06	>100	<0.01	2.2	<0.1	0.67	4	5.9	0.020	0.033	0.51
05969	Drill Core	0.105	12	59	0.44	56	0.129	<20	0.67	0.064	0.08	92.2	<0.01	1.8	0.1	0.61	3	7.8	0.007	0.014	0.27
05970	Drill Core	0.112	16	163	1.58	52	0.187	<20	1.38	0.061	0.11	>100	<0.01	5.0	0.2	0.72	7	8.4	0.022	0.075	1.14
05971	Drill Core	0.104	9	250	1.86	98	0.181	<20	0.84	0.073	0.45	>100	<0.01	4.5	1.1	1.98	4	16.7	0.052	0.040	0.82
05972	Drill Core	0.113	14	37	0.88	49	0.133	<20	0.85	0.093	0.07	>100	<0.01	2.5	0.1	0.49	3	5.0	0.012	0.059	0.63
05973	Drill Core	0.116	14	59	0.83	47	0.158	<20	0.96	0.064	0.07	>100	<0.01	3.1	0.1	0.59	4	6.2	0.019	0.050	0.55
05974	Drill Core	0.115	14	41	0.40	48	0.126	<20	1.32	0.059	0.03	>100	<0.01	2.4	<0.1	0.56	4	5.7	0.009	0.117	0.68
05975	Drill Core	0.146	18	37	0.53	37	0.161	<20	0.67	0.093	0.03	>100	<0.01	3.0	<0.1	0.68	3	7.4	0.016	0.062	0.66
05976	Drill Core	0.133	11	27	0.57	50	0.151	<20	0.53	0.074	0.10	>100	<0.01	2.9	0.1	1.70	2	23.8	0.026	0.020	0.37
05977	Drill Core	0.096	14	34	0.40	57	0.130	<20	0.42	0.073	0.11	>100	<0.01	2.6	0.2	0.76	2	8.3	0.024	0.035	0.26
05978	Drill Core	0.095	14	94	0.97	73	0.120	<20	0.86	0.057	0.11	>100	0.40	4.2	0.3	1.17	5	9.8	0.034	0.130	0.79
05979	Drill Core	0.124	15	37	0.56	79	0.125	<20	0.88	0.050	0.06	>100	<0.01	2.4	<0.1	0.32	4	3.8	0.012	0.039	0.42
05980	Drill Core	0.035	8	38	0.26	43	0.066	<20	0.57	0.038	0.05	>100	<0.01	2.9	0.1	0.73	3	3.9	0.029	0.276	0.23
05981	Drill Core	0.102	12	29	0.48	64	0.118	<20	0.95	0.066	0.05	>100	<0.01	2.3	<0.1	0.58	4	5.1	0.024	0.101	0.52
05982	Drill Core	0.101	12	46	0.49	55	0.117	<20	0.78	0.039	0.05	>100	<0.01	1.9	<0.1	0.75	3	9.0	0.025	0.030	0.41
05983	Drill Core	0.112	17	43	0.80	198	0.088	<20	1.11	0.056	0.13	>100	<0.01	3.4	0.3	1.26	5	7.3	0.083	1.121	0.52

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000919.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
05984	Drill Core	6.89	48.5	85.2	8.2	64	0.2	32.3	7.5	353	1.40	0.9	2.5	1.6	4.5	57	0.6	0.1	8.8	63	1.71
05985	Drill Core	6.82	109.1	98.8	9.0	131	0.2	39.4	8.7	740	1.86	1.2	3.0	0.8	4.5	66	1.4	0.2	5.8	89	3.01
05986	Drill Core	6.83	55.5	97.4	23.1	116	0.4	21.7	7.3	888	1.67	1.1	2.9	1.2	4.3	56	0.9	0.2	16.8	83	2.85
05987	Drill Core	6.94	92.8	119.4	4.7	186	0.2	32.7	10.2	1234	2.42	0.6	3.7	1.8	4.2	78	1.6	0.2	5.2	152	4.35
05988	Drill Core	6.91	119.9	80.8	4.9	109	0.2	25.0	6.7	535	1.42	0.6	2.8	1.0	3.7	44	0.9	0.1	3.3	78	2.02
05989	Drill Core	6.92	137.5	179.6	36.8	851	1.1	31.5	12.6	2414	3.38	3.0	4.3	15.6	3.8	153	19.0	0.6	35.1	137	6.99
05990	Drill Core	7.89	143.0	96.7	19.8	151	0.4	20.8	7.1	843	1.78	1.2	2.5	0.7	3.5	52	2.0	0.2	4.1	71	2.99
05991	Drill Core	5.14	96.9	151.3	41.2	124	0.8	55.4	10.9	762	2.18	1.5	1.9	1.4	3.6	27	1.7	0.1	12.3	77	1.93
05992	Drill Core	6.54	188.2	202.7	78.2	62	2.5	56.0	15.4	501	2.43	0.7	4.1	1.8	4.1	24	0.9	0.2	63.2	85	1.56
05993	Drill Core	5.58	148.6	200.8	11.8	60	0.5	39.2	10.8	480	2.46	0.6	2.4	1.8	4.0	20	0.6	<0.1	3.4	88	1.40
05994	Drill Core	2.65	124.5	216.7	10.1	62	0.5	47.0	11.4	514	2.52	<0.5	2.2	2.1	3.7	22	0.6	<0.1	2.2	89	1.45
05995	Rock Pulp	0.16	12.1	4669	3.6	52	2.1	112.8	67.8	689	25.36	5.3	2.2	455.4	1.9	58	0.3	0.2	815.0	7	3.28
05996	Rock Chip	0.28	0.3	4.1	1.4	4	<0.1	3.8	1.1	151	0.15	1.2	0.1	<0.5	0.1	83	<0.1	<0.1	<0.1	<2	21.37
05997	Drill Core	7.55	256.0	121.1	24.4	133	0.5	28.7	9.1	1031	2.22	1.7	2.7	0.7	3.7	49	1.2	<0.1	3.8	87	2.58
05998	Drill Core	6.86	162.2	87.1	49.0	179	0.9	31.6	8.0	1377	2.13	1.9	3.7	1.5	4.0	53	2.0	0.2	3.9	116	3.80
05999	Drill Core	6.66	135.5	83.4	20.7	146	0.4	38.2	8.5	1210	1.96	4.1	3.3	1.0	3.7	101	1.1	0.2	1.7	87	3.66
06000	Drill Core	6.29	157.3	152.6	22.5	207	1.0	36.4	8.7	1700	2.49	8.7	3.7	3.6	3.8	105	1.7	0.6	10.0	94	4.11
06001	Drill Core	7.00	202.3	104.6	6.7	83	0.2	26.1	8.0	954	1.85	2.3	3.4	1.5	4.0	53	0.6	<0.1	2.7	51	2.53
06002	Drill Core	7.18	170.1	156.6	98.7	150	3.3	27.4	9.4	1196	2.71	2.1	3.2	4.1	4.3	48	1.6	0.3	83.1	93	3.00
06003	Drill Core	6.67	241.7	244.7	19.0	273	1.2	25.9	11.7	932	2.73	1.2	2.1	1.6	3.5	41	5.3	0.1	5.9	72	2.60
06004	Drill Core	7.00	68.5	133.0	25.5	139	0.9	29.6	7.9	624	1.69	1.0	3.1	1.8	3.9	47	2.6	<0.1	11.6	63	1.92
06005	Drill Core	5.04	115.4	128.4	6.2	43	0.2	25.0	10.4	251	1.89	0.9	1.6	1.4	2.9	53	0.2	<0.1	1.1	52	1.27
06006	Drill Core	5.38	166.9	167.9	14.3	42	0.5	30.7	9.5	277	1.98	0.7	2.4	1.6	4.4	27	0.4	<0.1	8.8	49	1.27
06007	Drill Core	7.03	56.2	239.0	20.1	33	1.1	27.8	17.7	363	3.36	0.5	0.9	5.2	2.3	21	0.3	<0.1	6.6	52	1.24
06008	Drill Core	7.41	138.3	149.3	26.1	126	0.6	21.0	13.1	423	2.63	4.3	20.7	1.6	15.1	74	1.9	0.2	1.9	43	1.83
06009	Drill Core	5.23	200.7	228.3	8.2	76	0.5	30.8	21.1	645	4.00	4.2	0.9	2.2	2.4	43	0.2	0.2	1.7	68	1.74
06010	Drill Core	5.70	97.1	222.2	10.5	72	0.5	29.2	17.4	752	3.54	2.5	0.9	1.0	2.4	65	0.5	0.1	2.1	70	2.42
06011	Drill Core	6.70	>2000	135.8	10.0	109	0.3	24.0	8.7	614	2.06	8.0	8.1	2.4	5.4	104	0.9	0.8	1.4	43	2.26
06012	Drill Core	6.91	208.0	149.2	6.7	56	0.3	26.2	10.1	601	2.20	2.5	1.6	1.6	3.4	58	0.2	0.6	1.2	63	1.93
06013	Drill Core	6.91	135.6	96.6	13.4	63	0.4	20.1	7.6	566	1.66	0.6	1.9	2.5	3.9	34	0.4	<0.1	6.0	54	1.61

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000919.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
05984	Drill Core	0.116	17	36	0.43	74	0.141	<20	0.72	0.059	0.07	81.4	<0.01	1.8	<0.1	0.56	3	7.9	0.005	0.013	0.29
05985	Drill Core	0.159	18	53	0.63	56	0.147	<20	0.89	0.072	0.09	>100	<0.01	2.5	0.2	0.70	4	9.1	0.012	0.025	0.50
05986	Drill Core	0.146	14	30	0.73	57	0.151	<20	0.62	0.088	0.04	>100	<0.01	2.6	<0.1	0.54	3	5.5	0.007	0.046	0.47
05987	Drill Core	0.128	17	49	0.81	48	0.184	<20	1.04	0.100	0.03	>100	<0.01	4.3	<0.1	0.79	4	7.6	0.011	0.051	0.85
05988	Drill Core	0.113	16	31	0.31	64	0.135	<20	0.58	0.066	0.04	>100	<0.01	1.9	<0.1	0.52	3	5.5	0.014	0.017	0.33
05989	Drill Core	0.117	17	52	0.86	120	0.142	<20	1.86	0.126	0.06	>100	<0.01	4.3	<0.1	0.88	7	8.3	0.016	0.142	1.61
05990	Drill Core	0.099	14	35	0.50	57	0.122	<20	0.71	0.065	0.04	>100	<0.01	2.4	<0.1	0.58	3	5.9	0.016	0.036	0.58
05991	Drill Core	0.114	13	78	0.94	71	0.133	<20	0.65	0.045	0.19	>100	<0.01	3.2	0.5	0.95	3	10.1	0.012	0.048	0.54
05992	Drill Core	0.093	14	69	0.71	68	0.141	<20	0.56	0.046	0.10	>100	<0.01	3.2	0.2	1.24	3	13.9	0.026	0.101	0.46
05993	Drill Core	0.092	15	42	0.64	57	0.153	<20	0.55	0.040	0.10	>100	<0.01	3.3	0.2	1.21	3	13.2	0.016	0.064	0.39
05994	Drill Core	0.094	14	58	0.72	62	0.149	<20	0.61	0.041	0.13	>100	<0.01	3.5	0.3	1.20	4	12.6	0.016	0.072	0.43
05995	Rock Pulp	0.049	9	21	1.07	14	0.019	<20	1.06	0.042	0.17	>100	<0.01	0.5	0.2	8.44	9	13.9	<0.001	1.091	0.20
05996	Rock Chip	0.014	<1	6	11.67	5	0.001	<20	0.07	0.016	0.01	2.8	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.15
05997	Drill Core	0.103	15	42	0.85	77	0.164	<20	0.97	0.071	0.14	>100	<0.01	3.7	0.3	0.80	4	7.2	0.029	0.067	0.58
05998	Drill Core	0.117	16	37	0.89	58	0.158	<20	0.90	0.077	0.06	>100	<0.01	3.7	0.1	0.56	4	6.1	0.019	0.114	0.85
05999	Drill Core	0.121	14	58	0.79	84	0.103	<20	1.16	0.074	0.10	>100	<0.01	3.0	0.2	0.50	4	5.2	0.016	0.050	0.54
06000	Drill Core	0.102	15	42	0.71	68	0.097	<20	1.09	0.051	0.12	>100	<0.01	3.8	0.3	0.73	4	6.1	0.019	0.171	0.85
06001	Drill Core	0.192	14	23	0.35	40	0.093	<20	0.71	0.044	0.05	>100	<0.01	1.9	<0.1	0.68	3	6.3	0.024	0.046	0.39
06002	Drill Core	0.115	16	45	0.89	57	0.157	<20	1.00	0.070	0.10	>100	<0.01	4.1	0.3	1.04	6	9.8	0.020	0.174	0.78
06003	Drill Core	0.123	14	27	0.78	48	0.146	<20	0.80	0.054	0.10	>100	<0.01	3.4	0.2	1.43	4	8.1	0.030	0.060	0.59
06004	Drill Core	0.102	17	33	0.46	44	0.144	<20	0.68	0.070	0.04	>100	<0.01	2.4	<0.1	0.70	3	7.4	0.008	0.045	0.35
06005	Drill Core	0.126	12	18	0.36	80	0.120	<20	0.76	0.100	0.12	54.9	<0.01	1.7	0.2	1.02	3	12.8	0.014	0.009	0.20
06006	Drill Core	0.100	15	25	0.38	78	0.131	<20	0.63	0.058	0.09	>100	<0.01	1.9	0.1	1.06	3	12.1	0.020	0.016	0.20
06007	Drill Core	0.106	8	19	0.58	23	0.147	<20	0.50	0.067	0.05	>100	<0.01	2.7	<0.1	1.92	2	18.1	0.008	0.026	0.39
06008	Drill Core	0.070	11	22	0.70	41	0.067	<20	0.63	0.047	0.15	63.7	<0.01	4.2	0.2	1.29	2	15.1	0.016	0.009	0.27
06009	Drill Core	0.109	8	28	0.89	46	0.135	<20	0.70	0.053	0.14	>100	<0.01	5.7	0.4	2.23	3	25.7	0.024	0.056	0.52
06010	Drill Core	0.105	9	34	1.09	42	0.127	<20	0.84	0.051	0.12	>100	<0.01	5.6	0.3	1.81	4	20.2	0.011	0.029	0.52
06011	Drill Core	0.081	12	20	0.51	67	0.064	<20	0.57	0.033	0.09	>100	<0.01	2.9	0.2	1.10	2	13.2	0.328	0.131	0.30
06012	Drill Core	0.091	14	26	0.61	53	0.103	<20	0.65	0.042	0.07	>100	<0.01	2.8	<0.1	0.95	3	11.3	0.025	0.052	0.32
06013	Drill Core	0.102	15	23	0.52	46	0.132	<20	0.61	0.064	0.06	>100	<0.01	2.5	0.1	0.70	3	7.0	0.017	0.046	0.41

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000919.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06014	Drill Core	7.13	73.9	179.0	16.4	91	0.4	20.9	10.8	1133	2.72	0.7	1.6	2.4	3.4	33	0.5	<0.1	1.3	62	2.34
06015	Drill Core	6.53	99.4	163.1	52.0	267	0.9	22.3	10.4	781	2.33	0.8	1.9	0.8	3.7	31	4.5	<0.1	3.0	58	2.26
06016	Drill Core	6.98	408.2	147.4	54.3	165	0.5	40.1	16.6	912	3.21	6.5	2.7	1.8	10.8	194	1.4	4.0	1.6	69	2.94
06017	Drill Core	7.05	212.5	147.9	18.9	97	0.3	40.2	16.3	770	3.01	0.6	2.6	2.2	10.8	118	0.5	0.2	3.8	66	1.84
06018	Drill Core	7.48	476.5	151.5	11.5	106	0.4	24.6	10.0	1132	2.61	2.1	1.8	1.9	5.6	87	0.6	0.3	4.9	67	2.78
06019	Drill Core	7.79	134.5	145.0	14.2	74	0.4	24.7	8.9	796	2.25	1.6	2.4	3.2	4.8	52	0.4	0.3	7.5	66	2.68
06020	Drill Core	6.16	167.1	209.0	23.8	94	0.6	26.8	14.3	1225	3.12	1.3	1.2	1.8	2.5	45	0.5	0.2	3.2	83	2.57
06021	Drill Core	6.48	137.5	83.6	13.1	79	0.2	18.5	6.3	558	1.53	2.1	9.2	0.7	8.6	54	0.8	0.2	1.9	46	2.00
06022	Drill Core	7.00	151.8	104.7	31.8	281	0.7	20.7	6.6	549	1.72	1.1	3.7	2.3	6.1	36	5.3	0.1	8.3	51	1.54
06023	Drill Core	6.67	112.7	92.5	5.8	66	0.2	20.8	5.9	364	1.46	0.9	2.8	1.5	5.5	29	0.6	0.1	2.1	49	1.34
06024	Drill Core	6.80	174.3	80.6	4.7	71	0.1	20.1	5.7	498	1.51	<0.5	4.5	2.2	6.4	41	0.3	0.1	1.2	50	2.09
06025	Drill Core	6.19	379.2	29.3	10.4	7	0.1	1.9	1.1	83	0.39	<0.5	43.3	1.1	36.7	14	<0.1	<0.1	0.3	4	0.30
06026	Drill Core	6.73	116.1	68.3	17.8	118	0.5	20.2	6.1	1032	1.70	1.3	2.9	1.5	5.4	60	0.6	0.3	1.7	63	3.07
06027	Drill Core	3.09	98.3	82.1	14.1	123	0.4	20.2	6.1	1026	1.60	1.2	2.8	1.8	5.3	68	0.9	0.2	1.6	58	2.98
06028	Rock Pulp	0.06	607.0	118.5	9.9	81	0.2	15.4	5.6	619	2.26	2.6	2.3	<0.5	4.5	135	0.3	0.2	0.6	23	1.18
06029	Rock Chip	0.29	<0.1	3.9	1.6	5	<0.1	2.4	0.9	139	0.14	1.1	0.1	<0.5	0.1	93	<0.1	0.1	<0.1	2	19.63
06030	Drill Core	6.65	63.6	75.6	10.0	67	0.3	22.9	5.8	523	1.43	0.7	5.9	28.5	6.0	35	0.7	<0.1	2.0	60	1.93
06031	Drill Core	6.73	589.7	88.6	41.6	176	0.6	17.6	5.0	795	1.42	1.2	9.7	0.9	7.8	68	2.5	0.2	2.0	51	2.61
06032	Drill Core	7.79	327.0	111.1	18.7	106	0.6	18.9	6.6	900	1.78	2.7	10.5	0.6	8.4	68	1.1	0.6	3.3	43	2.53
06033	Drill Core	6.09	614.4	265.4	11.3	69	0.8	15.1	10.6	841	3.30	1.6	2.3	<0.5	3.6	28	0.5	0.2	8.7	67	1.48
06034	Drill Core	6.20	>2000	261.3	9.9	82	0.9	16.3	12.0	1250	4.17	1.8	23.6	1.4	3.8	55	<0.1	0.6	3.8	88	2.14
06035	Drill Core	6.25	328.7	327.3	14.5	98	0.9	23.4	17.8	904	3.78	0.9	1.1	1.2	2.3	42	1.1	0.2	2.0	84	1.91
06036	Drill Core	7.95	202.6	89.0	20.9	107	0.4	20.1	6.2	859	1.75	0.9	2.4	5.6	4.7	49	1.0	0.3	1.7	61	2.53
06037	Drill Core	6.78	206.0	135.0	8.1	98	0.3	18.7	7.5	672	1.89	0.6	2.6	<0.5	4.5	48	0.5	0.2	1.3	52	2.49
06038	Drill Core	6.95	130.4	94.3	23.2	82	0.7	25.1	6.5	539	1.71	0.8	3.3	<0.5	6.4	37	0.7	0.3	10.3	66	1.65
06039	Drill Core	6.67	425.7	101.4	46.5	139	0.5	21.6	8.1	1375	2.04	2.0	3.9	<0.5	5.7	87	1.0	0.4	2.0	62	3.66
06040	Drill Core	6.86	424.7	124.3	24.5	182	0.6	27.8	8.2	1239	2.55	1.2	5.6	1.7	6.7	91	1.5	0.5	5.0	86	3.31
06041	Drill Core	6.33	137.0	137.6	15.9	162	0.5	25.9	8.2	1010	2.17	3.1	3.3	6.2	5.2	120	1.3	0.7	3.5	76	3.96
06042	Drill Core	6.45	251.8	105.1	14.7	131	0.6	22.8	16.5	879	2.65	1.6	3.1	3.2	4.8	95	0.7	0.4	8.5	63	3.17
06043	Drill Core	6.92	202.7	100.3	8.4	87	0.2	18.6	5.8	564	1.55	0.6	6.2	4.5	7.7	38	0.7	0.2	3.2	49	2.06

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000919.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06014	Drill Core	0.142	15	17	0.65	56	0.128	<20	0.78	0.056	0.10	>100	<0.01	3.5	0.3	1.07	4	10.5	0.008	0.104	0.50
06015	Drill Core	0.110	15	24	0.64	49	0.130	<20	0.72	0.065	0.05	>100	<0.01	2.4	0.1	1.05	4	10.8	0.012	0.082	0.41
06016	Drill Core	0.191	46	38	1.77	193	0.132	<20	1.61	0.110	0.61	24.5	<0.01	5.6	1.3	1.04	5	17.4	0.045	0.012	0.65
06017	Drill Core	0.193	44	35	1.60	214	0.173	<20	1.75	0.195	0.68	>100	<0.01	4.2	1.6	1.14	5	16.0	0.027	0.146	0.82
06018	Drill Core	0.130	24	34	1.21	90	0.108	<20	1.08	0.053	0.22	>100	<0.01	4.7	0.6	0.93	6	10.4	0.055	0.348	0.64
06019	Drill Core	0.104	18	33	0.90	49	0.129	<20	0.75	0.059	0.12	>100	<0.01	3.5	0.2	0.93	4	9.4	0.016	0.129	0.61
06020	Drill Core	0.101	8	54	1.41	49	0.126	<20	1.06	0.048	0.13	>100	<0.01	7.2	0.3	1.31	5	16.0	0.020	0.088	0.70
06021	Drill Core	0.080	15	26	0.64	63	0.096	<20	0.74	0.047	0.20	>100	<0.01	3.5	0.3	0.58	4	6.7	0.015	0.045	0.43
06022	Drill Core	0.104	18	28	0.65	67	0.136	<20	0.59	0.061	0.11	>100	<0.01	2.6	0.2	0.66	3	7.1	0.017	0.020	0.36
06023	Drill Core	0.084	16	25	0.60	69	0.124	<20	0.56	0.061	0.11	>100	<0.01	2.0	0.2	0.59	3	5.8	0.013	0.022	0.29
06024	Drill Core	0.077	14	29	0.80	70	0.125	21	0.70	0.071	0.17	>100	<0.01	2.1	0.3	0.60	3	5.6	0.022	0.028	0.44
06025	Drill Core	0.003	17	7	0.04	23	0.016	<20	0.24	0.061	0.17	>100	<0.01	1.7	0.2	0.14	1	1.8	0.040	0.019	0.10
06026	Drill Core	0.106	18	34	0.79	69	0.140	24	0.85	0.078	0.09	>100	<0.01	3.0	0.2	0.40	4	3.9	0.013	0.052	0.65
06027	Drill Core	0.107	17	29	0.72	58	0.127	<20	0.86	0.071	0.08	>100	<0.01	2.6	0.2	0.41	4	3.9	0.012	0.074	0.63
06028	Rock Pulp	0.076	19	19	0.46	126	0.019	<20	0.77	0.055	0.29	<0.1	<0.01	2.6	0.3	0.26	3	<0.5	0.070	<0.005	0.11
06029	Rock Chip	0.016	<1	8	11.19	7	0.002	<20	0.08	0.011	0.01	0.4	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
06030	Drill Core	0.090	17	39	0.79	74	0.161	<20	0.61	0.075	0.16	>100	<0.01	3.3	0.3	0.51	3	6.3	0.007	0.024	0.47
06031	Drill Core	0.086	16	29	0.62	45	0.128	<20	0.85	0.095	0.05	>100	<0.01	2.9	0.1	0.45	3	4.5	0.066	0.107	0.54
06032	Drill Core	0.076	15	34	0.76	79	0.083	<20	1.05	0.044	0.14	>100	<0.01	3.5	0.3	0.67	4	6.7	0.033	0.070	0.40
06033	Drill Core	0.084	12	41	0.94	122	0.131	<20	0.95	0.059	0.26	>100	<0.01	6.4	0.8	1.96	6	12.6	0.072	0.670	0.56
06034	Drill Core	0.081	8	45	1.34	132	0.126	<20	1.43	0.090	0.42	>100	<0.01	10.7	1.6	2.90	9	15.4	0.683	0.527	0.87
06035	Drill Core	0.117	8	31	1.21	85	0.174	<20	1.10	0.088	0.19	>100	<0.01	7.0	0.7	1.91	4	22.7	0.040	0.268	0.76
06036	Drill Core	0.088	16	37	0.91	61	0.148	<20	0.70	0.081	0.08	>100	<0.01	3.2	0.2	0.61	3	8.0	0.023	0.099	0.64
06037	Drill Core	0.113	14	26	0.59	30	0.143	<20	0.64	0.083	0.03	>100	<0.01	2.5	<0.1	0.77	2	10.5	0.025	0.030	0.56
06038	Drill Core	0.107	19	47	1.00	119	0.166	<20	0.81	0.069	0.30	>100	<0.01	3.5	0.7	0.71	4	7.2	0.015	0.125	0.47
06039	Drill Core	0.133	16	35	0.89	53	0.153	<20	1.08	0.048	0.10	>100	<0.01	3.7	0.2	0.66	5	7.5	0.045	0.087	0.68
06040	Drill Core	0.101	21	47	1.08	162	0.167	<20	1.34	0.191	0.13	>100	<0.01	4.7	0.3	0.89	7	5.8	0.048	0.333	0.94
06041	Drill Core	0.098	20	41	0.96	321	0.116	<20	1.34	0.104	0.15	>100	<0.01	4.3	0.4	0.84	6	6.3	0.016	0.175	0.92
06042	Drill Core	0.091	16	38	0.89	144	0.126	<20	1.19	0.161	0.13	>100	<0.01	4.3	0.3	1.54	6	6.5	0.030	0.372	0.92
06043	Drill Core	0.072	15	31	0.65	56	0.116	<20	0.57	0.087	0.08	>100	<0.01	5.3	0.1	0.68	3	5.8	0.026	0.058	0.58

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000919.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06044	Drill Core	5.13	202.7	134.2	12.1	109	0.4	24.3	8.5	922	2.12	0.9	3.9	1.7	5.3	53	0.8	0.3	5.3	75	2.43
06045	Drill Core	8.83	158.6	258.3	8.1	127	0.4	37.3	18.8	1547	4.00	<0.5	1.3	3.5	2.5	54	0.4	0.2	2.7	113	2.53
06046	Drill Core	6.94	401.7	193.3	4.8	97	0.2	37.1	13.6	1453	3.03	1.0	3.4	<0.5	4.8	35	0.2	0.4	1.1	97	3.11
06047	Drill Core	6.54	414.3	104.7	6.3	106	0.2	22.5	6.7	911	1.82	1.3	6.1	0.8	5.8	92	0.3	0.4	3.1	71	2.91
06048	Drill Core	6.54	135.1	73.5	13.5	170	0.3	24.6	7.1	800	1.81	0.9	3.4	<0.5	4.9	71	1.4	0.4	19.5	89	3.02
06049	Drill Core	9.27	154.2	97.9	4.8	92	0.2	23.3	6.5	714	1.81	<0.5	3.8	3.0	5.9	55	0.4	<0.1	3.0	63	2.23
06050	Drill Core	6.16	446.7	112.4	32.0	30	0.7	5.5	5.8	266	1.43	0.7	27.3	3.4	21.0	35	<0.1	0.2	23.3	9	0.50
06051	Drill Core	4.71	632.0	48.8	13.5	7	0.1	2.0	1.2	108	0.55	<0.5	31.0	<0.5	22.3	11	<0.1	0.1	1.0	<2	0.21
06052	Drill Core	6.63	214.3	53.9	14.9	12	0.2	1.8	1.9	70	0.55	<0.5	24.7	<0.5	20.3	15	<0.1	0.1	1.8	<2	0.33
06053	Drill Core	6.53	279.3	43.3	15.1	18	0.2	9.5	2.1	102	0.62	<0.5	47.7	<0.5	25.8	17	<0.1	0.6	2.5	<2	0.30
06054	Drill Core	6.71	225.4	56.6	21.3	9	0.2	1.7	1.7	144	0.61	0.8	32.5	<0.5	22.7	19	<0.1	0.1	1.1	<2	0.28
06055	Drill Core	6.67	541.6	43.5	18.6	10	0.2	1.5	1.2	162	0.54	<0.5	32.1	2.3	23.0	9	<0.1	<0.1	2.9	<2	0.21
06056	Drill Core	6.30	186.3	53.7	15.0	10	0.2	2.0	2.0	135	0.61	0.5	27.4	<0.5	20.6	13	<0.1	0.1	0.9	2	0.26
06057	Drill Core	6.36	330.3	93.5	9.6	41	0.2	15.6	3.8	332	1.19	<0.5	19.5	4.7	16.0	29	0.1	0.1	2.1	44	1.02
06058	Drill Core	6.62	282.0	66.9	22.5	8	0.3	2.2	3.0	134	0.95	0.8	32.1	1.3	21.9	27	0.1	0.1	2.2	<2	0.47
06059	Drill Core	6.43	384.1	94.7	15.8	10	0.3	2.1	1.6	128	0.62	0.5	23.3	<0.5	17.4	27	0.1	0.1	0.5	<2	0.50
06060	Drill Core	2.99	423.8	85.8	13.7	9	0.2	2.0	1.5	107	0.55	<0.5	24.0	<0.5	17.4	20	<0.1	<0.1	0.4	2	0.35
06061	Rock Pulp	0.15	11.9	4467	3.8	50	2.0	101.6	70.5	668	26.13	4.1	2.2	439.8	1.9	54	0.2	0.2	849.5	8	3.02
06062	Rock Chip	0.27	0.8	3.6	1.3	4	<0.1	3.0	1.2	137	0.15	1.3	<0.1	<0.5	0.1	85	<0.1	<0.1	<0.1	<2	19.42
06063	Drill Core	6.23	236.8	31.0	10.5	4	<0.1	1.7	1.8	78	0.61	0.9	21.7	1.7	16.3	17	0.1	<0.1	0.3	2	0.24
06064	Drill Core	6.34	140.1	74.9	11.5	36	0.2	6.2	2.9	191	0.83	1.0	18.2	2.2	15.0	30	0.3	0.2	0.7	16	0.75
06065	Drill Core	4.83	189.4	47.1	11.1	5	<0.1	2.1	1.7	71	0.48	0.9	18.0	1.6	14.7	28	0.2	0.1	0.4	5	0.42
06066	Drill Core	5.39	84.8	83.2	10.4	138	0.2	32.9	7.9	1095	1.92	1.0	6.0	2.7	6.7	74	0.6	0.3	1.3	75	2.71

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000919.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06044	Drill Core	0.090	16	41	1.03	90	0.156	<20	0.81	0.101	0.18	>100	<0.01	4.8	0.4	0.83	4	9.1	0.024	0.077	0.75
06045	Drill Core	0.120	10	109	2.30	269	0.217	<20	1.63	0.204	0.94	>100	<0.01	10.9	2.6	1.64	7	18.3	0.018	0.103	1.23
06046	Drill Core	0.105	15	74	1.50	92	0.199	<20	0.92	0.097	0.19	>100	<0.01	7.7	0.4	1.22	5	12.3	0.044	0.054	0.79
06047	Drill Core	0.093	16	41	0.73	190	0.150	<20	1.06	0.239	0.20	>100	<0.01	5.2	0.5	0.64	5	4.8	0.044	0.099	0.90
06048	Drill Core	0.111	19	47	0.75	105	0.167	<20	0.79	0.133	0.11	>100	<0.01	4.0	0.2	0.69	3	5.0	0.015	0.127	0.81
06049	Drill Core	0.097	18	38	0.72	141	0.159	<20	0.78	0.189	0.16	>100	<0.01	3.9	0.3	0.70	3	6.3	0.018	0.040	0.75
06050	Drill Core	0.012	8	18	0.15	64	0.025	<20	0.34	0.066	0.21	>100	<0.01	3.2	0.4	0.96	2	3.2	0.046	0.097	0.12
06051	Drill Core	0.002	8	17	0.02	22	0.006	<20	0.23	0.066	0.15	69.9	<0.01	1.7	0.2	0.27	1	2.1	0.075	0.012	0.05
06052	Drill Core	0.001	7	15	0.01	27	0.007	<20	0.26	0.081	0.17	>100	<0.01	1.7	0.2	0.28	1	1.2	0.025	0.032	0.16
06053	Drill Core	0.002	10	15	0.09	25	0.008	<20	0.23	0.055	0.14	>100	<0.01	1.6	0.2	0.29	1	1.2	0.035	0.014	0.04
06054	Drill Core	0.002	8	15	0.01	17	0.004	<20	0.23	0.054	0.13	>100	<0.01	1.6	0.1	0.28	1	1.4	0.027	0.014	0.03
06055	Drill Core	0.001	7	16	0.01	16	0.005	<20	0.23	0.066	0.15	>100	<0.01	1.8	0.2	0.21	1	1.3	0.060	0.014	0.04
06056	Drill Core	0.002	6	16	0.03	17	0.009	<20	0.26	0.075	0.15	>100	<0.01	2.4	0.2	0.28	1	1.8	0.021	0.018	0.05
06057	Drill Core	0.040	11	41	0.29	120	0.068	<20	0.58	0.180	0.26	>100	<0.01	4.0	0.3	0.51	3	3.8	0.038	0.027	0.38
06058	Drill Core	0.002	8	16	0.01	26	0.003	<20	0.25	0.056	0.15	>100	<0.01	1.4	0.2	0.72	2	1.8	0.032	0.033	0.04
06059	Drill Core	0.003	6	14	0.03	30	0.007	<20	0.27	0.063	0.16	>100	<0.01	2.3	0.2	0.31	1	1.5	0.046	0.258	0.05
06060	Drill Core	0.003	5	13	0.03	24	0.007	<20	0.22	0.057	0.13	>100	<0.01	2.1	0.2	0.29	1	1.7	0.045	0.061	0.06
06061	Rock Pulp	0.047	8	19	1.02	12	0.016	<20	1.04	0.040	0.16	>100	<0.01	0.4	0.2	9.40	8	14.3	0.002	1.136	0.15
06062	Rock Chip	0.015	<1	6	10.82	6	0.001	<20	0.07	0.011	0.01	2.4	<0.01	0.3	<0.1	<0.05	<1	0.6	<0.001	<0.005	0.02
06063	Drill Core	0.002	5	15	0.02	23	0.006	<20	0.19	0.062	0.13	>100	<0.01	1.8	0.1	0.35	<1	0.6	0.025	0.024	0.04
06064	Drill Core	0.024	7	20	0.14	59	0.028	<20	0.40	0.113	0.20	>100	<0.01	2.7	0.2	0.38	2	1.0	0.015	0.050	0.22
06065	Drill Core	0.003	5	16	0.03	29	0.010	<20	0.24	0.066	0.14	>100	<0.01	2.0	0.1	0.22	1	0.6	0.020	0.023	0.09
06066	Drill Core	0.087	14	51	0.86	84	0.129	<20	0.76	0.149	0.17	>100	<0.01	3.8	0.4	0.58	4	2.9	0.009	0.157	0.70

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000919.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
05899	Drill Core	5.77	34.0	111.9	34.2	147	0.8	21.0	7.8	711	1.80	<0.5	2.5	0.9	2.8	77	2.2	0.2	15.7	56	4.33
REP 05899	QC																				
05927	Drill Core	5.55	61.7	106.2	21.5	95	0.2	9.9	9.8	776	2.54	6.4	1.0	1.8	3.1	72	1.0	0.6	1.2	59	2.32
REP 05927	QC																				
05931	Drill Core	4.05	99.4	110.7	9.9	59	0.1	9.1	9.7	466	2.35	4.3	0.9	1.8	2.5	35	0.6	0.3	1.1	39	1.29
REP 05931	QC																				
05938	Drill Core	6.45	347.9	74.6	32.6	326	0.4	18.6	6.4	786	1.54	16.9	3.2	2.4	4.0	177	5.7	0.8	2.7	44	4.60
REP 05938	QC		336.1	72.1	32.4	316	0.4	17.0	6.3	782	1.50	15.1	2.9	2.1	3.7	172	5.4	0.8	2.5	43	4.44
05951	Drill Core	7.72	111.6	81.4	10.6	159	0.2	20.3	6.2	699	1.49	0.8	2.1	0.5	2.8	61	1.5	0.2	2.3	61	2.33
REP 05951	QC		129.3	79.4	9.8	161	0.2	20.0	5.7	687	1.50	0.9	2.1	0.6	2.8	60	1.5	0.2	2.3	62	2.31
05975	Drill Core	5.60	145.1	92.3	3.1	100	0.1	30.2	8.1	974	1.87	0.7	3.3	1.1	4.1	59	0.7	<0.1	7.4	109	3.05
REP 05975	QC		146.2	92.3	3.3	93	0.1	29.0	8.6	976	1.97	0.6	3.5	2.0	4.3	62	0.6	<0.1	10.0	117	3.17
05980	Drill Core	6.39	288.8	85.9	79.3	94	2.0	21.2	5.5	680	1.49	4.7	5.8	2.2	5.7	47	1.5	3.6	118.6	58	1.69
REP 05980	QC																				
05991	Drill Core	5.14	96.9	151.3	41.2	124	0.8	55.4	10.9	762	2.18	1.5	1.9	1.4	3.6	27	1.7	0.1	12.3	77	1.93
REP 05991	QC																				
06012	Drill Core	6.91	208.0	149.2	6.7	56	0.3	26.2	10.1	601	2.20	2.5	1.6	1.6	3.4	58	0.2	0.6	1.2	63	1.93
REP 06012	QC		212.5	153.6	6.8	55	0.3	26.9	10.4	616	2.21	2.5	1.7	0.9	3.3	56	0.2	0.5	1.2	65	1.96
06016	Drill Core	6.98	408.2	147.4	54.3	165	0.5	40.1	16.6	912	3.21	6.5	2.7	1.8	10.8	194	1.4	4.0	1.6	69	2.94
REP 06016	QC																				
06027	Drill Core	3.09	98.3	82.1	14.1	123	0.4	20.2	6.1	1026	1.60	1.2	2.8	1.8	5.3	68	0.9	0.2	1.6	58	2.98
REP 06027	QC																				
06032	Drill Core	7.79	327.0	111.1	18.7	106	0.6	18.9	6.6	900	1.78	2.7	10.5	0.6	8.4	68	1.1	0.6	3.3	43	2.53
REP 06032	QC																				
06060	Drill Core	2.99	423.8	85.8	13.7	9	0.2	2.0	1.5	107	0.55	<0.5	24.0	<0.5	17.4	20	<0.1	<0.1	0.4	2	0.35
REP 06060	QC		447.6	83.8	13.6	9	0.3	2.0	1.4	105	0.53	<0.5	24.1	<0.5	17.1	19	<0.1	0.1	0.4	2	0.37
06061	Rock Pulp	0.15	11.9	4467	3.8	50	2.0	101.6	70.5	668	26.13	4.1	2.2	439.8	1.9	54	0.2	0.2	849.5	8	3.02
REP 06061	QC																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000919.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
Pulp Duplicates																					
05899	Drill Core	0.147	12	26	0.44	28	0.092	24	1.38	0.056	0.03	>100	<0.01	2.0	<0.1	0.76	4	10.6	0.003	0.054	0.60
REP 05899	QC																				0.64
05927	Drill Core	0.135	10	15	0.83	58	0.069	<20	0.98	0.046	0.18	77.2	<0.01	4.3	0.5	0.92	4	6.6	0.008	0.013	0.26
REP 05927	QC																		0.008	0.012	
05931	Drill Core	0.143	9	11	0.54	35	0.080	<20	0.58	0.042	0.12	>100	<0.01	2.9	0.3	1.10	3	7.3	0.012	0.019	0.22
REP 05931	QC																				0.23
05938	Drill Core	0.100	14	30	0.67	513	0.094	<20	1.46	0.255	0.34	>100	<0.01	4.2	0.5	0.44	5	4.5	0.038	0.116	1.23
REP 05938	QC	0.094	14	29	0.67	508	0.094	<20	1.43	0.241	0.34	>100	0.09	4.2	0.6	0.42	5	4.0			
05951	Drill Core	0.086	10	28	0.59	45	0.091	<20	0.70	0.067	0.07	>100	<0.01	2.7	0.2	0.61	4	5.2	0.014	0.060	0.70
REP 05951	QC	0.086	11	27	0.59	44	0.096	<20	0.70	0.067	0.07	>100	<0.01	2.8	0.2	0.61	3	5.2			
05975	Drill Core	0.146	18	37	0.53	37	0.161	<20	0.67	0.093	0.03	>100	<0.01	3.0	<0.1	0.68	3	7.4	0.016	0.062	0.66
REP 05975	QC	0.139	19	45	0.55	36	0.168	<20	0.74	0.097	0.03	>100	<0.01	3.3	<0.1	0.69	3	6.9			
05980	Drill Core	0.035	8	38	0.26	43	0.066	<20	0.57	0.038	0.05	>100	<0.01	2.9	0.1	0.73	3	3.9	0.029	0.276	0.23
REP 05980	QC																		0.028	0.272	
05991	Drill Core	0.114	13	78	0.94	71	0.133	<20	0.65	0.045	0.19	>100	<0.01	3.2	0.5	0.95	3	10.1	0.012	0.048	0.54
REP 05991	QC																				0.52
06012	Drill Core	0.091	14	26	0.61	53	0.103	<20	0.65	0.042	0.07	>100	<0.01	2.8	<0.1	0.95	3	11.3	0.025	0.052	0.32
REP 06012	QC	0.089	13	26	0.62	55	0.108	<20	0.67	0.044	0.07	>100	<0.01	2.9	<0.1	0.95	3	11.5			
06016	Drill Core	0.191	46	38	1.77	193	0.132	<20	1.61	0.110	0.61	24.5	<0.01	5.6	1.3	1.04	5	17.4	0.045	0.012	0.65
REP 06016	QC																		0.045	0.011	
06027	Drill Core	0.107	17	29	0.72	58	0.127	<20	0.86	0.071	0.08	>100	<0.01	2.6	0.2	0.41	4	3.9	0.012	0.074	0.63
REP 06027	QC																				0.60
06032	Drill Core	0.076	15	34	0.76	79	0.083	<20	1.05	0.044	0.14	>100	<0.01	3.5	0.3	0.67	4	6.7	0.033	0.070	0.40
REP 06032	QC																		0.033	0.075	
06060	Drill Core	0.003	5	13	0.03	24	0.007	<20	0.22	0.057	0.13	>100	<0.01	2.1	0.2	0.29	1	1.7	0.045	0.061	0.06
REP 06060	QC	0.003	5	11	0.03	23	0.007	<20	0.21	0.053	0.13	>100	<0.01	2.1	0.2	0.29	1	1.6			
06061	Rock Pulp	0.047	8	19	1.02	12	0.016	<20	1.04	0.040	0.16	>100	<0.01	0.4	0.2	9.40	8	14.3	0.002	1.136	0.15
REP 06061	QC																				0.15

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000919.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06064	Drill Core	6.34	140.1	74.9	11.5	36	0.2	6.2	2.9	191	0.83	1.0	18.2	2.2	15.0	30	0.3	0.2	0.7	16	0.75
REP 06064	QC																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
Core Reject Duplicates																					
05908	Drill Core	6.75	104.5	89.2	5.3	100	0.1	24.4	5.9	423	1.17	1.0	2.4	<0.5	3.3	48	1.5	0.2	1.6	63	2.27
DUP 05908	QC		107.1	92.9	4.7	113	0.1	25.8	5.9	397	1.16	0.9	2.3	<0.5	3.1	45	1.4	0.2	1.5	57	2.13
05943	Drill Core	7.18	78.9	87.3	7.4	205	0.2	23.7	6.6	984	1.63	2.0	4.0	1.1	3.9	88	1.8	0.4	2.1	78	5.14
DUP 05943	QC		80.8	91.2	7.1	211	0.2	24.5	7.3	1017	1.71	1.8	3.9	<0.5	3.7	97	1.9	0.4	2.2	83	5.12
05978	Drill Core	6.74	340.2	178.1	39.4	166	1.3	64.2	12.0	1043	2.49	7.7	2.6	2.1	3.6	72	1.9	1.2	38.6	88	2.91
DUP 05978	QC		335.8	215.3	18.5	190	0.6	39.4	10.1	1114	2.50	10.4	2.7	2.0	3.8	82	2.3	0.8	11.6	94	3.18
06013	Drill Core	6.91	135.6	96.6	13.4	63	0.4	20.1	7.6	566	1.66	0.6	1.9	2.5	3.9	34	0.4	<0.1	6.0	54	1.61
DUP 06013	QC		129.6	93.1	11.3	57	0.4	19.7	7.0	503	1.56	0.6	2.0	1.7	3.7	32	0.4	<0.1	4.7	52	1.47
06048	Drill Core	6.54	135.1	73.5	13.5	170	0.3	24.6	7.1	800	1.81	0.9	3.4	<0.5	4.9	71	1.4	0.4	19.5	89	3.02
DUP 06048	QC		135.6	74.0	16.9	162	0.3	24.2	7.6	807	1.93	1.1	3.4	1.5	5.0	65	1.1	0.4	23.5	85	3.01
Reference Materials																					
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD DS7	Standard		20.6	108.5	72.5	406	0.9	55.3	9.2	628	2.39	53.9	4.9	69.1	4.6	68	6.2	4.6	4.4	80	0.92
STD DS7	Standard		18.1	101.4	71.4	398	1.0	54.5	8.9	608	2.31	47.9	4.7	51.3	3.9	67	5.7	4.7	4.4	75	0.89
STD DS7	Standard		19.8	95.9	65.0	379	0.9	50.4	8.6	587	2.29	43.4	4.4	60.0	3.9	63	5.8	4.4	4.0	81	0.88
STD DS7	Standard		19.7	101.6	69.1	408	0.9	53.5	8.8	599	2.33	45.5	4.3	53.9	3.9	65	5.8	4.5	4.3	84	0.89
STD DS7	Standard		20.3	115.3	75.3	433	1.4	59.7	10.3	663	2.51	52.1	5.4	56.0	4.6	72	6.3	4.8	4.2	101	0.95

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000919.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	7KP-Fluorine F % 0.01
06064	Drill Core	0.024	7	20	0.14	59	0.028	<20	0.40	0.113	0.20	>100	<0.01	2.7	0.2	0.38	2	1.0	0.015	0.050	0.22
REP 06064	QC																		0.016	0.051	
LIBF200	Standard																				0.14
LIBF200	Standard																				0.13
LIBF200	Standard																				0.13
LIBF200	Standard																				0.13
LIBF200	Standard																				0.12
Core Reject Duplicates																					
05908	Drill Core	0.127	12	24	0.18	54	0.106	<20	0.79	0.041	0.04	>100	<0.01	1.1	<0.1	0.50	4	5.6	0.010	0.028	0.27
DUP 05908	QC	0.128	11	25	0.18	44	0.098	<20	0.71	0.033	0.04	>100	<0.01	1.1	<0.1	0.49	3	5.4	0.010	0.027	0.25
05943	Drill Core	0.138	13	31	0.66	57	0.118	31	1.12	0.057	0.04	>100	*	2.8	<0.1	0.42	4	4.1	0.008	0.055	0.83
DUP 05943	QC	0.128	14	35	0.70	68	0.124	27	1.05	0.066	0.05	>100	<0.01	3.1	<0.1	0.46	4	4.9	0.009	0.060	0.87
05978	Drill Core	0.095	14	94	0.97	73	0.120	<20	0.86	0.057	0.11	>100	0.40	4.2	0.3	1.17	5	9.8	0.034	0.130	0.79
DUP 05978	QC	0.091	16	66	0.87	134	0.121	<20	1.03	0.094	0.21	>100	<0.01	4.0	0.6	1.23	6	5.6	0.035	0.248	0.83
06013	Drill Core	0.102	15	23	0.52	46	0.132	<20	0.61	0.064	0.06	>100	<0.01	2.5	0.1	0.70	3	7.0	0.017	0.046	0.41
DUP 06013	QC	0.098	13	22	0.48	50	0.131	<20	0.57	0.067	0.07	>100	<0.01	2.3	0.1	0.65	3	6.9	0.016	0.044	0.36
06048	Drill Core	0.111	19	47	0.75	105	0.167	<20	0.79	0.133	0.11	>100	<0.01	4.0	0.2	0.69	3	5.0	0.015	0.127	0.81
DUP 06048	QC	0.106	19	45	0.74	84	0.161	<20	0.75	0.107	0.09	>100	<0.01	3.7	0.2	0.83	3	5.0	0.016	0.199	0.77
Reference Materials																					
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.05
STD DS7	Standard	0.077	12	169	1.06	402	0.118	41	1.04	0.090	0.43	4.0	0.23	2.2	4.6	0.18	5	3.5			
STD DS7	Standard	0.074	11	159	1.02	393	0.114	37	1.01	0.086	0.43	4.4	0.21	2.1	4.4	0.18	4	3.6			
STD DS7	Standard	0.073	11	154	0.99	384	0.105	36	0.94	0.079	0.44	3.9	0.21	2.1	4.3	0.18	5	3.6			
STD DS7	Standard	0.074	11	160	1.02	378	0.111	40	0.95	0.078	0.45	4.2	0.21	2.1	4.2	0.18	4	3.7			
STD DS7	Standard	0.083	12	199	1.11	410	0.115	31	1.04	0.093	0.48	4.6	0.20	2.2	4.8	0.20	5	3.4			

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000919.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD DS7	Standard		20.2	109.9	71.4	394	0.9	58.3	9.4	612	2.40	47.3	4.9	63.6	4.1	66	5.7	4.9	4.2	96	0.91
STD DS7	Standard		19.6	113.6	74.5	398	0.8	54.5	9.3	663	2.49	51.5	5.4	55.4	4.7	76	6.7	5.0	4.8	94	0.98
STD DS7	Standard		20.3	109.7	73.6	386	0.8	51.7	9.1	613	2.39	52.0	4.9	66.9	4.4	76	6.2	4.9	4.6	94	0.94
STD DS7	Standard		18.1	114.4	70.5	393	0.9	53.1	9.0	593	2.28	55.4	5.0	50.5	4.1	63	7.3	4.7	4.7	80	0.86
STD DS7	Standard		18.1	113.2	75.2	390	1.0	51.0	9.1	597	2.27	55.2	4.9	48.7	4.1	65	7.0	4.6	4.9	82	0.85
STD DS7	Standard		19.9	105.1	69.3	381	0.9	53.7	9.3	606	2.38	46.8	4.8	68.3	4.5	73	5.7	4.2	4.6	95	0.92
STD DS7	Standard		19.8	105.6	66.0	404	0.7	54.2	9.2	594	2.34	50.2	4.7	98.7	4.2	67	5.7	3.9	4.4	93	0.91
STD DS7	Standard		19.9	101.8	69.2	413	0.8	57.8	9.2	640	2.39	51.9	4.3	74.9	3.7	67	5.9	3.8	4.2	84	0.93
STD DS7	Standard		19.6	96.6	67.9	395	0.8	53.4	8.6	610	2.38	49.9	4.5	60.5	3.9	68	5.6	4.2	4.2	87	0.90
STD DS7	Standard		18.6	96.6	68.1	371	0.8	48.8	8.5	566	2.17	48.8	4.6	55.6	3.6	67	5.5	3.2	4.4	84	0.83
STD DS7	Standard		19.4	111.8	73.2	379	0.9	49.6	8.6	576	2.21	45.8	4.4	191.3	3.8	69	5.6	3.4	4.6	79	0.84
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1 Expected																					
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
LIBF200 Expected																					
STD C3 Expected																					
BLK	Blank																				
BLK	Blank																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000919.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD DS7	Standard	0.081	11	182	1.04	381	0.109	29	1.00	0.086	0.48	3.8	0.23	2.0	4.5	0.20	5	3.4			
STD DS7	Standard	0.082	13	197	1.05	425	0.132	42	1.05	0.100	0.47	4.3	0.22	2.4	4.4	0.20	5	3.6			
STD DS7	Standard	0.078	12	189	1.03	396	0.119	40	1.02	0.094	0.45	5.1	0.21	2.3	4.3	0.19	5	3.4			
STD DS7	Standard	0.080	10	158	0.95	365	0.106	39	0.90	0.081	0.43	3.4	0.20	2.5	4.1	0.18	5	3.4			
STD DS7	Standard	0.082	10	158	0.97	387	0.110	42	0.93	0.081	0.43	3.4	0.19	2.5	4.4	0.19	5	4.2			
STD DS7	Standard	0.073	11	194	1.04	384	0.117	41	1.03	0.097	0.43	3.5	0.17	2.5	4.2	0.19	4	2.7			
STD DS7	Standard	0.070	11	178	1.03	376	0.113	45	1.01	0.096	0.43	3.2	0.19	2.4	4.1	0.19	5	3.3			
STD DS7	Standard	0.083	12	187	1.04	386	0.109	31	0.97	0.091	0.45	3.1	0.21	2.4	4.1	0.19	5	3.8			
STD DS7	Standard	0.076	11	179	1.02	382	0.104	34	0.97	0.086	0.41	3.7	0.19	2.2	4.2	0.19	5	3.2			
STD DS7	Standard	0.069	10	167	0.94	366	0.103	32	0.89	0.071	0.41	3.3	0.16	2.4	3.6	0.17	5	4.2			
STD DS7	Standard	0.071	11	170	0.97	389	0.105	33	0.92	0.080	0.42	3.1	0.17	2.3	4.0	0.18	4	2.2			
STD KP-1	Standard																		0.230	0.732	
STD KP-1	Standard																		0.204	0.661	
STD KP-1	Standard																		0.228	0.761	
STD KP-1	Standard																		0.225	0.755	
STD KP-1	Standard																		0.206	0.711	
STD KP-1	Standard																		0.214	0.713	
STD KP-1	Standard																		0.211	0.774	
STD KP-1	Standard																		0.208	0.777	
STD KP-1	Standard																		0.221	0.754	
STD KP-1	Standard																		0.220	0.751	
STD KP-1	Standard																		0.232	0.793	
STD KP-1	Standard																		0.231	0.792	
STD KP-1 Expected																			0.22	0.74	
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5			
LIBF200 Expected																					0.13
STD C3 Expected																					0.043
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000919.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	1.6	2.9	5.1	52	<0.1	4.0	4.5	577	2.00	<0.5	1.8	<0.5	3.5	51	<0.1	<0.1	<0.1	45	0.59
G1	Prep Blank	<0.01	0.2	2.2	8.2	51	<0.1	4.5	4.6	599	2.08	<0.5	2.0	<0.5	3.6	58	<0.1	<0.1	<0.1	48	0.59

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000919.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	0.003	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
Prep Wash																					
G1	Prep Blank	0.087	6	10	0.67	227	0.124	<20	0.98	0.067	0.51	2.2	<0.01	1.6	0.4	<0.05	5	<0.5	<0.001	<0.005	0.05
G1	Prep Blank	0.088	6	9	0.68	239	0.135	<20	1.01	0.069	0.57	1.1	<0.01	1.9	0.4	<0.05	5	<0.5	<0.001	<0.005	0.05

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Smithers
Received: September 17, 2008
Report Date: November 10, 2008
Page: 1 of 9

CERTIFICATE OF ANALYSIS SMI08000943.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number:
Number of Samples: 237

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	230	Crush split and pulverize drill core to 150mesh		
1DX	237	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	237	Phosphoric acid leach, ICP-ES analysis	0.5	Completed
8-Fluorine	237	NaOH fusion, analysis by specific ion electrode	0.1	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell
Thomas Clarke

BRITISH COLUMBIA CERTIFIED ASSAYER
RAYMOND CHAN

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000943.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06067	Drill Core	4.70	66.4	207.7	17.7	67	0.4	26.5	10.9	416	2.60	6.2	2.3	1.9	3.1	23	0.9	0.4	3.2	83	1.14
06068	Drill Core	6.58	89.7	162.8	25.9	100	0.6	24.5	8.7	751	2.20	11.4	2.6	2.5	3.6	42	1.5	0.6	20.5	82	2.51
06069	Drill Core	6.69	35.9	149.1	48.0	121	0.4	18.5	8.0	1407	2.18	344.5	1.7	13.6	3.3	58	1.3	1.3	11.1	55	3.06
06070	Drill Core	7.13	90.7	187.8	27.4	88	0.4	31.0	8.9	835	2.28	47.4	3.2	4.4	4.0	68	1.0	1.4	11.3	115	3.09
06071	Drill Core	6.68	71.8	138.5	6.1	94	0.2	29.3	8.2	698	2.12	9.1	2.6	2.4	3.3	71	1.0	1.2	5.8	83	3.32
06072	Drill Core	7.06	51.2	85.8	19.0	206	0.3	21.4	5.9	712	1.17	4.3	2.4	1.4	3.2	84	4.0	1.4	13.6	40	4.47
06073	Drill Core	6.63	104.8	128.1	46.7	253	0.8	23.8	6.9	784	1.86	2.6	2.5	3.0	3.4	55	5.0	1.0	40.1	42	4.30
06074	Drill Core	5.30	20.2	74.4	3.8	105	0.1	22.7	6.3	361	1.26	1.7	1.9	1.7	3.4	42	1.6	0.4	4.7	33	2.17
06075	Drill Core	3.61	34.5	87.4	9.6	164	0.2	33.7	7.0	890	1.81	2.9	2.8	2.3	4.1	58	2.9	0.8	6.4	95	3.58
06076	Drill Core	3.30	72.1	101.2	32.0	220	0.6	29.2	6.8	412	1.48	2.3	2.5	0.7	3.8	36	3.7	0.4	26.1	48	2.05
06077	Drill Core	7.12	54.4	95.1	7.4	168	0.2	25.0	7.1	794	1.74	6.0	2.4	2.4	4.2	46	2.7	0.7	6.9	54	3.34
06078	Drill Core	5.04	48.5	49.0	9.6	95	0.2	19.0	5.1	1216	1.60	4.9	1.4	0.6	3.8	79	0.7	0.7	2.6	42	3.81
06079	Drill Core	6.65	29.3	89.5	10.8	75	0.2	18.8	6.1	410	1.25	0.6	2.0	<0.5	4.3	36	0.9	0.5	7.4	34	1.88
06080	Drill Core	6.50	58.9	101.3	9.8	99	0.2	30.9	6.7	437	1.15	1.9	2.6	<0.5	3.4	40	1.6	0.8	5.2	39	2.46
06081	Drill Core	7.78	72.4	56.2	9.7	342	0.2	19.0	6.3	619	1.50	1.6	4.5	2.7	3.2	92	7.9	1.0	6.0	43	3.98
06082	Drill Core	5.13	67.3	137.7	19.2	92	0.4	31.0	7.6	364	1.70	0.8	2.0	0.9	3.6	22	1.6	0.3	14.1	63	1.31
06083	Drill Core	6.44	130.6	144.7	48.8	134	0.8	31.0	8.1	381	1.77	0.9	2.7	2.1	3.4	20	2.4	0.6	44.9	75	1.53
06084	Drill Core	6.09	112.6	123.9	8.9	125	0.2	33.5	7.6	540	1.67	1.5	2.6	2.2	4.3	35	1.6	0.5	8.7	59	1.98
06085	Drill Core	6.57	105.7	100.7	78.7	139	1.6	18.4	6.2	1196	1.86	1.1	2.6	3.9	3.9	50	1.6	0.8	70.9	49	3.47
06086	Drill Core	6.22	121.5	120.1	141.1	158	2.2	30.2	7.6	682	1.91	0.9	3.4	2.6	4.7	44	2.3	1.1	114.1	84	2.29
06087	Drill Core	4.99	82.4	139.2	31.2	85	0.6	23.9	7.7	444	1.94	0.9	2.2	1.5	3.6	55	1.4	0.7	23.0	52	2.16
06088	Drill Core	3.78	66.5	138.1	34.4	196	0.6	25.8	6.6	661	1.71	3.0	2.4	2.4	4.3	52	3.1	0.9	35.3	52	2.29
06089	Drill Core	7.53	50.6	85.9	100.4	259	1.8	21.6	6.1	1119	1.88	4.4	3.4	2.2	3.9	98	3.5	1.7	76.9	49	5.68
06090	Drill Core	6.19	99.9	57.2	10.6	308	0.2	15.5	3.7	1386	1.47	1.2	3.2	1.9	3.6	40	2.6	0.8	5.8	47	3.79
06091	Drill Core	6.71	83.7	56.1	99.4	277	1.6	23.4	4.5	979	1.35	0.9	3.1	2.6	4.0	55	5.7	1.4	11.2	46	4.78
06092	Drill Core	5.03	442.0	38.9	19.9	256	0.3	24.2	3.8	535	0.91	<0.5	2.9	2.7	3.4	52	5.2	0.6	16.2	35	4.07
06093	Drill Core	2.33	165.5	39.2	13.9	232	0.2	24.6	4.4	632	1.01	0.7	3.5	3.9	4.2	53	4.4	0.9	12.6	40	4.72
06094	Rock Pulp	0.05	578.1	110.7	10.3	81	0.1	16.0	4.7	615	2.16	2.1	2.4	0.6	5.3	138	0.2	0.4	0.7	22	1.18
06095	Rock Chip	0.26	0.7	3.3	1.6	3	<0.1	2.2	1.1	147	0.17	1.0	0.1	<0.5	0.1	71	<0.1	<0.1	<0.1	<2	21.58
06096	Drill Core	4.45	81.1	68.7	22.4	179	0.4	21.7	4.4	561	1.04	0.8	2.8	1.1	3.3	53	3.6	0.6	6.8	32	3.99

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000943.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	7KP-Fluorine
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06067	Drill Core	0.103	13	34	0.63	37	0.104	<20	0.69	0.051	0.08	>100	0.02	2.7	0.2	1.02	3	10.5	0.008	0.043	0.26
06068	Drill Core	0.110	13	40	0.60	42	0.121	<20	0.82	0.077	0.06	>100	<0.01	3.3	<0.1	0.94	3	8.2	0.011	0.056	0.64
06069	Drill Core	0.065	13	27	0.63	55	0.108	<20	0.88	0.043	0.11	>100	<0.01	3.7	0.3	0.86	4	7.2	0.004	0.039	0.71
06070	Drill Core	0.147	16	52	0.60	135	0.094	<20	1.14	0.101	0.23	>100	<0.01	3.2	0.5	1.17	4	9.3	0.012	0.068	0.91
06071	Drill Core	0.112	13	40	0.54	76	0.069	<20	1.08	0.077	0.09	>100	<0.01	2.8	0.2	0.92	4	7.6	0.010	0.053	0.65
06072	Drill Core	0.138	13	27	0.34	70	0.060	34	1.09	0.056	0.05	>100	<0.01	1.7	0.1	0.38	3	3.4	0.006	0.033	0.53
06073	Drill Core	0.125	14	26	0.51	49	0.072	43	1.14	0.046	0.04	>100	<0.01	2.0	<0.1	0.77	3	6.5	0.013	0.059	0.86
06074	Drill Core	0.099	12	23	0.36	41	0.072	<20	0.62	0.040	0.03	>100	<0.01	1.6	<0.1	0.56	3	4.3	0.003	0.029	0.43
06075	Drill Core	0.125	13	48	0.62	37	0.091	<20	0.85	0.061	0.03	>100	<0.01	3.2	<0.1	0.58	3	5.4	0.006	0.052	1.01
06076	Drill Core	0.118	13	28	0.34	30	0.066	35	0.45	0.029	0.03	>100	<0.01	1.8	<0.1	0.70	2	8.1	0.011	0.032	0.44
06077	Drill Core	0.093	17	32	0.67	46	0.111	24	0.77	0.060	0.06	>100	<0.01	3.2	<0.1	0.64	3	5.6	0.006	0.054	0.75
06078	Drill Core	0.090	12	24	1.08	100	0.067	<20	1.23	0.052	0.17	>100	<0.01	2.8	0.4	0.29	4	2.5	0.005	0.072	0.60
06079	Drill Core	0.081	14	25	0.47	50	0.091	<20	0.61	0.053	0.08	>100	<0.01	1.7	0.1	0.52	3	4.9	0.003	0.024	0.37
06080	Drill Core	0.121	13	22	0.29	35	0.056	<20	0.75	0.047	0.03	>100	<0.01	1.2	<0.1	0.52	3	5.2	0.007	0.055	0.47
06081	Drill Core	0.106	13	28	0.63	71	0.078	<20	1.57	0.100	0.04	>100	<0.01	2.3	<0.1	0.60	5	3.8	0.009	0.076	1.22
06082	Drill Core	0.065	13	30	0.47	35	0.084	<20	0.42	0.036	0.05	>100	<0.01	2.3	<0.1	0.93	2	7.2	0.009	0.030	0.41
06083	Drill Core	0.050	12	33	0.47	43	0.096	<20	0.43	0.043	0.04	>100	<0.01	2.9	<0.1	1.04	2	7.2	0.017	0.025	0.46
06084	Drill Core	0.113	14	29	0.47	67	0.110	<20	0.70	0.047	0.09	>100	<0.01	2.2	0.1	0.77	3	6.0	0.013	0.040	0.45
06085	Drill Core	0.100	14	26	0.83	57	0.097	<20	0.88	0.048	0.10	>100	<0.01	2.8	0.3	0.66	4	4.7	0.012	0.084	0.92
06086	Drill Core	0.072	15	32	0.75	54	0.122	<20	0.78	0.050	0.10	>100	<0.01	3.5	0.3	1.04	4	6.6	0.015	0.046	0.71
06087	Drill Core	0.119	14	22	0.44	84	0.090	<20	0.85	0.054	0.10	>100	<0.01	2.4	0.2	0.97	3	7.3	0.010	0.019	0.51
06088	Drill Core	0.082	15	26	0.46	82	0.058	<20	0.54	0.030	0.08	>100	<0.01	3.0	0.1	0.85	2	6.8	0.009	0.037	0.33
06089	Drill Core	0.112	15	28	0.75	108	0.052	<20	1.24	0.033	0.09	>100	<0.01	2.7	0.2	0.82	4	3.7	0.006	0.093	1.04
06090	Drill Core	0.087	12	26	0.96	41	0.074	<20	0.85	0.030	0.04	>100	<0.01	2.8	<0.1	0.47	4	3.3	0.014	0.114	1.05
06091	Drill Core	0.119	15	28	0.47	79	0.073	110	1.05	0.039	0.03	>100	<0.01	1.9	<0.1	0.35	4	2.7	0.010	0.062	0.91
06092	Drill Core	0.123	13	22	0.36	70	0.051	<20	0.75	0.042	0.02	>100	<0.01	1.5	<0.1	0.29	2	3.3	0.056	0.065	0.84
06093	Drill Core	0.140	16	25	0.36	67	0.066	<20	0.99	0.042	0.02	>100	<0.01	1.7	<0.1	0.24	3	3.4	0.021	0.051	0.85
06094	Rock Pulp	0.078	19	16	0.43	127	0.017	<20	0.66	0.050	0.27	2.0	<0.01	3.1	0.2	0.27	2	<0.5	0.069	<0.005	0.11
06095	Rock Chip	0.010	<1	4	10.59	3	<0.001	<20	0.04	0.016	0.01	2.7	<0.01	0.4	<0.1	0.19	<1	<0.5	<0.001	<0.005	0.02
06096	Drill Core	0.121	13	22	0.38	64	0.056	<20	0.96	0.050	0.02	>100	<0.01	1.4	0.1	0.40	3	3.9	0.010	0.043	0.59

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000943.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06097	Drill Core	7.20	75.5	84.0	12.6	73	0.3	15.9	5.3	217	1.24	0.6	1.4	1.2	3.0	20	1.2	0.2	5.2	34	0.93
06098	Drill Core	6.74	83.8	117.9	67.5	196	1.2	20.5	6.4	969	1.99	2.1	2.5	3.9	2.8	67	3.5	0.8	25.2	58	3.71
06099	Drill Core	6.84	58.2	77.0	24.7	160	0.4	23.2	4.9	406	1.25	0.5	2.0	1.6	3.5	37	3.0	0.7	9.5	27	2.29
06100	Drill Core	6.62	85.9	83.1	8.6	129	0.2	23.5	5.3	354	1.15	1.2	1.9	1.5	2.9	30	2.3	1.1	2.6	31	2.02
06101	Drill Core	7.23	150.1	145.4	20.7	127	0.4	22.6	7.2	431	1.74	1.6	2.1	4.4	2.9	40	2.3	0.6	20.2	41	2.14
06102	Drill Core	6.90	67.7	120.0	6.1	84	0.2	23.0	7.5	354	1.71	<0.5	1.4	1.7	2.5	49	1.0	0.3	6.6	40	2.01
06103	Drill Core	6.36	64.9	196.3	11.1	95	0.4	37.4	10.9	299	2.38	<0.5	1.8	1.8	2.1	29	1.8	0.2	7.2	65	1.68
06104	Drill Core	5.17	156.8	201.2	7.3	101	0.3	38.5	11.9	408	2.50	1.0	1.6	3.5	2.3	50	1.9	0.3	5.0	83	2.42
06105	Drill Core	5.53	90.9	55.9	57.5	312	0.8	23.2	5.0	714	1.14	1.4	2.7	6.0	3.1	89	7.1	0.6	10.6	33	4.65
06106	Drill Core	7.15	59.8	55.1	13.5	152	0.2	25.1	5.6	748	1.36	7.7	2.1	2.0	3.2	82	2.2	0.5	6.5	45	4.06
06107	Drill Core	6.60	73.6	59.9	15.2	126	0.3	23.3	5.9	741	1.33	0.5	2.1	3.0	3.1	71	1.2	0.6	11.2	34	3.97
06108	Drill Core	5.92	99.7	61.5	7.3	82	0.1	17.6	5.7	596	1.12	0.9	2.0	1.4	3.5	63	0.8	0.4	2.3	25	3.33
06109	Drill Core	5.44	61.7	48.0	30.3	138	0.4	18.6	5.1	902	1.27	<0.5	2.9	1.4	3.1	47	2.1	0.7	6.4	39	4.36
06110	Drill Core	6.61	68.9	94.0	5.8	115	0.2	27.6	6.7	531	1.47	<0.5	1.9	1.7	3.2	37	1.8	0.4	1.6	80	2.40
06111	Drill Core	7.61	54.5	35.3	13.3	301	0.2	22.9	4.7	659	1.03	<0.5	3.3	1.6	3.9	38	6.3	1.0	3.9	67	3.78
06112	Drill Core	7.96	1.5	0.3	0.4	4	<0.1	0.2	<0.1	18	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	11	0.07
06113	Drill Core	5.74	60.9	124.7	10.6	162	0.3	30.7	7.5	328	1.53	<0.5	2.3	2.4	3.4	46	3.6	0.7	5.4	80	2.01
06114	Drill Core	6.23	116.7	129.8	51.8	176	0.8	33.3	7.0	483	1.49	<0.5	2.6	7.4	3.6	82	3.9	0.7	6.7	69	2.74
06115	Drill Core	5.04	133.9	134.1	68.5	262	1.2	23.2	7.4	1035	1.85	1.6	2.6	2.6	2.9	145	5.6	0.4	8.3	68	4.50
06116	Drill Core	6.01	294.9	99.8	19.5	144	0.4	27.3	7.5	844	1.70	<0.5	2.9	3.2	3.0	78	2.4	0.5	8.9	86	3.82
06117	Drill Core	5.19	417.3	197.1	18.4	129	0.7	36.0	10.1	548	1.95	13.5	4.0	13.5	2.3	112	2.9	7.1	20.5	95	2.90
06118	Drill Core	5.39	62.8	137.8	50.0	198	1.0	25.9	6.7	742	1.68	2.7	2.8	6.0	3.2	101	4.4	0.8	22.2	68	2.91
06119	Drill Core	4.71	74.3	71.8	26.1	166	0.5	23.5	6.2	780	1.45	<0.5	2.9	2.5	3.5	81	2.8	0.3	3.9	77	3.51
06120	Drill Core	4.77	126.5	134.0	26.4	236	0.6	26.7	8.2	1290	2.04	<0.5	2.4	4.8	3.7	90	4.7	0.3	5.1	63	4.01
06121	Drill Core	6.48	122.8	143.9	9.8	127	0.2	32.6	8.4	461	1.81	<0.5	1.9	2.1	2.9	50	2.5	0.3	3.1	66	1.94
06122	Drill Core	5.56	235.2	126.5	15.3	110	0.3	30.2	8.6	525	1.83	18.0	3.3	2.0	3.7	74	1.9	1.5	5.6	94	2.81
06123	Drill Core	6.68	112.2	105.7	5.4	127	0.1	21.2	7.6	969	1.88	3.8	2.5	5.9	3.7	56	1.2	1.0	2.3	44	3.12
06124	Drill Core	4.07	192.6	90.1	6.9	73	0.2	22.2	6.9	229	1.40	<0.5	1.7	2.2	4.1	45	1.1	0.6	4.5	42	1.30
06125	Drill Core	3.94	66.4	93.3	5.0	39	0.1	19.1	6.7	234	1.39	3.9	1.5	1.4	3.3	52	0.3	0.4	1.0	39	1.18
06126	Drill Core	1.98	66.3	91.4	5.1	37	0.1	18.9	7.0	223	1.41	4.1	1.4	0.6	3.2	38	0.2	0.4	1.2	39	1.09

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000943.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06097	Drill Core	0.079	9	20	0.44	67	0.069	<20	0.47	0.040	0.12	37.8	<0.01	1.8	0.2	0.64	2	5.5	0.011	0.011	0.22
06098	Drill Core	0.078	10	26	0.56	58	0.072	<20	0.77	0.049	0.07	>100	<0.01	2.7	0.2	0.95	3	6.6	0.010	0.041	0.78
06099	Drill Core	0.098	12	21	0.32	36	0.060	<20	0.66	0.034	0.04	>100	<0.01	1.5	<0.1	0.64	2	5.2	0.007	0.027	0.53
06100	Drill Core	0.093	11	18	0.43	32	0.053	<20	0.51	0.031	0.03	>100	<0.01	1.3	<0.1	0.62	2	5.8	0.010	0.027	0.40
06101	Drill Core	0.114	11	25	0.36	76	0.051	<20	0.67	0.028	0.04	>100	<0.01	1.8	<0.1	0.91	3	8.6	0.019	0.018	0.36
06102	Drill Core	0.077	8	20	0.36	32	0.072	<20	0.75	0.098	0.03	>100	<0.01	1.9	<0.1	0.93	3	7.1	0.009	0.044	0.51
06103	Drill Core	0.085	9	33	0.46	31	0.086	<20	0.80	0.023	0.04	>100	<0.01	2.3	<0.1	1.34	3	12.7	0.010	0.022	0.38
06104	Drill Core	0.092	8	36	0.65	51	0.085	<20	0.87	0.027	0.06	>100	<0.01	3.6	0.1	1.41	4	13.3	0.019	0.032	0.45
06105	Drill Core	0.127	13	25	0.46	71	0.063	<20	1.18	0.021	0.04	>100	<0.01	1.5	0.1	0.35	4	3.8	0.010	0.050	0.75
06106	Drill Core	0.105	12	31	0.77	78	0.068	<20	0.94	0.029	0.09	>100	<0.01	2.4	0.1	0.44	4	4.0	0.006	0.033	0.60
06107	Drill Core	0.126	12	29	0.92	58	0.057	<20	0.84	0.036	0.04	>100	<0.01	2.0	<0.1	0.37	4	3.7	0.009	0.085	0.79
06108	Drill Core	0.100	12	20	0.54	39	0.066	<20	0.81	0.038	0.04	>100	<0.01	1.5	<0.1	0.38	3	3.2	0.012	0.044	0.61
06109	Drill Core	0.128	14	27	0.46	46	0.072	<20	0.99	0.032	0.02	>100	<0.01	1.8	<0.1	0.22	3	2.7	0.007	0.042	0.90
06110	Drill Core	0.093	12	32	0.74	36	0.105	<20	0.46	0.031	0.07	>100	<0.01	2.5	0.1	0.60	3	6.6	0.009	0.044	0.58
06111	Drill Core	0.099	13	30	0.37	42	0.086	<20	0.73	0.035	0.03	>100	<0.01	2.0	<0.1	0.19	3	2.8	0.007	0.036	0.78
06112	Drill Core	0.001	<1	<1	<0.01	1	0.001	<20	0.02	<0.001	<0.01	20.5	<0.01	<0.1	<0.1	0.05	<1	<0.5	0.011	0.046	0.97
06113	Drill Core	0.081	13	37	0.35	34	0.096	<20	0.67	0.028	0.04	>100	<0.01	2.1	<0.1	0.74	4	8.5	0.007	0.021	0.47
06114	Drill Core	0.088	14	33	0.43	63	0.089	<20	1.05	0.050	0.05	>100	<0.01	2.3	<0.1	0.67	5	7.7	0.014	0.041	0.50
06115	Drill Core	0.085	14	30	0.71	216	0.074	<20	1.51	0.227	0.19	>100	<0.01	3.0	0.2	0.68	6	6.6	0.016	0.124	1.35
06116	Drill Core	0.094	13	34	0.47	75	0.102	<20	1.25	0.086	0.06	>100	<0.01	2.8	<0.1	0.54	5	6.7	0.034	0.083	1.18
06117	Drill Core	0.056	10	27	0.43	146	0.053	<20	1.32	0.033	0.07	77.4	<0.01	2.4	0.4	0.96	4	10.0	0.051	0.021	0.66
06118	Drill Core	0.090	12	34	0.46	92	0.075	<20	0.90	0.036	0.07	>100	<0.01	2.4	0.1	0.69	4	6.2	0.007	0.026	0.73
06119	Drill Core	0.102	12	31	0.54	35	0.082	<20	0.88	0.034	0.02	>100	<0.01	2.2	<0.1	0.51	3	5.4	0.010	0.069	0.91
06120	Drill Core	0.093	15	37	0.71	43	0.117	<20	0.98	0.041	0.05	>100	<0.01	3.2	<0.1	0.86	4	6.3	0.016	0.121	0.99
06121	Drill Core	0.085	10	33	0.42	40	0.089	<20	0.71	0.030	0.05	>100	<0.01	2.4	<0.1	0.93	3	9.7	0.014	0.050	0.35
06122	Drill Core	0.112	14	43	0.57	93	0.107	<20	0.93	0.049	0.10	>100	<0.01	3.1	0.1	0.83	4	8.0	0.029	0.026	0.76
06123	Drill Core	0.114	14	28	0.57	65	0.095	<20	1.07	0.056	0.07	>100	<0.01	2.4	0.1	0.63	4	5.0	0.013	0.073	0.67
06124	Drill Core	0.083	11	31	0.44	78	0.089	<20	0.92	0.045	0.09	31.5	<0.01	2.1	0.2	0.70	4	6.4	0.022	0.012	0.32
06125	Drill Core	0.068	10	21	0.53	98	0.063	<20	0.57	0.031	0.16	56.0	<0.01	2.9	0.3	0.59	3	4.7	0.008	0.010	0.20
06126	Drill Core	0.070	10	20	0.53	96	0.063	27	0.56	0.043	0.16	64.4	<0.01	2.9	0.3	0.63	3	6.1	0.008	0.009	0.21

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000943.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06127	Rock Pulp	0.15	9.8	4081	3.6	46	1.8	102.9	64.2	546	24.17	3.1	1.7	439.9	1.4	49	0.2	0.3	649.7	3	1.49
06128	Rock Chip	0.27	0.4	3.2	1.6	4	<0.1	2.0	1.2	122	0.17	0.9	<0.1	<0.5	0.1	77	<0.1	<0.1	<0.1	<2	20.42
06129	Drill Core	5.39	124.0	81.7	5.1	106	0.1	19.0	5.8	325	1.12	<0.5	2.2	1.0	3.5	60	2.3	0.4	2.9	30	2.40
06130	Drill Core	6.51	111.0	132.4	13.7	43	0.3	24.5	9.2	338	1.81	<0.5	1.4	1.7	2.7	32	0.4	0.2	9.0	42	1.44
06131	Drill Core	6.82	772.6	116.0	22.0	125	0.4	22.9	6.9	918	1.80	6.2	2.3	4.6	3.7	81	1.5	2.3	5.9	51	3.54
06132	Drill Core	4.78	414.0	190.0	7.7	66	0.3	6.3	14.0	660	3.46	18.1	0.6	5.9	1.8	118	0.5	1.3	3.3	72	2.66
06133	Drill Core	4.53	102.2	160.0	11.0	96	0.3	17.5	10.8	755	2.64	2.0	1.5	2.4	2.6	69	0.9	0.5	5.7	77	2.59
06134	Drill Core	6.13	193.3	138.0	9.4	102	0.3	29.8	8.3	574	1.83	7.1	6.5	2.7	4.0	78	1.6	5.8	6.0	54	2.27
06135	Drill Core	6.03	768.3	166.3	9.5	65	0.3	20.6	9.8	491	1.92	<0.5	2.8	3.2	3.9	45	0.9	0.3	3.2	64	1.86
06136	Drill Core	4.38	165.4	120.7	6.1	63	0.1	19.6	8.5	526	1.87	<0.5	3.1	1.8	4.2	27	0.3	0.1	1.5	58	1.25
06137	Drill Core	6.82	88.6	150.3	6.7	45	0.2	25.1	10.9	476	2.02	1.4	1.3	1.5	2.6	46	0.3	0.8	1.6	51	1.94
06138	Drill Core	4.83	113.3	126.2	3.8	81	0.1	31.7	9.3	325	1.48	1.4	2.2	2.1	3.1	95	1.6	0.4	2.1	37	2.80
06139	Drill Core	6.85	443.8	99.5	25.6	239	0.4	67.5	10.1	1421	2.30	4.1	16.0	2.3	3.4	85	4.2	0.6	5.1	275	6.29
06140	Drill Core	7.29	1038	104.4	21.6	254	0.2	146.2	11.4	2916	3.32	3.1	44.2	2.9	3.5	71	3.6	0.5	3.4	704	8.27
06141	Drill Core	6.63	121.8	151.8	13.3	122	0.3	32.0	8.7	696	1.87	2.0	2.9	2.6	3.9	65	1.6	1.1	7.5	102	3.69
06142	Drill Core	4.65	735.6	189.8	11.7	112	0.3	25.4	10.4	820	2.39	2.6	2.6	3.9	3.1	129	1.8	0.7	4.6	82	3.35
06143	Drill Core	6.93	446.9	152.5	13.5	108	0.5	19.6	8.8	900	2.15	1.5	18.2	3.3	5.5	53	1.5	0.8	7.1	56	2.15
06144	Drill Core	6.63	280.7	226.3	9.0	193	0.4	19.8	10.8	701	2.52	2.5	5.3	5.4	3.8	47	4.0	0.4	3.5	64	1.77
06145	Drill Core	6.35	658.9	177.1	9.4	96	0.5	22.5	7.7	766	1.93	2.5	2.8	0.9	4.4	53	1.7	0.6	2.0	57	1.48
06146	Drill Core	5.24	398.7	191.4	8.7	89	0.5	20.5	8.9	565	1.89	2.0	1.8	0.9	2.7	38	1.6	0.5	3.4	49	1.34
06147	Drill Core	6.67	976.4	337.7	6.8	132	1.0	22.5	9.6	929	2.39	1.8	3.6	2.7	3.5	96	2.5	0.9	2.0	58	2.66
06148	Drill Core	5.93	>2000	583.7	20.4	99	2.8	20.1	12.1	281	2.45	2.0	5.5	2.7	1.8	20	8.2	2.6	17.2	18	1.01
06149	Drill Core	6.88	1946	438.9	24.4	124	3.2	27.9	21.5	1214	4.45	3.7	17.6	11.2	4.0	90	0.9	0.7	17.0	73	3.29
06150	Drill Core	4.55	181.7	166.4	5.0	33	0.2	35.5	13.0	291	2.06	<0.5	1.2	3.1	2.4	22	0.4	<0.1	2.4	45	1.01
06151	Drill Core	5.81	147.0	164.4	7.0	70	0.2	36.5	11.4	526	2.42	5.7	2.2	2.2	3.0	65	0.6	0.4	1.9	79	2.04
06152	Drill Core	6.28	216.1	155.0	5.7	81	0.2	43.3	11.2	348	2.00	2.4	2.0	2.1	3.6	46	1.4	0.4	2.4	63	1.63
06153	Drill Core	6.60	193.6	407.7	13.2	118	0.6	43.0	37.2	1201	4.04	20.7	2.3	71.1	3.0	130	1.1	0.6	15.1	52	3.52
06154	Drill Core	6.80	313.6	154.0	11.4	89	0.4	28.5	10.8	364	2.25	0.9	2.0	32.1	3.1	38	1.9	0.2	30.7	65	1.79
06155	Drill Core	4.63	74.3	123.7	3.9	132	0.2	32.7	9.2	332	1.92	0.9	2.5	3.8	4.3	43	2.6	0.6	4.3	79	2.21
06156	Drill Core	6.00	104.7	123.9	4.1	96	0.2	24.9	8.4	452	1.57	1.2	2.4	16.3	4.4	80	1.4	1.5	51.0	43	3.53

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000943.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06127	Rock Pulp	0.041	6	17	0.94	12	0.011	27	0.88	0.032	0.13	>100	<0.01	0.6	0.1	6.72	7	14.7	0.001	1.138	0.19
06128	Rock Chip	0.011	<1	6	9.79	5	0.001	58	0.06	0.020	0.01	0.7	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
06129	Drill Core	0.104	12	19	0.21	44	0.075	44	0.80	0.037	0.03	>100	<0.01	1.1	<0.1	0.55	3	5.4	0.014	0.029	0.36
06130	Drill Core	0.091	10	26	0.49	58	0.104	26	0.76	0.043	0.06	>100	<0.01	2.1	<0.1	0.92	3	9.2	0.013	0.024	0.42
06131	Drill Core	0.095	13	26	0.72	65	0.069	35	0.86	0.038	0.10	>100	<0.01	3.2	0.2	0.68	4	6.4	0.095	0.118	0.75
06132	Drill Core	0.122	8	4	0.97	60	0.043	24	0.74	0.032	0.15	>100	<0.01	7.4	0.3	1.77	3	14.4	0.054	0.077	0.41
06133	Drill Core	0.084	10	19	0.88	67	0.084	28	0.77	0.052	0.08	>100	<0.01	5.1	0.2	1.17	4	8.9	0.012	0.028	0.49
06134	Drill Core	0.052	11	26	0.64	59	0.067	29	0.59	0.027	0.08	>100	<0.01	3.2	0.2	0.85	3	7.8	0.021	0.086	0.40
06135	Drill Core	0.087	13	28	0.57	130	0.102	34	0.86	0.134	0.15	>100	<0.01	3.5	0.4	1.01	4	7.9	0.085	0.141	0.79
06136	Drill Core	0.070	12	23	0.93	156	0.124	33	0.81	0.077	0.44	>100	<0.01	3.7	1.2	0.80	4	6.9	0.019	0.038	0.64
06137	Drill Core	0.093	9	30	0.65	77	0.110	30	0.57	0.059	0.09	>100	<0.01	3.9	0.2	1.00	3	10.0	0.011	0.038	0.52
06138	Drill Core	0.100	10	17	0.25	39	0.070	<20	1.84	0.168	0.04	>100	0.01	1.3	<0.1	0.74	7	8.8	0.013	0.037	0.61
06139	Drill Core	0.174	16	40	0.59	70	0.103	<20	1.55	0.035	0.02	>100	<0.01	3.2	<0.1	0.76	6	6.2	0.049	0.086	1.47
06140	Drill Core	0.261	21	47	0.65	14	0.090	<20	1.53	0.047	0.02	>100	<0.01	3.7	<0.1	0.62	7	6.3	0.123	0.214	1.98
06141	Drill Core	0.113	14	32	0.53	31	0.121	<20	1.50	0.119	0.04	>100	<0.01	2.8	<0.1	0.72	6	7.6	0.013	0.093	0.98
06142	Drill Core	0.122	15	33	0.66	255	0.140	<20	1.74	0.336	0.29	>100	<0.01	3.9	0.4	1.07	7	8.3	0.078	0.250	1.35
06143	Drill Core	0.112	14	27	0.73	72	0.103	<20	0.72	0.049	0.14	>100	<0.01	3.8	0.3	0.95	4	6.4	0.048	0.267	0.62
06144	Drill Core	0.144	15	25	0.62	87	0.103	<20	0.83	0.049	0.17	>100	<0.01	4.1	0.4	1.29	5	7.8	0.032	0.105	0.52
06145	Drill Core	0.064	15	36	0.73	199	0.064	<20	0.89	0.085	0.47	>100	<0.01	6.2	1.6	0.80	6	4.5	0.077	0.624	0.70
06146	Drill Core	0.061	10	29	0.56	83	0.064	<20	0.70	0.044	0.13	>100	<0.01	2.9	0.4	0.91	4	5.4	0.047	0.078	0.42
06147	Drill Core	0.088	12	44	1.07	159	0.121	<20	1.32	0.271	0.48	>100	<0.01	5.1	1.5	1.27	6	5.1	0.115	0.252	1.45
06148	Drill Core	0.030	4	28	0.21	39	0.033	<20	0.33	0.024	0.07	>100	<0.01	2.5	0.3	2.67	2	7.6	0.963	0.073	0.26
06149	Drill Core	0.143	13	28	0.63	149	0.113	<20	1.51	0.108	0.20	>100	<0.01	5.5	0.5	2.45	6	10.6	0.212	0.277	0.81
06150	Drill Core	0.111	10	33	0.44	118	0.106	<20	0.53	0.044	0.07	>100	<0.01	1.8	0.1	1.07	2	11.6	0.021	0.014	0.25
06151	Drill Core	0.068	11	57	0.77	81	0.074	<20	0.76	0.027	0.13	>100	<0.01	4.3	0.4	1.19	4	11.4	0.018	0.032	0.35
06152	Drill Core	0.077	13	35	0.44	75	0.092	<20	0.82	0.041	0.08	77.5	<0.01	2.6	0.1	0.98	4	12.3	0.026	0.008	0.24
06153	Drill Core	0.117	12	26	0.77	47	0.090	<20	0.90	0.032	0.06	>100	<0.01	2.2	0.2	2.51	4	25.2	0.027	0.038	0.51
06154	Drill Core	0.117	13	25	0.38	101	0.112	<20	0.65	0.099	0.11	>100	<0.01	2.8	0.1	1.29	3	12.8	0.036	0.060	0.58
06155	Drill Core	0.122	16	39	0.49	49	0.122	<20	0.44	0.069	0.04	>100	<0.01	2.7	<0.1	0.91	2	8.3	0.012	0.036	0.55
06156	Drill Core	0.126	14	22	0.42	50	0.084	<20	1.76	0.171	0.03	>100	<0.01	1.7	<0.1	0.62	6	8.4	0.014	0.062	0.61

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000943.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06157	Drill Core	6.37	134.6	109.0	8.5	83	0.2	23.2	8.1	394	1.50	1.3	3.2	2.4	6.7	80	1.0	0.4	2.7	34	2.51
06158	Drill Core	6.18	89.5	95.6	3.8	66	0.1	29.3	8.7	314	1.36	0.9	1.5	8.1	4.0	26	0.8	0.4	2.3	27	1.31
06159	Drill Core	2.98	104.8	91.7	3.3	81	0.1	26.7	7.6	309	1.29	1.0	1.7	3.8	4.1	36	1.2	0.7	2.2	27	1.59
06160	Rock Pulp	0.05	574.9	122.6	9.8	79	0.1	15.0	5.7	587	2.13	2.5	2.2	5.0	4.1	134	0.6	0.3	0.4	21	1.16
06161	Rock Chip	0.27	0.2	3.5	1.3	4	<0.1	3.0	1.1	136	0.18	1.4	0.1	<0.5	0.1	83	<0.1	<0.1	<0.1	<2	21.87
06162	Drill Core	6.67	218.9	64.9	35.2	126	0.4	13.3	5.2	1427	1.76	1.4	2.0	21.6	3.5	40	0.6	0.3	53.0	34	3.76
06163	Drill Core	6.16	46.1	96.4	3.4	161	0.1	23.6	7.9	993	1.72	1.2	2.6	4.9	4.2	41	1.8	0.6	3.2	47	2.70
06164	Drill Core	6.31	308.7	96.4	7.7	52	0.2	22.4	6.9	364	1.41	4.2	1.8	126.4	3.7	62	0.8	0.9	31.9	36	1.81
06165	Drill Core	6.61	104.8	97.9	5.1	72	0.1	19.2	7.4	487	1.60	3.5	1.5	2.8	3.0	61	0.6	0.4	2.5	29	2.03
06166	Drill Core	6.89	205.5	81.2	4.3	153	0.1	16.9	7.8	1437	2.21	0.6	1.8	2.4	2.9	40	0.7	0.3	6.1	43	4.78
06167	Drill Core	6.75	147.3	195.1	5.6	73	0.3	33.9	12.0	671	2.35	1.8	1.8	11.5	3.7	57	1.0	0.5	4.9	64	3.08
06168	Drill Core	6.42	152.5	108.3	3.8	68	0.2	25.7	7.8	521	1.49	1.6	2.2	4.4	4.1	49	0.7	0.7	3.0	43	2.36
06169	Drill Core	4.18	491.1	237.1	15.6	203	0.4	23.4	9.2	2025	3.09	20.3	3.0	6.2	1.9	86	1.3	2.3	20.3	74	8.05
06170	Drill Core	5.25	66.1	107.0	17.5	191	0.4	31.6	10.3	1390	2.28	2.0	4.4	2.6	3.5	56	2.4	0.8	4.4	98	5.43
06171	Drill Core	6.13	174.2	80.6	6.3	35	0.2	23.9	6.4	216	1.20	0.8	1.9	4.7	3.8	31	0.4	0.1	3.7	41	0.98
06172	Drill Core	4.94	87.5	96.7	7.5	129	0.2	26.7	7.6	409	1.39	0.9	2.4	6.0	4.6	90	2.9	0.1	7.3	50	1.45
06173	Drill Core	5.32	113.5	119.0	3.9	80	0.2	22.3	7.7	915	2.01	1.6	2.3	3.2	4.2	114	0.4	0.2	2.5	47	3.37
06174	Drill Core	5.71	96.4	120.5	7.6	65	0.2	27.0	8.5	615	1.79	3.5	1.7	4.1	4.5	67	0.4	0.3	3.4	64	2.09
06175	Drill Core	7.01	414.0	186.0	9.9	155	0.4	19.0	12.9	2229	3.23	13.9	2.7	7.5	2.9	127	0.6	1.6	5.0	81	6.36
06176	Drill Core	6.43	531.0	100.2	3.6	191	0.2	31.4	7.4	1636	2.47	8.0	4.1	6.5	4.7	144	1.4	0.8	3.3	123	5.38
06177	Drill Core	6.75	89.1	179.1	3.9	189	0.5	25.3	10.1	2624	3.69	5.5	3.6	10.0	3.1	93	0.7	0.5	2.4	124	9.01
06178	Drill Core	7.68	335.9	265.3	3.8	192	0.3	23.6	19.9	3287	5.07	4.3	3.0	10.5	1.7	90	0.4	0.4	2.4	79	9.53
06179	Drill Core	7.38	262.9	94.6	2.0	174	0.1	22.1	9.6	2252	3.02	1.4	3.8	4.2	3.3	71	0.9	0.3	2.3	93	7.13
06180	Drill Core	6.77	103.8	>10000	6017	7146	>100	<0.1	<0.1	>10000	1.35	>10000	<0.1	23394	180.3	645	<0.1	409.6	889.6	66	4.07
06181	Drill Core	6.76	89.5	106.3	6.1	107	0.2	30.8	10.4	681	2.09	1.1	2.3	7.3	3.3	57	1.5	0.2	8.1	87	3.60
06182	Drill Core	6.75	71.1	79.8	6.5	86	0.2	30.8	8.9	663	1.81	1.0	2.6	10.2	3.6	46	0.9	0.2	5.0	85	3.65
06183	Drill Core	7.52	122.9	84.9	9.4	193	0.2	30.4	9.0	1090	2.18	1.2	3.3	5.1	3.8	121	2.8	0.5	6.3	113	4.96
06184	Drill Core	7.20	293.7	134.4	8.8	86	0.3	29.1	11.8	799	2.27	1.5	2.3	9.2	3.1	80	0.9	0.3	7.9	85	4.49
06185	Drill Core	4.55	89.1	115.5	7.6	72	0.2	28.1	10.1	587	2.13	5.6	2.3	4.9	5.1	113	0.5	0.6	4.3	42	3.50
06186	Drill Core	7.27	75.1	87.3	5.6	43	0.2	24.9	8.0	287	1.46	0.9	2.1	1.5	4.5	44	0.4	0.1	2.5	58	1.23

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000943.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06157	Drill Core	0.098	19	31	0.38	51	0.099	<20	1.73	0.167	0.06	>100	<0.01	2.0	0.1	0.64	7	5.8	0.017	0.044	0.65
06158	Drill Core	0.089	12	25	0.33	33	0.088	<20	0.44	0.048	0.04	>100	<0.01	1.4	<0.1	0.63	2	6.0	0.011	0.016	0.25
06159	Drill Core	0.089	13	25	0.31	27	0.088	<20	0.70	0.077	0.04	>100	<0.01	1.3	<0.1	0.58	3	5.7	0.012	0.020	0.28
06160	Rock Pulp	0.077	18	18	0.43	127	0.017	<20	0.67	0.047	0.26	<0.1	0.01	2.7	0.3	0.27	3	0.6	0.068	<0.005	0.11
06161	Rock Chip	0.014	<1	5	10.27	6	0.001	<20	0.06	0.011	0.01	1.4	<0.01	0.4	<0.1	0.13	<1	0.5	<0.001	<0.005	0.03
06162	Drill Core	0.067	9	17	1.17	26	0.073	<20	0.37	0.052	0.04	>100	<0.01	1.6	<0.1	0.46	2	4.6	0.026	0.120	0.63
06163	Drill Core	0.185	16	25	0.42	21	0.092	<20	0.60	0.052	0.03	>100	<0.01	2.1	<0.1	0.59	3	5.7	0.005	0.060	0.50
06164	Drill Core	0.119	12	23	0.42	44	0.069	<20	0.39	0.027	0.06	>100	<0.01	1.9	0.1	0.71	2	6.8	0.038	0.036	0.29
06165	Drill Core	0.098	10	19	0.51	44	0.058	<20	0.70	0.074	0.06	>100	<0.01	1.8	<0.1	0.68	3	5.7	0.013	0.026	0.32
06166	Drill Core	0.079	9	25	1.38	23	0.098	<20	0.45	0.069	0.05	>100	0.04	2.5	<0.1	0.55	2	5.7	0.024	0.179	1.02
06167	Drill Core	0.103	13	52	0.91	65	0.119	<20	0.85	0.088	0.10	>100	<0.01	4.3	0.3	1.22	4	10.2	0.020	0.188	0.85
06168	Drill Core	0.098	13	31	0.74	65	0.089	<20	1.03	0.057	0.04	>100	<0.01	1.9	<0.1	0.58	4	6.3	0.019	0.043	0.60
06169	Drill Core	0.067	7	29	1.85	142	0.033	<20	1.03	0.067	0.28	>100	<0.01	3.3	0.8	1.75	5	7.8	0.059	0.283	2.04
06170	Drill Core	0.128	14	44	0.81	36	0.102	21	1.27	0.053	0.02	>100	<0.01	3.2	<0.1	0.85	5	6.9	0.007	0.063	1.23
06171	Drill Core	0.078	10	24	0.49	55	0.085	<20	0.42	0.036	0.11	>100	<0.01	1.7	0.2	0.59	2	6.3	0.022	0.047	0.29
06172	Drill Core	0.080	14	33	0.69	74	0.120	<20	0.61	0.059	0.17	>100	<0.01	2.9	0.3	0.63	3	6.5	0.011	0.054	0.51
06173	Drill Core	0.113	15	26	0.87	84	0.111	26	1.11	0.085	0.10	>100	<0.01	2.5	0.2	0.74	4	7.4	0.014	0.105	0.76
06174	Drill Core	0.091	13	33	0.94	57	0.079	<20	0.90	0.034	0.12	>100	<0.01	2.8	0.2	0.73	5	7.4	0.012	0.154	0.37
06175	Drill Core	0.097	11	28	1.62	83	0.068	<20	1.21	0.072	0.13	>100	<0.01	3.6	0.3	1.05	5	5.6	0.051	0.300	1.72
06176	Drill Core	0.168	19	47	1.03	103	0.113	<20	1.19	0.064	0.10	>100	<0.01	3.0	0.3	0.52	5	4.8	0.065	0.145	1.21
06177	Drill Core	0.125	13	40	2.54	28	0.103	<20	1.34	0.062	0.03	>100	<0.01	3.0	<0.1	0.78	6	7.8	0.010	0.218	2.65
06178	Drill Core	0.085	6	21	2.85	12	0.059	<20	1.19	0.060	0.02	>100	<0.01	1.8	<0.1	1.80	5	17.2	0.039	0.230	2.40
06179	Drill Core	0.121	12	33	1.69	27	0.092	<20	1.05	0.059	0.02	>100	<0.01	2.3	<0.1	0.62	4	6.7	0.031	0.162	1.51
06180	Drill Core	4.246	242	2259	0.50	6335	0.083	>2000	1.34	>10	<0.01	<0.1	>100	<0.1	<0.1	0.34	129	>100	0.012	0.057	0.58
06181	Drill Core	0.121	12	42	0.78	24	0.119	<20	0.89	0.084	0.03	>100	<0.01	3.8	<0.1	0.83	4	8.5	0.011	0.083	0.97
06182	Drill Core	0.121	14	39	0.62	30	0.122	<20	0.88	0.060	0.03	>100	<0.01	3.1	<0.1	0.72	3	7.2	0.008	0.063	0.69
06183	Drill Core	0.132	15	49	0.88	52	0.141	26	1.36	0.067	0.04	>100	<0.01	4.2	<0.1	0.60	6	5.5	0.015	0.080	1.40
06184	Drill Core	0.124	12	45	0.83	42	0.111	50	1.51	0.035	0.04	>100	<0.01	4.3	<0.1	0.90	6	10.6	0.036	0.060	0.84
06185	Drill Core	0.107	15	23	0.78	88	0.052	<20	1.10	0.031	0.18	>100	<0.01	3.0	0.2	0.90	4	9.1	0.010	0.079	0.56
06186	Drill Core	0.101	12	32	0.75	81	0.115	<20	0.67	0.035	0.26	>100	<0.01	2.7	0.5	0.64	3	7.2	0.008	0.011	0.33

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000943.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06187	Drill Core	4.58	130.2	102.9	10.8	75	0.4	27.2	8.2	482	1.72	1.7	1.9	1.9	3.8	63	1.0	0.3	7.5	56	1.94
06188	Drill Core	7.65	1427	331.5	51.5	121	2.5	22.3	10.0	820	2.56	6.0	1.7	7.1	2.9	51	1.4	1.2	78.4	67	2.37
06189	Drill Core	6.89	84.8	113.1	4.7	37	0.2	26.9	9.1	293	1.69	1.1	1.9	2.7	5.1	34	0.2	0.2	2.0	44	1.50
06190	Drill Core	6.35	1080	257.8	8.0	91	0.6	31.4	12.2	632	2.36	5.2	1.9	22.2	4.1	56	1.1	0.6	7.3	56	2.31
06191	Drill Core	6.76	77.6	148.4	40.3	85	0.7	31.4	12.4	367	2.26	1.5	2.0	2.7	4.2	46	1.5	0.2	51.4	55	1.69
06192	Drill Core	2.82	58.1	127.7	4.3	45	0.2	29.1	12.0	261	2.22	1.2	1.7	1.2	3.6	39	0.5	0.1	3.3	46	1.44
06193	Rock Pulp	0.15	10.3	4271	3.3	47	1.8	112.3	71.3	633	24.93	5.9	1.9	406.7	1.6	53	0.2	0.2	731.2	<2	2.47
06194	Rock Chip	0.27	0.5	3.8	1.1	5	<0.1	4.6	1.3	143	0.15	2.1	<0.1	<0.5	0.1	106	<0.1	<0.1	<0.1	3	22.50
06195	Drill Core	6.71	81.1	119.8	9.9	45	0.3	27.9	8.6	237	1.63	1.2	1.7	1.7	3.5	30	0.4	0.2	6.9	40	1.17
06196	Drill Core	8.58	153.1	94.6	4.8	57	0.2	29.1	7.1	382	1.46	1.7	2.6	2.4	4.9	45	0.5	0.4	1.7	51	2.40
06197	Drill Core	6.58	84.5	116.5	6.3	49	0.2	32.4	8.2	336	1.55	1.9	2.0	1.1	4.1	28	0.6	0.2	2.6	43	1.85
06198	Drill Core	7.16	87.0	295.7	11.3	186	0.8	26.6	9.3	528	1.97	2.1	2.0	3.1	3.6	59	4.1	0.2	4.8	52	2.53
06199	Drill Core	7.21	138.8	67.1	3.1	131	0.1	23.8	7.2	1245	2.17	0.8	3.0	2.3	3.2	70	0.8	0.4	2.4	92	6.35
06200	Drill Core	7.25	73.6	77.4	18.2	108	0.4	33.4	8.0	775	1.58	1.1	4.6	6.3	3.8	60	1.6	0.5	3.9	97	5.23
06201	Drill Core	7.43	67.0	95.2	11.5	131	0.3	37.3	9.0	832	2.24	3.2	3.5	5.1	4.0	115	1.6	0.4	3.1	87	4.63
06202	Drill Core	6.59	123.3	97.4	8.7	111	0.2	58.2	14.0	714	1.94	1.3	1.4	26.9	7.0	58	0.3	0.2	7.4	70	2.52
06203	Drill Core	7.68	223.7	59.8	7.2	254	0.4	13.2	7.2	2122	2.83	1.0	2.5	122.1	2.9	92	1.3	0.4	3.8	64	6.60
06204	Drill Core	4.83	90.3	174.7	22.3	135	0.8	28.5	8.4	857	2.47	2.3	3.5	3.9	4.4	61	2.1	0.4	4.9	87	2.79
06205	Drill Core	4.90	166.2	207.6	13.6	110	0.7	28.1	12.9	878	2.76	3.8	2.0	4.3	3.6	83	1.4	0.5	3.0	79	2.72
06206	Drill Core	6.56	155.9	284.2	14.7	92	0.8	30.0	18.4	1112	3.44	10.9	6.7	6.6	6.6	155	0.7	0.8	2.7	99	3.74
06207	Drill Core	7.36	237.6	150.8	12.4	37	0.3	35.0	16.5	388	2.52	3.4	10.1	2.5	9.8	26	0.2	0.3	1.5	41	1.36
06208	Drill Core	5.70	88.7	143.4	10.4	53	0.4	30.7	14.0	382	2.42	0.5	1.4	12.7	2.8	24	0.5	<0.1	9.5	44	1.60
06209	Drill Core	7.11	38.3	141.1	4.6	31	0.2	31.2	12.2	231	2.10	1.1	1.5	2.5	3.3	38	0.3	<0.1	2.0	36	1.29
06210	Drill Core	6.71	47.9	131.6	4.3	44	0.2	26.6	10.9	398	2.05	1.2	2.0	7.1	3.7	51	0.4	0.2	3.9	52	2.13
06211	Drill Core	6.55	55.0	269.1	9.1	40	0.4	32.4	19.8	464	3.24	0.5	0.9	2.7	1.9	34	0.3	<0.1	1.7	43	1.65
06212	Drill Core	4.66	135.2	212.3	18.4	29	0.4	26.9	18.2	288	2.93	1.5	0.6	1.4	1.7	22	0.2	<0.1	1.4	35	1.07
06213	Drill Core	4.70	673.2	186.2	16.0	38	0.4	30.7	19.1	398	2.82	1.3	0.7	2.0	1.7	21	<0.1	<0.1	2.0	43	1.28
06214	Drill Core	8.51	70.3	70.1	5.4	47	0.2	21.2	5.8	291	1.12	0.7	11.9	7.9	8.6	28	0.5	<0.1	1.5	34	1.32
06215	Drill Core	3.98	96.4	70.4	6.9	25	0.1	10.4	5.8	189	1.07	<0.5	54.3	8.6	26.5	13	0.1	<0.1	0.6	17	0.61
06216	Drill Core	4.43	33.5	179.4	9.4	48	0.4	31.4	16.7	453	2.77	1.5	4.6	11.2	5.4	21	0.4	<0.1	1.5	49	1.69

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000943.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	Fluorine
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06187	Drill Core	0.132	11	27	0.60	35	0.089	<20	0.80	0.069	0.03	>100	<0.01	1.6	<0.1	0.91	4	7.9	0.015	0.023	0.33
06188	Drill Core	0.086	11	39	0.91	116	0.092	<20	0.79	0.053	0.29	>100	<0.01	5.3	1.2	1.51	5	7.8	0.170	0.611	0.57
06189	Drill Core	0.111	11	24	0.58	47	0.089	<20	0.72	0.035	0.07	>100	<0.01	1.9	<0.1	0.78	4	9.7	0.009	0.019	0.24
06190	Drill Core	0.112	12	32	0.83	75	0.094	<20	0.94	0.031	0.14	>100	<0.01	3.7	0.5	1.38	4	11.6	0.126	0.211	0.28
06191	Drill Core	0.113	13	33	0.64	43	0.122	<20	0.54	0.051	0.08	>100	<0.01	2.5	0.1	1.17	3	14.2	0.009	0.026	0.26
06192	Drill Core	0.114	11	23	0.48	34	0.116	<20	0.45	0.051	0.05	97.3	<0.01	1.8	<0.1	1.17	2	14.2	0.008	0.012	0.23
06193	Rock Pulp	0.045	8	18	1.03	13	0.014	<20	0.91	0.033	0.16	>100	<0.01	0.6	0.1	7.52	8	14.6	<0.001	1.049	0.13
06194	Rock Chip	0.021	1	8	10.64	8	0.002	<20	0.09	0.009	0.01	2.0	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
06195	Drill Core	0.103	11	23	0.37	53	0.085	<20	0.68	0.038	0.06	62.1	<0.01	1.3	<0.1	0.79	3	10.0	0.010	0.007	0.12
06196	Drill Core	0.112	14	27	0.47	47	0.103	<20	0.82	0.051	0.06	>100	<0.01	1.6	<0.1	0.65	4	8.6	0.016	0.026	0.32
06197	Drill Core	0.083	11	28	0.43	55	0.102	<20	0.80	0.037	0.04	>100	<0.01	1.6	<0.1	0.75	4	8.7	0.010	0.035	0.26
06198	Drill Core	0.095	11	27	0.54	34	0.089	<20	1.00	0.051	0.04	>100	<0.01	2.0	<0.1	1.03	5	9.0	0.010	0.225	0.49
06199	Drill Core	0.099	12	32	1.68	29	0.098	29	1.11	0.049	0.02	>100	<0.01	2.4	<0.1	0.52	4	6.2	0.015	0.116	1.11
06200	Drill Core	0.132	15	38	0.42	20	0.097	71	1.97	0.054	0.01	>100	<0.01	2.0	<0.1	0.51	6	6.3	0.008	0.070	0.93
06201	Drill Core	0.136	15	37	0.63	24	0.096	73	1.88	0.051	0.03	>100	<0.01	2.6	<0.1	0.88	7	10.5	0.007	0.101	0.81
06202	Drill Core	0.298	41	93	1.67	219	0.112	<20	0.98	0.066	0.65	>100	<0.01	4.0	1.5	0.41	5	15.0	0.015	0.043	0.83
06203	Drill Core	0.064	11	21	2.01	12	0.080	<20	1.11	0.096	0.04	>100	<0.01	2.6	<0.1	0.47	5	4.0	0.024	0.654	1.72
06204	Drill Core	0.100	16	41	1.03	36	0.123	<20	0.95	0.056	0.08	>100	<0.01	4.1	0.1	0.99	6	9.8	0.011	0.256	0.96
06205	Drill Core	0.092	13	46	1.04	98	0.109	<20	0.94	0.055	0.19	>100	<0.01	4.2	0.7	1.36	5	13.8	0.021	0.318	0.74
06206	Drill Core	0.105	12	93	1.80	117	0.063	<20	1.61	0.041	0.32	>100	<0.01	8.8	0.8	1.35	7	15.1	0.020	0.300	0.64
06207	Drill Core	0.094	10	48	0.74	27	0.086	<20	0.43	0.045	0.10	>100	<0.01	3.4	0.3	1.29	2	14.6	0.028	0.043	0.32
06208	Drill Core	0.115	11	31	0.64	27	0.109	<20	0.58	0.052	0.05	>100	<0.01	2.3	<0.1	1.28	3	14.6	0.012	0.036	0.33
06209	Drill Core	0.103	11	24	0.38	30	0.087	<20	0.64	0.065	0.06	>100	<0.01	1.4	0.1	1.10	3	13.1	0.005	0.018	0.23
06210	Drill Core	0.100	13	30	0.56	35	0.114	<20	0.78	0.067	0.06	>100	<0.01	2.4	<0.1	0.99	3	11.4	0.006	0.027	0.38
06211	Drill Core	0.121	8	27	0.64	24	0.105	<20	0.62	0.048	0.04	>100	<0.01	2.8	<0.1	1.67	2	18.8	0.007	0.023	0.27
06212	Drill Core	0.104	7	15	0.42	30	0.105	<20	0.57	0.059	0.04	99.5	<0.01	1.8	<0.1	1.62	2	14.1	0.018	0.014	0.28
06213	Drill Core	0.099	7	28	0.73	23	0.094	<20	0.58	0.041	0.06	>100	<0.01	2.2	0.1	1.57	3	16.0	0.082	0.103	0.27
06214	Drill Core	0.072	14	23	0.35	49	0.090	<20	0.44	0.057	0.08	>100	<0.01	1.7	0.1	0.49	2	6.6	0.008	0.016	0.25
06215	Drill Core	0.022	16	22	0.35	52	0.049	<20	0.34	0.038	0.20	59.1	0.01	2.5	0.4	0.50	1	5.4	0.011	0.007	0.20
06216	Drill Core	0.092	10	37	0.79	33	0.107	<20	0.51	0.046	0.10	>100	<0.01	3.3	0.2	1.40	2	18.7	0.004	0.026	0.37

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000943.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06217	Drill Core	5.55	247.5	83.8	8.7	132	0.4	23.6	7.8	536	1.50	0.6	2.5	4.2	3.6	39	1.9	0.2	1.6	47	2.71
06218	Drill Core	6.29	80.3	95.0	5.4	79	0.7	22.5	6.5	688	1.49	1.1	3.5	1.8	4.0	46	0.6	0.2	1.9	57	2.87
06219	Drill Core	6.25	111.7	61.3	5.9	117	0.2	35.5	7.0	973	1.70	1.2	4.0	3.8	4.5	89	1.2	0.2	5.6	104	5.27
06220	Drill Core	6.69	77.6	79.4	14.7	190	0.5	32.0	8.2	704	1.70	1.4	3.4	3.2	4.1	74	3.3	0.3	8.4	74	3.32
06221	Drill Core	6.41	285.8	119.3	24.8	211	0.9	35.1	8.7	1240	2.02	2.5	3.9	3.6	4.0	70	3.3	0.5	16.7	99	3.91
06222	Drill Core	6.42	89.8	109.1	7.5	105	0.2	27.2	7.2	811	1.75	1.3	2.9	2.4	3.5	58	1.1	0.2	2.6	69	3.62
06223	Drill Core	6.67	515.7	182.6	14.1	72	0.5	33.8	14.9	902	2.63	1.1	1.6	1.2	2.4	41	0.4	<0.1	2.4	69	3.01
06224	Drill Core	7.81	129.2	97.5	8.5	83	0.2	30.6	9.5	681	1.80	1.3	2.3	1.0	3.5	33	0.7	0.1	1.6	65	2.56
06225	Drill Core	3.41	199.5	90.2	10.9	79	0.3	29.7	9.7	712	1.72	0.9	2.4	1.4	3.2	37	0.9	0.1	1.7	63	2.66
06226	Rock Pulp	0.05	612.3	117.8	9.7	82	0.2	15.8	5.8	632	2.30	2.1	2.2	4.5	4.6	140	0.1	0.4	0.6	24	1.23
06227	Rock Chip	0.27	0.8	3.1	1.1	4	<0.1	3.1	1.0	126	0.14	1.0	<0.1	<0.5	0.1	88	<0.1	<0.1	<0.1	2	20.48
06228	Drill Core	5.42	63.5	73.6	18.7	177	0.5	31.6	7.4	753	1.39	1.0	3.5	2.6	3.6	66	3.4	0.3	8.0	75	3.54
06229	Drill Core	6.33	51.9	112.0	10.2	115	0.4	48.5	9.1	1025	1.91	2.0	4.2	3.8	3.8	117	1.3	0.4	4.5	100	4.80
06230	Drill Core	4.27	354.9	153.9	55.9	283	1.5	49.4	9.4	1010	2.23	1.3	4.0	6.7	4.1	52	5.4	0.3	6.2	189	3.32
06231	Drill Core	4.38	251.6	105.6	11.0	76	0.3	35.8	6.9	610	1.67	1.3	4.7	6.3	4.1	41	0.7	0.1	2.6	107	2.37
06232	Drill Core	3.69	225.4	70.1	3.3	86	0.1	30.5	6.8	828	1.52	<0.5	3.3	3.7	3.7	69	0.8	0.1	1.2	63	4.47
06233	Drill Core	3.57	68.3	83.5	15.7	131	0.4	28.2	7.4	550	1.59	0.8	2.7	1.0	3.9	62	2.1	0.1	1.9	60	2.58
06234	Drill Core	6.39	294.1	276.5	11.3	84	0.6	37.2	17.9	1025	3.29	0.7	1.9	4.3	2.9	28	0.3	<0.1	3.5	79	2.48
06235	Drill Core	6.47	1986	69.1	73.5	75	2.6	27.5	9.4	633	2.56	1.0	3.3	3.6	4.5	48	0.2	1.1	208.9	58	2.74
06236	Drill Core	6.74	1732	110.0	10.1	54	0.6	18.7	11.4	810	3.18	1.7	1.9	5.5	2.6	77	<0.1	0.6	12.8	48	1.99
06237	Drill Core	6.52	515.3	109.8	11.1	125	0.6	24.7	7.0	1030	1.97	1.7	3.0	3.7	3.9	90	1.2	0.6	10.9	76	3.56
06238	Drill Core	7.04	52.0	85.3	5.7	105	0.2	37.7	8.4	609	1.62	1.2	3.6	1.8	4.5	59	1.5	0.3	3.0	74	3.36
06239	Drill Core	7.72	1088	144.7	6.9	140	0.4	35.6	9.0	1060	2.23	1.7	3.5	7.8	4.2	52	1.2	0.4	2.8	86	3.34
06240	Drill Core	6.22	432.1	217.1	17.6	77	0.5	39.0	21.1	764	3.33	1.3	1.0	2.1	2.2	21	0.5	<0.1	2.6	69	2.07
06241	Drill Core	3.93	80.9	190.1	10.6	72	0.3	32.0	17.8	487	2.84	2.4	1.2	4.6	2.8	37	0.3	1.4	2.0	51	1.59
06242	Drill Core	6.00	128.4	115.1	5.8	118	0.2	39.0	10.4	692	2.17	0.7	3.6	2.5	4.3	67	1.6	0.1	2.4	95	3.31
06243	Drill Core	7.40	51.2	164.1	13.3	70	0.3	36.4	14.8	591	2.44	1.7	1.9	1.5	3.4	43	0.7	0.3	2.3	61	2.27
06244	Drill Core	3.37	126.9	129.5	13.4	74	0.3	30.7	12.8	935	2.51	1.6	2.4	2.2	3.1	30	0.5	0.1	1.5	82	2.87
06245	Drill Core	6.34	157.0	159.0	12.3	110	0.3	33.9	14.5	1191	2.65	3.1	0.9	1.9	2.1	91	1.3	0.2	1.2	74	2.92
06246	Drill Core	6.24	90.3	49.1	6.6	35	0.1	13.8	4.7	403	1.04	1.3	1.6	1.3	4.5	33	0.2	0.1	0.5	36	1.67

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000943.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	Fluorine
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06217	Drill Core	0.083	11	28	0.52	32	0.091	<20	0.88	0.043	0.02	>100	<0.01	1.8	<0.1	0.59	4	6.7	0.030	0.060	0.51
06218	Drill Core	0.087	12	30	0.56	36	0.108	<20	0.58	0.053	0.02	>100	<0.01	2.0	<0.1	0.55	2	6.9	0.010	0.063	0.49
06219	Drill Core	0.113	18	46	0.84	59	0.141	<20	1.13	0.155	0.03	>100	<0.01	3.2	<0.1	0.38	4	5.9	0.013	0.067	1.19
06220	Drill Core	0.104	15	36	0.59	49	0.111	<20	0.98	0.105	0.07	>100	<0.01	2.6	0.2	0.76	3	6.4	0.009	0.206	0.62
06221	Drill Core	0.109	15	44	0.68	36	0.121	<20	0.97	0.099	0.04	>100	<0.01	3.0	0.1	0.61	3	6.4	0.033	0.085	0.86
06222	Drill Core	0.099	13	29	0.74	28	0.106	<20	0.83	0.074	0.02	>100	<0.01	2.2	<0.1	0.60	3	6.4	0.011	0.059	0.65
06223	Drill Core	0.127	10	57	0.98	20	0.121	<20	0.70	0.059	0.03	>100	<0.01	4.9	<0.1	1.06	3	16.0	0.060	0.035	0.70
06224	Drill Core	0.102	12	40	0.76	26	0.113	<20	0.58	0.057	0.03	>100	<0.01	3.3	<0.1	0.68	2	9.5	0.015	0.058	0.60
06225	Drill Core	0.103	12	41	0.74	26	0.118	<20	0.65	0.064	0.03	>100	<0.01	3.2	<0.1	0.66	3	9.2	0.023	0.093	0.41
06226	Rock Pulp	0.074	18	19	0.46	129	0.016	<20	0.74	0.054	0.28	0.5	<0.01	3.1	0.2	0.27	3	<0.5	0.068	<0.005	0.08
06227	Rock Chip	0.015	<1	7	10.13	7	0.001	<20	0.08	0.007	<0.01	0.5	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
06228	Drill Core	0.110	13	33	0.41	36	0.097	<20	1.23	0.092	0.02	>100	<0.01	1.9	<0.1	0.41	4	6.5	0.008	0.049	0.60
06229	Drill Core	0.109	14	45	0.59	76	0.094	<20	1.13	0.032	0.07	>100	<0.01	2.7	<0.1	0.70	4	8.4	0.006	0.054	0.65
06230	Drill Core	0.109	15	52	0.72	40	0.104	<20	1.12	0.046	0.05	>100	<0.01	3.0	0.1	0.85	4	9.3	0.041	0.060	0.67
06231	Drill Core	0.094	15	42	0.66	53	0.125	<20	0.75	0.072	0.05	>100	<0.01	3.6	<0.1	0.70	4	8.0	0.033	0.077	0.67
06232	Drill Core	0.101	13	29	0.43	30	0.094	25	1.00	0.078	0.02	>100	<0.01	1.8	<0.1	0.47	3	5.9	0.028	0.033	0.70
06233	Drill Core	0.097	16	30	0.54	33	0.113	<20	0.84	0.089	0.05	>100	<0.01	1.9	<0.1	0.57	3	8.5	0.008	0.030	0.54
06234	Drill Core	0.106	12	65	1.29	62	0.142	<20	0.81	0.059	0.18	>100	<0.01	6.5	0.5	1.42	5	15.1	0.035	0.363	0.66
06235	Drill Core	0.110	15	32	0.50	75	0.100	<20	0.81	0.053	0.09	>100	<0.01	3.4	0.4	1.97	4	7.7	0.245	0.524	0.48
06236	Drill Core	0.055	11	43	0.64	57	0.064	<20	1.05	0.175	0.34	>100	<0.01	5.4	1.1	2.69	5	5.0	0.204	0.903	0.76
06237	Drill Core	0.083	15	42	0.93	169	0.118	<20	1.16	0.115	0.28	>100	<0.01	5.1	1.0	0.86	5	5.0	0.059	0.478	0.93
06238	Drill Core	0.118	15	35	0.51	41	0.123	<20	1.00	0.071	0.06	>100	<0.01	2.3	0.1	0.53	3	8.1	0.006	0.016	0.57
06239	Drill Core	0.110	15	45	0.83	17	0.123	<20	0.93	0.053	0.02	>100	<0.01	3.7	0.1	0.77	5	8.5	0.127	0.145	0.64
06240	Drill Core	0.114	9	65	1.40	36	0.138	<20	0.81	0.046	0.11	>100	<0.01	5.3	0.2	1.66	4	22.6	0.048	0.019	0.52
06241	Drill Core	0.120	10	40	0.86	43	0.125	<20	0.55	0.051	0.07	>100	<0.01	3.1	0.1	1.37	3	20.9	0.011	0.013	0.29
06242	Drill Core	0.100	15	48	0.84	31	0.142	<20	0.86	0.090	0.03	>100	<0.01	3.7	<0.1	0.82	3	10.1	0.015	0.106	0.88
06243	Drill Core	0.116	12	49	0.83	38	0.125	<20	0.79	0.061	0.07	>100	<0.01	3.0	0.1	1.11	4	16.2	0.006	0.016	0.71
06244	Drill Core	0.120	12	62	1.24	38	0.157	<20	0.73	0.063	0.08	>100	<0.01	6.1	0.1	0.95	4	12.4	0.015	0.268	0.78
06245	Drill Core	0.112	8	77	1.48	37	0.126	<20	1.04	0.038	0.11	>100	<0.01	5.7	0.2	0.93	6	11.2	0.017	0.071	0.68
06246	Drill Core	0.056	8	28	0.58	42	0.063	<20	0.97	0.051	0.07	>100	<0.01	2.0	<0.1	0.29	4	3.7	0.010	0.017	0.19

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000943.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06247	Drill Core	4.87	172.9	90.5	9.4	48	0.2	20.4	8.0	454	1.53	1.3	1.2	0.6	3.0	33	0.4	0.1	0.9	38	1.32
06248	Drill Core	4.96	161.2	148.8	15.3	111	0.5	39.4	8.9	602	1.72	2.3	3.4	3.5	3.7	54	1.4	0.3	8.2	86	2.32
06249	Drill Core	6.55	89.8	101.6	16.0	299	0.4	42.0	6.9	973	1.63	2.3	5.1	1.7	3.3	96	7.1	0.3	8.0	89	5.31
06250	Drill Core	7.34	183.3	51.1	11.7	323	0.2	39.9	5.7	1396	1.47	2.7	5.7	0.8	3.4	114	8.0	0.5	6.5	105	7.85
06251	Drill Core	7.10	256.2	81.3	44.1	268	0.8	61.3	7.8	996	1.53	1.7	12.9	5.5	3.3	77	6.3	0.3	4.8	129	4.50
06252	Drill Core	6.67	89.1	170.6	31.7	379	0.9	28.6	8.2	1316	2.54	1.3	3.6	2.1	3.9	141	8.2	0.2	13.8	75	3.44
06253	Drill Core	6.96	191.1	77.6	16.4	132	0.3	31.4	9.2	1118	1.82	1.6	8.1	1.7	5.6	71	1.6	0.2	2.0	57	3.48
06254	Drill Core	6.98	58.3	70.2	27.7	98	0.4	33.0	6.3	772	1.26	1.5	4.9	2.4	3.6	61	1.9	0.3	3.5	45	4.21
06255	Drill Core	6.91	196.8	102.7	30.0	151	1.0	25.5	7.4	1463	2.11	1.2	18.6	5.9	13.2	143	1.3	0.5	27.2	79	3.65
06256	Drill Core	6.65	72.5	102.7	7.3	186	0.2	32.8	8.0	558	1.56	2.9	2.1	4.5	3.4	77	3.5	0.3	5.4	46	2.30
06257	Drill Core	7.91	131.0	83.7	11.8	232	0.4	28.6	7.2	1871	2.87	2.0	3.2	3.2	3.2	111	2.1	0.6	4.9	73	5.38
06258	Drill Core	3.56	170.9	68.9	24.0	192	1.0	25.8	5.6	1754	2.38	1.9	3.5	4.6	3.0	99	1.7	0.9	21.7	70	5.65
06259	Rock Pulp	0.15	10.6	4395	3.9	48	2.0	109.0	72.6	649	25.48	6.1	2.2	431.1	1.8	55	0.2	0.2	904.7	<2	3.06
06260	Rock Chip	0.29	0.4	3.0	1.0	4	<0.1	3.7	1.0	127	0.11	3.9	0.1	<0.5	0.1	97	<0.1	<0.1	<0.1	<2	21.37
06261	Drill Core	6.50	195.4	138.7	5.1	141	0.2	41.7	19.5	586	3.02	1.0	1.1	1.6	10.6	120	0.2	<0.1	1.0	77	1.64
06262	Drill Core	7.10	228.5	107.7	5.5	87	0.2	27.1	11.6	691	2.02	0.9	6.4	0.8	11.6	95	0.2	0.1	0.8	52	1.46
06263	Drill Core	3.78	383.4	169.3	9.9	147	0.4	38.2	15.0	993	3.14	1.5	1.7	2.7	10.2	116	0.6	0.3	1.4	81	2.60
06264	Drill Core	6.41	138.5	120.3	10.2	283	0.3	44.0	11.9	1817	3.19	1.8	6.9	1.7	4.8	125	2.9	0.5	1.8	90	4.16
06265	Drill Core	6.82	164.9	121.7	8.0	161	0.2	41.5	7.6	1071	2.08	1.5	6.9	13.3	3.2	78	2.3	0.4	1.2	98	2.88
06266	Drill Core	6.53	67.2	115.2	34.7	390	0.6	26.6	8.0	1129	2.19	2.8	2.5	2.6	2.7	65	8.0	0.3	3.2	66	3.10
06267	Drill Core	7.05	211.0	209.4	27.2	201	0.6	24.0	6.5	1430	2.24	2.1	3.4	1.0	3.8	58	2.1	0.4	3.0	62	3.86
06268	Drill Core	6.59	432.1	35.1	9.8	188	0.2	34.9	5.7	1541	1.51	2.2	7.0	2.9	3.7	82	2.4	0.3	2.6	68	5.21
06269	Drill Core	7.30	123.8	28.4	18.9	219	0.3	30.6	4.6	1659	1.63	1.6	7.0	1.9	4.1	78	3.2	0.3	3.4	71	6.10
06270	Drill Core	6.60	80.7	16.7	22.9	144	0.3	19.6	3.5	1530	1.18	1.2	19.2	<0.5	8.9	124	1.9	0.4	3.5	48	4.70
06271	Drill Core	6.52	211.5	211.1	38.7	241	2.1	38.4	4.7	1938	1.91	2.3	11.3	15.8	6.0	121	2.9	0.5	27.2	83	4.78
06272	Drill Core	7.27	111.0	38.2	32.8	243	0.7	36.9	5.0	1921	1.54	2.4	6.9	4.5	3.3	137	3.6	0.6	4.2	71	5.64
06273	Drill Core	6.56	768.7	32.8	8.4	163	0.6	35.6	6.4	1274	2.11	2.2	6.3	5.6	3.1	90	1.0	0.5	27.8	67	3.08
06274	Drill Core	7.00	263.8	42.4	5.8	224	0.2	41.4	5.4	1386	1.62	1.6	8.0	6.3	4.0	81	2.4	0.3	3.5	86	4.24
06275	Drill Core	5.55	102.1	51.4	5.4	179	0.1	55.0	6.8	1350	1.65	1.5	7.7	8.1	3.7	80	3.1	0.3	4.2	73	5.25
06276	Drill Core	4.90	145.0	114.8	11.8	86	0.3	50.7	8.4	347	1.64	1.7	6.2	2.1	3.5	25	1.5	0.2	1.9	65	1.36

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000943.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06247	Drill Core	0.078	8	26	0.64	39	0.060	<20	0.79	0.036	0.05	>100	<0.01	1.8	<0.1	0.57	4	7.1	0.019	0.018	0.23
06248	Drill Core	0.107	13	40	0.56	39	0.106	<20	0.81	0.058	0.05	>100	<0.01	2.9	<0.1	0.78	4	8.6	0.018	0.051	0.54
06249	Drill Core	0.142	16	33	0.34	43	0.072	<20	0.84	0.035	0.04	>100	<0.01	2.0	<0.1	0.66	3	6.1	0.010	0.059	0.56
06250	Drill Core	0.152	16	33	0.27	44	0.063	47	1.28	0.024	0.03	>100	*	1.9	<0.1	0.32	5	4.7	0.020	0.041	0.63
06251	Drill Core	0.152	14	29	0.30	28	0.066	27	1.33	0.032	0.02	>100	<0.01	1.8	<0.1	0.49	5	7.6	0.030	0.043	0.68
06252	Drill Core	0.095	15	53	0.68	185	0.111	<20	1.19	0.214	0.18	>100	<0.01	4.2	0.2	0.94	6	6.4	0.010	0.375	0.95
06253	Drill Core	0.105	13	47	0.74	59	0.102	<20	0.65	0.052	0.08	>100	<0.01	3.7	0.1	0.51	3	7.0	0.021	0.025	0.68
06254	Drill Core	0.114	14	28	0.22	40	0.089	<20	0.68	0.036	0.03	>100	<0.01	1.8	<0.1	0.41	3	5.9	0.006	0.025	0.48
06255	Drill Core	0.119	18	38	0.56	74	0.088	<20	1.11	0.230	0.15	>100	<0.01	3.7	0.4	0.53	5	5.1	0.022	0.250	0.91
06256	Drill Core	0.098	13	31	0.40	41	0.095	<20	0.84	0.065	0.06	>100	<0.01	2.3	0.1	0.59	4	8.0	0.009	0.050	0.46
06257	Drill Core	0.106	15	49	0.91	54	0.091	<20	1.29	0.102	0.09	>100	<0.01	3.6	0.4	1.14	5	3.3	0.014	0.400	1.31
06258	Drill Core	0.101	15	45	0.75	44	0.077	67	1.18	0.079	0.06	>100	<0.01	3.4	0.2	0.67	5	3.0	0.019	0.394	1.24
06259	Rock Pulp	0.047	8	19	1.04	15	0.012	<20	0.88	0.036	0.16	>100	<0.01	0.6	0.2	9.54	8	14.9	<0.001	1.081	0.16
06260	Rock Chip	0.017	<1	6	10.19	7	0.001	<20	0.08	0.007	<0.01	6.8	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.47
06261	Drill Core	0.225	52	47	1.82	239	0.175	<20	1.88	0.164	0.91	>100	<0.01	2.6	1.9	0.84	6	17.4	0.022	0.016	0.60
06262	Drill Core	0.163	35	29	1.27	257	0.134	<20	1.33	0.160	0.75	>100	<0.01	3.4	1.8	0.56	4	11.9	0.026	0.041	0.57
06263	Drill Core	0.219	45	56	1.90	285	0.180	<20	1.91	0.177	0.78	>100	<0.01	6.1	1.9	0.91	7	17.4	0.045	0.365	1.09
06264	Drill Core	0.174	21	48	0.92	81	0.115	<20	1.13	0.076	0.16	>100	<0.01	3.8	0.5	0.80	6	10.0	0.015	0.106	1.02
06265	Drill Core	0.146	14	41	0.54	35	0.076	<20	0.93	0.043	0.05	>100	<0.01	2.6	0.1	0.63	5	7.9	0.019	0.071	0.53
06266	Drill Core	0.150	11	35	0.62	57	0.067	<20	1.15	0.038	0.09	>100	<0.01	3.2	0.2	0.71	6	6.9	0.008	0.113	0.52
06267	Drill Core	0.085	18	44	1.00	66	0.092	<20	0.99	0.058	0.07	>100	<0.01	4.2	0.2	0.78	6	2.6	0.025	1.303	0.89
06268	Drill Core	0.145	16	43	0.46	46	0.085	<20	1.09	0.078	0.03	>100	<0.01	2.4	<0.1	0.18	4	3.7	0.049	0.081	1.16
06269	Drill Core	0.179	17	47	0.55	33	0.082	32	0.90	0.049	0.03	>100	<0.01	2.6	<0.1	0.16	4	2.0	0.015	0.252	0.90
06270	Drill Core	0.105	16	35	0.30	81	0.062	<20	1.06	0.181	0.08	>100	<0.01	2.7	0.1	0.06	4	1.2	0.009	0.055	0.97
06271	Drill Core	0.191	18	63	0.45	62	0.074	<20	1.10	0.108	0.08	>100	<0.01	3.3	0.2	0.43	5	1.1	0.024	0.408	1.12
06272	Drill Core	0.148	13	38	0.48	61	0.076	<20	1.09	0.081	0.06	>100	<0.01	2.5	0.1	0.24	4	2.9	0.012	0.087	1.04
06273	Drill Core	0.169	15	55	0.28	22	0.052	<20	0.83	0.078	0.04	>100	<0.01	2.2	0.1	1.03	4	2.3	0.084	0.220	0.55
06274	Drill Core	0.185	16	64	0.42	27	0.073	<20	0.94	0.081	0.02	>100	<0.01	2.5	<0.1	0.19	4	2.2	0.032	0.148	0.96
06275	Drill Core	0.187	16	68	0.50	47	0.077	<20	1.35	0.044	0.15	>100	<0.01	2.1	0.2	0.31	5	4.3	0.013	0.055	0.82
06276	Drill Core	0.075	11	32	0.34	37	0.069	<20	0.46	0.038	0.03	>100	<0.01	1.5	<0.1	0.83	2	10.6	0.017	0.032	0.36

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000943.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06277	Drill Core	6.46	83.1	110.5	18.1	124	0.8	32.8	7.6	423	1.56	1.1	2.3	7.8	3.1	21	2.2	0.2	4.7	45	1.31
06278	Drill Core	6.77	473.9	395.3	18.9	114	2.0	27.3	7.9	679	2.36	0.5	2.6	4.0	3.7	36	1.2	0.6	8.0	59	1.80
06279	Drill Core	6.93	243.6	134.0	16.2	79	0.7	44.5	7.2	915	1.83	2.3	4.6	5.5	3.8	36	0.5	0.8	3.5	121	1.96
06280	Drill Core	6.25	227.6	129.7	16.9	123	0.9	36.2	6.3	910	1.80	2.0	11.0	5.7	6.8	38	1.3	0.7	4.3	88	1.87
06281	Drill Core	5.16	271.3	460.9	24.1	141	1.8	39.2	8.1	1080	2.25	2.3	3.8	2.8	3.6	58	1.4	0.8	12.7	120	2.20
06282	Drill Core	5.42	95.0	151.1	83.8	282	1.4	37.3	16.2	1208	3.02	1.0	1.1	1.4	1.4	40	4.0	0.3	3.1	97	1.99
06283	Drill Core	6.25	97.1	98.4	14.4	107	0.7	33.2	7.5	722	1.44	2.0	2.4	10.9	3.6	32	0.9	0.4	1.7	66	1.56
06284	Drill Core	8.08	69.0	86.7	10.3	44	0.3	33.4	8.0	484	1.52	1.7	2.4	1.6	3.6	27	0.2	0.4	2.7	59	1.54
06285	Drill Core	4.76	26.8	30.0	14.3	18	0.1	5.8	1.4	631	0.81	17.1	32.5	<0.5	21.0	25	<0.1	1.5	1.0	10	1.13
06286	Drill Core	6.35	98.0	41.3	13.4	21	<0.1	1.2	1.1	371	1.45	1.4	87.9	2.4	71.8	4	<0.1	0.1	0.4	10	0.12
06287	Drill Core	6.45	90.4	36.5	13.0	16	0.1	1.4	0.6	291	0.74	0.8	38.8	<0.5	29.1	3	<0.1	0.1	2.1	3	0.08
06288	Drill Core	6.81	140.6	32.5	21.6	11	0.1	1.1	0.8	225	0.67	3.6	28.2	3.3	20.6	4	<0.1	0.3	12.9	3	0.14
06289	Drill Core	4.33	99.7	12.6	18.3	12	<0.1	1.8	0.6	199	0.62	1.5	18.4	1.9	11.1	3	<0.1	0.2	8.7	<2	0.07
06290	Drill Core	1.92	124.4	18.9	18.3	9	<0.1	1.8	0.7	187	0.66	1.6	20.0	<0.5	11.9	2	<0.1	0.2	5.7	<2	0.07
06291	Rock Pulp	0.05	636.5	121.0	10.2	85	0.2	16.1	6.0	672	2.36	2.5	2.3	1.1	4.6	144	<0.1	0.2	0.6	29	1.25
06292	Rock Chip	0.29	0.4	2.8	1.0	5	<0.1	4.2	1.0	133	0.10	0.7	0.1	<0.5	0.1	100	<0.1	0.1	<0.1	3	22.45
06293	Drill Core	4.98	140.2	33.7	18.8	16	<0.1	1.9	0.9	290	0.91	4.7	43.3	<0.5	33.9	3	<0.1	0.7	1.3	3	0.14
06294	Drill Core	6.37	88.6	94.2	6.6	45	0.3	28.2	7.0	299	1.42	0.8	12.3	9.3	11.8	18	0.3	0.3	1.3	46	1.05
06295	Drill Core	8.13	124.7	121.1	18.0	102	0.7	38.1	7.3	766	1.74	2.0	5.9	1.8	6.2	38	0.9	0.6	2.3	92	1.63
06296	Drill Core	4.56	312.4	49.5	15.9	16	0.1	1.5	0.7	339	0.85	3.9	42.7	2.8	37.9	4	<0.1	0.5	11.3	3	0.13
06297	Drill Core	6.34	116.6	39.5	13.5	10	0.1	2.0	0.9	247	0.77	0.8	46.0	<0.5	33.9	3	<0.1	0.1	4.5	3	0.11
06298	Drill Core	6.30	354.2	36.2	15.1	12	<0.1	1.3	0.9	295	1.01	4.4	53.0	<0.5	37.6	5	<0.1	0.3	15.9	4	0.18
06299	Drill Core	6.10	321.4	37.1	17.2	15	0.1	1.5	1.1	335	0.96	44.6	68.2	<0.5	42.9	17	<0.1	3.0	4.8	3	0.27
06300	Drill Core	6.34	90.2	54.8	14.0	15	0.1	1.7	1.0	325	0.94	11.7	60.4	2.2	42.0	16	<0.1	1.0	1.4	5	0.17
06301	Drill Core	6.45	184.8	58.9	12.2	22	0.2	1.6	1.3	415	1.09	0.7	53.3	1.6	42.6	3	<0.1	0.1	1.1	7	0.08
06302	Drill Core	6.49	207.9	14.1	11.5	46	<0.1	3.2	2.2	1010	1.24	0.7	23.2	<0.5	28.7	12	<0.1	0.1	0.6	14	0.41
06303	Drill Core	7.57	40.5	32.8	15.0	7	<0.1	2.2	0.5	181	0.60	0.6	33.4	1.0	25.6	9	<0.1	0.1	2.3	3	0.15

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000943.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	Fluorine
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06277	Drill Core	0.083	10	27	0.38	33	0.066	<20	0.43	0.036	0.04	>100	<0.01	1.8	<0.1	0.79	2	9.4	0.011	0.031	0.23
06278	Drill Core	0.069	14	42	0.52	78	0.101	<20	0.64	0.075	0.13	>100	<0.01	4.1	0.3	1.59	4	6.4	0.060	0.511	0.50
06279	Drill Core	0.066	16	48	0.68	60	0.117	<20	0.76	0.064	0.13	>100	<0.01	4.7	0.3	0.70	4	5.5	0.030	0.108	0.65
06280	Drill Core	0.055	15	41	0.56	90	0.073	<20	0.78	0.067	0.21	>100	<0.01	6.3	0.6	0.66	5	3.9	0.026	0.142	0.61
06281	Drill Core	0.063	14	50	0.69	90	0.124	<20	0.93	0.191	0.14	>100	<0.01	4.9	0.4	0.86	5	6.9	0.030	0.062	0.92
06282	Drill Core	0.174	9	50	1.24	118	0.154	<20	1.18	0.117	0.45	>100	<0.01	4.7	1.3	0.98	5	7.9	0.011	0.066	0.70
06283	Drill Core	0.078	14	34	0.47	39	0.095	<20	0.56	0.045	0.04	>100	<0.01	2.8	0.1	0.55	3	4.6	0.011	0.095	0.38
06284	Drill Core	0.082	13	34	0.39	41	0.090	<20	0.53	0.041	0.07	>100	<0.01	2.7	<0.1	0.71	3	6.3	0.008	0.023	0.32
06285	Drill Core	0.013	10	11	0.11	12	0.012	<20	0.38	0.058	0.14	>100	<0.01	3.8	0.2	0.20	2	0.9	0.003	0.012	0.07
06286	Drill Core	0.007	32	5	0.10	4	0.030	<20	0.27	0.047	0.18	37.9	<0.01	6.8	0.4	0.27	3	0.5	0.011	<0.005	0.06
06287	Drill Core	0.003	11	13	0.08	3	0.021	<20	0.25	0.052	0.20	27.0	<0.01	4.7	0.4	0.16	2	<0.5	0.010	<0.005	0.05
06288	Drill Core	0.002	9	7	0.05	4	0.012	<20	0.26	0.035	0.17	25.8	<0.01	3.0	0.3	0.23	2	<0.5	0.017	<0.005	0.04
06289	Drill Core	<0.001	4	17	0.04	3	0.008	<20	0.26	0.056	0.22	30.6	<0.01	2.0	0.3	0.25	1	<0.5	0.011	<0.005	0.03
06290	Drill Core	<0.001	5	7	0.04	2	0.008	<20	0.22	0.044	0.17	8.5	<0.01	2.0	0.2	0.30	1	<0.5	0.013	<0.005	0.02
06291	Rock Pulp	0.077	19	19	0.47	137	0.021	<20	0.80	0.053	0.32	0.5	<0.01	3.2	0.2	0.28	3	<0.5	0.071	<0.005	0.09
06292	Rock Chip	0.019	<1	8	10.74	7	0.002	<20	0.11	0.006	<0.01	0.4	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
06293	Drill Core	0.002	15	15	0.05	4	0.011	<20	0.32	0.055	0.16	>100	<0.01	3.6	0.3	0.34	2	0.7	0.016	0.022	0.03
06294	Drill Core	0.048	15	26	0.30	27	0.075	<20	0.38	0.040	0.06	>100	<0.01	2.3	<0.1	0.75	2	6.2	0.010	0.024	0.20
06295	Drill Core	0.057	14	47	0.58	51	0.095	<20	0.69	0.054	0.09	>100	<0.01	3.4	0.2	0.77	3	6.4	0.015	0.148	0.41
06296	Drill Core	0.002	17	9	0.08	3	0.014	<20	0.30	0.046	0.16	96.8	<0.01	4.3	0.4	0.30	2	<0.5	0.034	0.014	0.06
06297	Drill Core	0.002	15	16	0.06	2	0.014	<20	0.25	0.057	0.17	39.3	<0.01	3.3	0.3	0.24	2	<0.5	0.012	<0.005	0.04
06298	Drill Core	0.003	19	8	0.06	3	0.014	<20	0.25	0.050	0.14	42.3	<0.01	3.0	0.3	0.38	2	<0.5	0.036	0.005	0.03
06299	Drill Core	0.003	24	15	0.06	6	0.004	<20	0.42	0.049	0.11	16.6	<0.01	3.0	0.2	0.43	2	0.5	0.035	<0.005	0.03
06300	Drill Core	0.004	26	8	0.06	6	0.011	<20	0.31	0.056	0.13	71.9	<0.01	2.9	0.2	0.32	2	<0.5	0.009	0.009	0.04
06301	Drill Core	0.006	26	14	0.10	6	0.035	<20	0.31	0.062	0.25	25.7	<0.01	4.2	0.5	0.23	3	<0.5	0.019	<0.005	0.05
06302	Drill Core	0.028	28	11	0.30	83	0.074	<20	0.71	0.107	0.47	24.9	<0.01	9.8	1.3	0.13	4	<0.5	0.022	<0.005	0.25
06303	Drill Core	0.005	12	17	0.05	6	0.011	<20	0.26	0.069	0.16	34.0	<0.01	3.5	0.3	0.15	2	<0.5	0.004	<0.005	0.04

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000943.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
06067	Drill Core	4.70	66.4	207.7	17.7	67	0.4	26.5	10.9	416	2.60	6.2	2.3	1.9	3.1	23	0.9	0.4	3.2	83	1.14
REP 06067	QC																				
06077	Drill Core	7.12	54.4	95.1	7.4	168	0.2	25.0	7.1	794	1.74	6.0	2.4	2.4	4.2	46	2.7	0.7	6.9	54	3.34
REP 06077	QC		52.6	94.8	7.5	166	0.2	26.7	6.6	807	1.72	5.0	2.4	2.3	4.5	48	2.8	0.7	5.6	52	3.33
06095	Rock Chip	0.26	0.7	3.3	1.6	3	<0.1	2.2	1.1	147	0.17	1.0	0.1	<0.5	0.1	71	<0.1	<0.1	<0.1	<2	21.58
REP 06095	QC																				
06115	Drill Core	5.04	133.9	134.1	68.5	262	1.2	23.2	7.4	1035	1.85	1.6	2.6	2.6	2.9	145	5.6	0.4	8.3	68	4.50
REP 06115	QC																				
06125	Drill Core	3.94	66.4	93.3	5.0	39	0.1	19.1	6.7	234	1.39	3.9	1.5	1.4	3.3	52	0.3	0.4	1.0	39	1.18
REP 06125	QC																				
06129	Drill Core	5.39	124.0	81.7	5.1	106	0.1	19.0	5.8	325	1.12	<0.5	2.2	1.0	3.5	60	2.3	0.4	2.9	30	2.40
REP 06129	QC		122.6	82.4	5.3	110	0.1	19.1	5.9	320	1.12	<0.5	2.2	0.8	3.5	62	2.1	0.3	4.8	30	2.45
06154	Drill Core	6.80	313.6	154.0	11.4	89	0.4	28.5	10.8	364	2.25	0.9	2.0	32.1	3.1	38	1.9	0.2	30.7	65	1.79
REP 06154	QC		311.3	154.5	11.5	87	0.3	28.4	10.7	341	2.31	0.8	1.9	33.2	3.3	39	2.0	0.2	29.5	61	1.77
06165	Drill Core	6.61	104.8	97.9	5.1	72	0.1	19.2	7.4	487	1.60	3.5	1.5	2.8	3.0	61	0.6	0.4	2.5	29	2.03
REP 06165	QC																				
06169	Drill Core	4.18	491.1	237.1	15.6	203	0.4	23.4	9.2	2025	3.09	20.3	3.0	6.2	1.9	86	1.3	2.3	20.3	74	8.05
REP 06169	QC																				
06181	Drill Core	6.76	89.5	106.3	6.1	107	0.2	30.8	10.4	681	2.09	1.1	2.3	7.3	3.3	57	1.5	0.2	8.1	87	3.60
REP 06181	QC																				
06195	Drill Core	6.71	81.1	119.8	9.9	45	0.3	27.9	8.6	237	1.63	1.2	1.7	1.7	3.5	30	0.4	0.2	6.9	40	1.17
REP 06195	QC																				
06199	Drill Core	7.21	138.8	67.1	3.1	131	0.1	23.8	7.2	1245	2.17	0.8	3.0	2.3	3.2	70	0.8	0.4	2.4	92	6.35
REP 06199	QC		138.9	66.7	3.1	132	0.1	23.4	7.4	1280	2.22	0.6	3.0	2.4	3.3	69	0.9	0.4	2.3	94	6.45
06225	Drill Core	3.41	199.5	90.2	10.9	79	0.3	29.7	9.7	712	1.72	0.9	2.4	1.4	3.2	37	0.9	0.1	1.7	63	2.66
REP 06225	QC																				
06226	Rock Pulp	0.05	612.3	117.8	9.7	82	0.2	15.8	5.8	632	2.30	2.1	2.2	4.5	4.6	140	0.1	0.4	0.6	24	1.23
REP 06226	QC		595.2	114.3	9.5	77	0.1	14.4	5.5	626	2.24	2.3	2.2	2.3	4.5	135	<0.1	0.4	0.5	23	1.20

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000943.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
Pulp Duplicates																					
06067	Drill Core	0.103	13	34	0.63	37	0.104	<20	0.69	0.051	0.08	>100	0.02	2.7	0.2	1.02	3	10.5	0.008	0.043	0.26
REP 06067	QC																				0.27
06077	Drill Core	0.093	17	32	0.67	46	0.111	24	0.77	0.060	0.06	>100	<0.01	3.2	<0.1	0.64	3	5.6	0.006	0.054	0.75
REP 06077	QC	0.098	16	31	0.68	45	0.112	32	0.79	0.057	0.06	>100	<0.01	3.0	<0.1	0.63	3	5.7			
06095	Rock Chip	0.010	<1	4	10.59	3	<0.001	<20	0.04	0.016	0.01	2.7	<0.01	0.4	<0.1	0.19	<1	<0.5	<0.001	<0.005	0.02
REP 06095	QC																		<0.001	<0.005	
06115	Drill Core	0.085	14	30	0.71	216	0.074	<20	1.51	0.227	0.19	>100	<0.01	3.0	0.2	0.68	6	6.6	0.016	0.124	1.35
REP 06115	QC																		0.014	0.116	
06125	Drill Core	0.068	10	21	0.53	98	0.063	<20	0.57	0.031	0.16	56.0	<0.01	2.9	0.3	0.59	3	4.7	0.008	0.010	0.20
REP 06125	QC																				0.19
06129	Drill Core	0.104	12	19	0.21	44	0.075	44	0.80	0.037	0.03	>100	<0.01	1.1	<0.1	0.55	3	5.4	0.014	0.029	0.36
REP 06129	QC	0.101	11	18	0.23	42	0.071	42	0.80	0.035	0.03	>100	<0.01	0.9	<0.1	0.56	3	6.4			
06154	Drill Core	0.117	13	25	0.38	101	0.112	<20	0.65	0.099	0.11	>100	<0.01	2.8	0.1	1.29	3	12.8	0.036	0.060	0.58
REP 06154	QC	0.118	12	25	0.38	109	0.107	<20	0.69	0.110	0.11	>100	<0.01	2.8	0.1	1.27	3	12.5			
06165	Drill Core	0.098	10	19	0.51	44	0.058	<20	0.70	0.074	0.06	>100	<0.01	1.8	<0.1	0.68	3	5.7	0.013	0.026	0.32
REP 06165	QC																				0.34
06169	Drill Core	0.067	7	29	1.85	142	0.033	<20	1.03	0.067	0.28	>100	<0.01	3.3	0.8	1.75	5	7.8	0.059	0.283	2.04
REP 06169	QC																		0.058	0.287	
06181	Drill Core	0.121	12	42	0.78	24	0.119	<20	0.89	0.084	0.03	>100	<0.01	3.8	<0.1	0.83	4	8.5	0.011	0.083	0.97
REP 06181	QC																				0.98
06195	Drill Core	0.103	11	23	0.37	53	0.085	<20	0.68	0.038	0.06	62.1	<0.01	1.3	<0.1	0.79	3	10.0	0.010	0.007	0.12
REP 06195	QC																		0.011	0.009	
06199	Drill Core	0.099	12	32	1.68	29	0.098	29	1.11	0.049	0.02	>100	<0.01	2.4	<0.1	0.52	4	6.2	0.015	0.116	1.11
REP 06199	QC	0.101	12	32	1.69	30	0.102	26	1.14	0.046	0.02	>100	<0.01	2.4	<0.1	0.52	4	6.3			
06225	Drill Core	0.103	12	41	0.74	26	0.118	<20	0.65	0.054	0.03	>100	<0.01	3.2	<0.1	0.66	3	9.2	0.023	0.093	0.41
REP 06225	QC																				0.40
06226	Rock Pulp	0.074	18	19	0.46	129	0.016	<20	0.74	0.054	0.28	0.5	<0.01	3.1	0.2	0.27	3	<0.5	0.068	<0.005	0.08
REP 06226	QC	0.074	18	19	0.45	122	0.017	<20	0.72	0.052	0.27	0.3	<0.01	3.0	0.3	0.26	3	<0.5			

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000943.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06230	Drill Core	4.27	354.9	153.9	55.9	283	1.5	49.4	9.4	1010	2.23	1.3	4.0	6.7	4.1	52	5.4	0.3	6.2	189	3.32
REP 06230	QC																				
06264	Drill Core	6.41	138.5	120.3	10.2	283	0.3	44.0	11.9	1817	3.19	1.8	6.9	1.7	4.8	125	2.9	0.5	1.8	90	4.16
REP 06264	QC																				
06267	Drill Core	7.05	211.0	209.4	27.2	201	0.6	24.0	6.5	1430	2.24	2.1	3.4	1.0	3.8	58	2.1	0.4	3.0	62	3.86
REP 06267	QC		205.8	209.0	16.4	194	0.6	23.7	6.4	1421	2.18	2.2	3.5	0.9	3.9	59	2.2	0.4	3.2	61	3.78
06299	Drill Core	6.10	321.4	37.1	17.2	15	0.1	1.5	1.1	335	0.96	44.6	68.2	<0.5	42.9	17	<0.1	3.0	4.8	3	0.27
REP 06299	QC																				
06301	Drill Core	6.45	184.8	58.9	12.2	22	0.2	1.6	1.3	415	1.09	0.7	53.3	1.6	42.6	3	<0.1	0.1	1.1	7	0.08
REP 06301	QC		191.4	59.3	12.8	21	0.2	1.7	1.2	406	1.08	0.9	57.0	1.6	44.4	3	<0.1	0.1	1.1	7	0.09
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
Core Reject Duplicates																					
06079	Drill Core	6.65	29.3	89.5	10.8	75	0.2	18.8	6.1	410	1.25	0.6	2.0	<0.5	4.3	36	0.9	0.5	7.4	34	1.88
DUP 06079	QC		29.3	86.9	12.0	70	0.2	17.6	5.6	418	1.25	0.9	1.9	<0.5	4.2	38	0.8	0.5	9.1	33	1.93
06114	Drill Core	6.23	116.7	129.8	51.8	176	0.8	33.3	7.0	483	1.49	<0.5	2.6	7.4	3.6	82	3.9	0.7	6.7	69	2.74
DUP 06114	QC		107.2	126.0	42.4	152	0.7	30.7	6.7	497	1.51	<0.5	2.5	2.3	3.5	79	3.4	0.7	5.5	69	2.73
06149	Drill Core	6.88	1946	438.9	24.4	124	3.2	27.9	21.5	1214	4.45	3.7	17.6	11.2	4.0	90	0.9	0.7	17.0	73	3.29
DUP 06149	QC		1060	335.5	16.1	127	1.4	26.8	18.1	1240	4.01	2.8	9.3	5.6	3.3	88	1.0	0.6	10.1	73	3.36
06184	Drill Core	7.20	293.7	134.4	8.8	86	0.3	29.1	11.8	799	2.27	1.5	2.3	9.2	3.1	80	0.9	0.3	7.9	85	4.49
DUP 06184	QC		295.5	139.3	10.2	97	0.4	31.5	12.1	849	2.41	1.7	2.6	14.6	3.4	94	1.0	0.4	10.2	88	4.79
06219	Drill Core	6.25	111.7	61.3	5.9	117	0.2	35.5	7.0	973	1.70	1.2	4.0	3.8	4.5	89	1.2	0.2	5.6	104	5.27
DUP 06219	QC		70.2	61.3	5.3	101	0.1	31.5	6.5	797	1.50	1.2	3.5	5.5	4.2	64	1.1	0.2	6.4	90	4.42

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000943.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
06230	Drill Core	0.109	15	52	0.72	40	0.104	<20	1.12	0.046	0.05	>100	<0.01	3.0	0.1	0.85	4	9.3	0.041	0.060	0.67
REP 06230	QC																		0.041	0.058	
06264	Drill Core	0.174	21	48	0.92	81	0.115	<20	1.13	0.076	0.16	>100	<0.01	3.8	0.5	0.80	6	10.0	0.015	0.106	1.02
REP 06264	QC																				0.91
06267	Drill Core	0.085	18	44	1.00	66	0.092	<20	0.99	0.058	0.07	>100	<0.01	4.2	0.2	0.78	6	2.6	0.025	1.303	0.89
REP 06267	QC	0.087	18	40	0.98	65	0.092	<20	1.00	0.056	0.07	>100	<0.01	4.3	0.2	0.77	6	2.9			
06299	Drill Core	0.003	24	15	0.06	6	0.004	<20	0.42	0.049	0.11	16.6	<0.01	3.0	0.2	0.43	2	0.5	0.035	<0.005	0.03
REP 06299	QC																		0.033	<0.005	
06301	Drill Core	0.006	26	14	0.10	6	0.035	<20	0.31	0.062	0.25	25.7	<0.01	4.2	0.5	0.23	3	<0.5	0.019	<0.005	0.05
REP 06301	QC	0.006	25	15	0.10	6	0.034	<20	0.32	0.061	0.25	26.0	<0.01	4.3	0.5	0.23	3	<0.5			0.06
LIBF200	Standard																				0.14
LIBF200	Standard																				0.14
LIBF200	Standard																				0.14
LIBF200	Standard																				0.14
LIBF200	Standard																				0.13
LIBF200	Standard																				0.13
LIBF200	Standard																				0.13
LIBF200	Standard																				0.13
Core Reject Duplicates																					
06079	Drill Core	0.081	14	25	0.47	50	0.091	<20	0.61	0.053	0.08	>100	<0.01	1.7	0.1	0.52	3	4.9	0.003	0.024	0.37
DUP 06079	QC	0.086	14	22	0.48	56	0.092	<20	0.63	0.060	0.08	>100	<0.01	1.7	0.1	0.49	3	4.9	0.004	0.024	0.38
06114	Drill Core	0.088	14	33	0.43	63	0.089	<20	1.05	0.050	0.05	>100	<0.01	2.3	<0.1	0.67	5	7.7	0.014	0.041	0.50
DUP 06114	QC	0.090	14	35	0.44	70	0.092	<20	1.10	0.054	0.05	>100	<0.01	2.3	<0.1	0.64	5	7.2	0.011	0.040	0.59
06149	Drill Core	0.143	13	28	0.63	149	0.113	<20	1.51	0.108	0.20	>100	<0.01	5.5	0.5	2.45	6	10.6	0.212	0.277	0.81
DUP 06149	QC	0.145	14	29	0.66	153	0.111	<20	1.59	0.085	0.18	>100	<0.01	5.2	0.5	2.12	6	10.5	0.110	0.208	0.74
06184	Drill Core	0.124	12	45	0.83	42	0.111	50	1.51	0.035	0.04	>100	<0.01	4.3	<0.1	0.90	6	10.6	0.036	0.060	0.84
DUP 06184	QC	0.129	12	49	0.90	46	0.114	49	1.65	0.040	0.04	>100	<0.01	4.5	<0.1	0.92	6	10.3	0.033	0.064	0.79
06219	Drill Core	0.113	18	46	0.84	59	0.141	<20	1.13	0.155	0.03	>100	<0.01	3.2	<0.1	0.38	4	5.9	0.013	0.067	1.19
DUP 06219	QC	0.101	16	42	0.77	44	0.133	<20	0.90	0.104	0.02	>100	<0.01	2.9	<0.1	0.37	3	5.5	0.008	0.058	0.86

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000943.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06254	Drill Core	6.98	58.3	70.2	27.7	98	0.4	33.0	6.3	772	1.26	1.5	4.9	2.4	3.6	61	1.9	0.3	3.5	45	4.21
DUP 06254	QC		62.1	66.2	38.5	105	0.6	33.0	6.0	839	1.31	1.4	4.9	5.8	3.5	65	2.0	0.4	3.9	46	4.21
06289	Drill Core	4.33	99.7	12.6	18.3	12	<0.1	1.8	0.6	199	0.62	1.5	18.4	1.9	11.1	3	<0.1	0.2	8.7	<2	0.07
DUP 06289	QC		97.5	14.2	18.3	10	<0.1	3.1	0.8	197	0.69	1.6	19.7	1.3	12.0	3	<0.1	0.1	6.7	<2	0.08
Reference Materials																					
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD DS7	Standard		20.2	102.2	68.9	373	1.0	55.4	9.0	602	2.29	50.7	4.6	53.0	3.6	66	5.4	5.6	4.2	77	0.89
STD DS7	Standard		18.9	103.7	66.4	382	0.8	51.2	8.9	604	2.26	49.1	4.5	109.7	3.6	64	5.5	5.0	4.1	77	0.87
STD DS7	Standard		18.6	124.1	69.3	395	0.7	51.0	9.1	592	2.23	54.7	4.9	56.1	4.1	62	6.2	6.1	4.1	79	0.82
STD DS7	Standard		20.5	106.2	71.7	392	0.8	53.1	9.3	597	2.32	51.4	4.8	52.5	3.7	68	6.6	6.0	4.3	83	0.88
STD DS7	Standard		17.7	99.3	67.8	383	0.8	54.1	7.9	573	2.20	46.9	4.5	46.0	4.5	62	5.9	5.7	4.5	80	0.82
STD DS7	Standard		17.2	94.9	68.3	396	0.8	51.4	7.9	598	2.22	49.2	4.6	48.6	4.1	62	5.7	5.3	4.4	76	0.83
STD DS7	Standard		19.1	107.3	65.0	397	0.8	51.7	9.0	595	2.36	57.4	4.3	92.3	3.6	66	6.6	5.0	4.2	92	0.87
STD DS7	Standard		19.9	100.5	66.6	394	0.8	50.9	9.1	616	2.40	53.5	4.9	52.2	4.0	73	6.1	4.8	4.3	96	0.91
STD DS7	Standard		21.3	156.1	74.4	448	0.9	61.1	10.0	657	2.49	55.0	5.1	233.7	4.3	71	6.3	4.6	4.5	84	0.96
STD DS7	Standard		21.6	111.0	72.7	410	0.9	58.6	9.7	656	2.47	52.7	4.5	68.9	4.1	71	6.0	4.6	4.4	86	0.95
STD DS7	Standard		18.8	88.2	58.0	355	0.7	47.2	8.2	603	2.40	47.9	3.9	51.6	3.6	65	5.5	3.7	3.6	89	0.95
STD DS7	Standard		18.9	89.8	58.0	371	0.7	48.7	8.1	585	2.35	49.5	4.1	45.1	3.4	64	5.6	3.5	3.5	83	0.95
STD DS7	Standard		20.5	104.9	74.3	402	0.9	54.7	9.1	631	2.33	52.4	5.0	55.1	4.3	71	5.9	4.9	4.3	92	0.91
STD DS7	Standard		19.7	108.1	67.7	391	0.9	55.4	9.1	630	2.37	50.6	4.1	61.7	3.6	69	5.8	5.0	4.0	91	0.91
STD DS7	Standard		16.7	96.7	62.0	352	1.0	49.7	8.5	521	2.12	44.1	4.0	54.7	3.4	63	6.0	4.6	3.8	73	0.78
STD DS7	Standard		18.9	109.9	69.1	375	0.8	52.9	9.2	579	2.26	47.7	4.6	50.5	4.0	68	6.8	4.9	4.3	78	0.85

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000943.1

		1DX F % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	7KP-Fluorine F % 0.01
06254	Drill Core	0.114	14	28	0.22	40	0.089	<20	0.68	0.036	0.03	>100	<0.01	1.8	<0.1	0.41	3	5.9	0.006	0.025	0.48
DUP 06254	QC	0.113	14	29	0.23	41	0.085	<20	0.71	0.038	0.03	>100	<0.01	1.8	<0.1	0.40	3	5.4	0.007	0.026	0.47
06289	Drill Core	<0.001	4	17	0.04	3	0.008	<20	0.26	0.056	0.22	30.6	<0.01	2.0	0.3	0.25	1	<0.5	0.011	<0.005	0.03
DUP 06289	QC	<0.001	5	17	0.04	3	0.009	<20	0.26	0.054	0.22	20.5	<0.01	2.1	0.3	0.28	1	<0.5	0.010	<0.005	0.02
Reference Materials																					
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD DS7	Standard	0.070	11	180	0.99	363	0.104	34	0.95	0.087	0.42	2.9	0.21	2.2	4.1	0.19	4	3.2			
STD DS7	Standard	0.069	11	182	1.00	360	0.103	31	0.94	0.084	0.42	3.1	0.20	2.1	4.0	0.18	4	3.5			
STD DS7	Standard	0.078	10	166	0.96	356	0.095	39	0.92	0.078	0.42	3.2	0.18	2.0	4.1	0.19	4	3.3			
STD DS7	Standard	0.080	11	166	0.99	388	0.101	39	0.95	0.083	0.44	3.7	0.19	2.2	4.3	0.19	5	3.7			
STD DS7	Standard	0.076	10	152	0.94	346	0.098	43	0.88	0.078	0.41	4.9	0.17	1.9	4.1	0.18	4	2.9			
STD DS7	Standard	0.074	11	148	0.95	347	0.097	40	0.90	0.076	0.42	4.3	0.19	2.0	4.2	0.18	4	2.8			
STD DS7	Standard	0.080	11	172	1.00	380	0.102	38	0.93	0.083	0.46	4.2	0.20	2.3	4.1	0.19	5	3.4			
STD DS7	Standard	0.083	12	178	1.03	404	0.105	41	0.99	0.087	0.46	3.9	0.21	2.6	4.3	0.19	5	3.8			
STD DS7	Standard	0.080	12	200	1.08	426	0.114	40	1.03	0.096	0.48	3.6	0.21	2.3	4.4	0.20	5	4.6			
STD DS7	Standard	0.080	12	200	1.09	424	0.112	40	1.02	0.093	0.50	3.3	0.23	2.4	4.3	0.20	5	3.8			
STD DS7	Standard	0.075	12	167	1.03	360	0.103	39	1.08	0.103	0.47	2.9	0.17	2.4	4.1	0.19	5	3.8			
STD DS7	Standard	0.071	12	173	1.03	359	0.095	42	1.05	0.108	0.44	2.9	0.17	2.3	3.8	0.18	5	2.8			
STD DS7	Standard	0.076	12	194	1.01	395	0.120	38	0.97	0.092	0.46	4.5	0.20	2.2	4.1	0.19	5	3.2			
STD DS7	Standard	0.075	11	193	1.02	389	0.115	38	0.99	0.088	0.46	3.4	0.20	2.3	3.9	0.19	5	3.7			
STD DS7	Standard	0.068	9	152	0.88	325	0.101	<20	0.83	0.075	0.40	2.8	0.17	2.0	3.4	0.18	4	3.4			
STD DS7	Standard	0.075	11	163	0.96	361	0.112	<20	0.91	0.080	0.42	3.1	0.19	2.3	3.9	0.19	4	3.4			

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000943.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD DS7	Standard		19.2	97.1	69.5	389	0.9	51.6	8.4	573	2.25	48.6	5.3	50.1	4.1	70	5.9	5.4	4.4	78	0.88
STD DS7	Standard		19.1	101.6	71.4	396	0.8	51.2	8.8	610	2.23	50.4	4.8	56.9	4.0	73	6.0	5.8	4.4	75	0.87
STD DS7	Standard		19.9	98.6	72.2	421	0.9	52.7	8.9	603	2.34	58.8	4.7	63.0	4.4	68	7.0	4.6	4.7	75	0.90
STD DS7	Standard		18.0	96.1	70.3	389	0.8	51.6	8.5	573	2.18	54.2	4.4	59.0	3.8	61	6.2	4.7	4.4	71	0.84
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1 Expected																					
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
LIBF200 Expected																					
STD C3 Expected																					
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank		0.2	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000943.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD DS7	Standard	0.074	12	170	0.99	376	0.117	30	0.95	0.082	0.44	3.5	0.19	2.3	4.0	0.19	5	3.2			
STD DS7	Standard	0.077	12	168	0.99	376	0.116	32	0.93	0.081	0.45	3.0	0.19	2.2	3.9	0.18	5	2.7			
STD DS7	Standard	0.084	11	164	1.01	425	0.099	49	0.90	0.080	0.45	4.7	0.22	2.0	4.5	0.19	4	4.1			
STD DS7	Standard	0.083	10	152	0.94	384	0.090	40	0.85	0.074	0.41	3.6	0.20	1.9	3.9	0.19	4	3.8			
STD KP-1	Standard																		0.225	0.739	
STD KP-1	Standard																		0.206	0.731	
STD KP-1	Standard																		0.213	0.734	
STD KP-1	Standard																		0.218	0.743	
STD KP-1	Standard																		0.223	0.758	
STD KP-1	Standard																		0.231	0.762	
STD KP-1	Standard																		0.230	0.732	
STD KP-1	Standard																		0.227	0.739	
STD KP-1	Standard																		0.224	0.746	
STD KP-1	Standard																		0.228	0.749	
STD KP-1	Standard																		0.236	0.774	
STD KP-1	Standard																		0.231	0.754	
STD KP-1	Standard																		0.224	0.742	
STD KP-1	Standard																		0.227	0.743	
STD KP-1 Expected																			0.22	0.74	
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5			
LIBF200 Expected																					0.13
STD C3 Expected																					0.043
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000943.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	0.7	2.6	11.7	55	<0.1	4.3	4.2	565	2.16	1.1	1.7	<0.5	3.6	52	<0.1	<0.1	0.1	42	0.59
G1	Prep Blank	<0.01	1.3	2.6	5.2	44	<0.1	4.3	3.8	477	1.84	1.3	1.2	<0.5	2.6	57	0.1	<0.1	0.1	35	0.66

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000943.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	0.8	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
Prep Wash																					
G1	Prep Blank	0.086	8	10	0.65	248	0.123	<20	1.05	0.072	0.61	1.5	<0.01	1.9	0.4	<0.05	5	<0.5	<0.001	<0.005	0.05
G1	Prep Blank	0.076	7	11	0.58	202	0.101	<20	0.93	0.083	0.49	1.5	<0.01	1.7	0.3	<0.05	4	<0.5	<0.001	<0.005	0.05

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Smithers
Received: September 17, 2008
Report Date: November 03, 2008
Page: 1 of 9

CERTIFICATE OF ANALYSIS SMI08000944.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number
Number of Samples: 211

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	205	Crush split and pulverize drill core to 150mesh		
1DX	211	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	211	Phosphoric acid leach, ICP-ES analysis	0.5	Completed
8-Fluorine	211	NaOH fusion, analysis by specific ion electrode	0.1	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell
Thomas Clarke

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000944.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06304	Drill Core	2.05	98.4	212.3	7.0	56	62.5	31.1	16.2	637	2.67	0.7	1.1	4.8	2.5	23	0.1	0.2	7.1	88	1.27
06305	Drill Core	3.93	118.2	89.5	4.7	53	0.8	36.0	18.4	521	2.66	<0.5	0.9	1.8	2.3	36	<0.1	0.2	2.7	88	1.48
06306	Drill Core	3.95	672.4	215.3	12.9	57	1.4	31.9	17.4	531	3.40	3.5	1.0	5.7	1.8	26	<0.1	0.7	30.9	77	0.92
06307	Drill Core	6.79	64.8	76.8	3.6	49	0.2	34.6	15.4	433	2.33	1.0	0.9	27.4	2.3	40	0.1	0.2	2.6	76	1.24
06308	Drill Core	5.79	64.5	93.4	5.5	58	0.2	36.4	18.8	782	3.25	1.6	0.9	4.6	2.3	35	<0.1	0.4	3.6	104	1.86
06309	Drill Core	6.45	111.6	103.0	3.7	38	0.2	28.7	16.4	381	2.47	<0.5	0.9	3.9	2.2	24	<0.1	0.2	2.0	73	1.14
06310	Drill Core	6.35	112.0	116.2	5.9	55	0.2	37.7	18.1	589	2.87	<0.5	0.8	4.4	1.9	23	<0.1	0.2	20.2	86	1.41
06311	Drill Core	5.03	50.0	134.2	13.1	55	0.4	32.7	17.8	517	2.70	<0.5	0.9	6.0	2.0	21	<0.1	0.3	37.4	78	1.16
06312	Drill Core	2.96	106.7	190.5	6.2	79	0.3	38.2	21.9	745	3.25	2.4	2.1	5.4	2.1	45	0.4	0.4	7.0	106	2.01
06313	Drill Core	6.21	220.5	250.0	10.4	109	0.4	35.7	21.6	1589	4.47	3.5	12.0	6.7	3.2	63	0.7	1.5	17.8	135	3.16
06314	Drill Core	6.28	156.9	365.2	395.5	286	4.1	38.2	42.2	1515	6.65	53.0	3.7	82.1	1.9	68	5.3	15.5	918.7	112	2.70
06315	Drill Core	6.41	201.5	303.8	30.2	139	0.8	47.3	29.0	1592	5.28	16.7	3.9	7.5	2.1	115	0.6	3.8	38.0	151	5.08
06316	Drill Core	6.99	77.8	131.5	7.6	65	0.2	39.8	24.6	555	3.09	1.8	1.0	2.9	2.4	28	0.3	0.3	7.6	82	1.58
06317	Drill Core	6.81	78.7	273.8	6.2	84	0.3	42.4	27.4	772	3.77	4.6	1.2	5.4	2.1	20	0.3	0.5	12.1	91	1.93
06318	Drill Core	7.15	100.8	344.0	48.2	124	1.7	46.1	28.4	1462	4.94	11.0	3.1	6.0	1.9	54	0.4	2.4	120.2	132	3.01
06319	Drill Core	6.71	75.9	167.2	67.2	101	0.5	39.7	21.4	872	3.27	2.6	1.0	3.2	1.9	48	1.1	1.9	151.0	89	2.17
06320	Drill Core	6.98	178.8	266.0	25.2	152	0.3	46.6	29.7	883	4.03	2.2	1.9	4.4	2.1	18	2.0	0.6	76.6	99	1.91
06321	Drill Core	7.39	76.2	281.8	9.6	101	0.3	43.3	24.7	991	3.75	<0.5	1.2	2.5	1.9	30	0.4	0.3	10.5	76	2.02
06322	Drill Core	7.23	139.1	213.3	5.1	75	0.2	46.1	26.4	657	3.69	1.1	0.9	4.2	2.0	16	0.2	0.2	10.7	96	1.82
06323	Drill Core	3.05	61.8	151.6	4.6	64	0.2	42.4	25.0	588	3.30	0.9	0.9	2.1	2.0	15	0.2	0.2	22.7	91	1.54
06324	Rock Pulp	0.17	12.1	4435	4.0	54	2.1	114.1	79.5	633	25.46	6.4	2.3	432.1	2.0	65	0.2	0.3	856.8	<2	3.11
06325	Rock Chip	0.29	0.5	3.0	1.0	4	<0.1	5.6	0.9	131	0.09	0.9	<0.1	<0.5	<0.1	93	<0.1	<0.1	<0.1	<2	22.38
06326	Drill Core	7.14	97.0	221.5	100.0	79	1.8	49.7	29.6	664	3.81	0.8	1.0	4.9	2.0	20	0.4	0.9	148.4	100	1.74
06327	Drill Core	7.53	73.4	161.4	5.1	72	0.2	53.7	25.2	601	3.45	0.8	1.2	4.0	1.9	22	0.2	0.2	12.7	93	1.78
06328	Drill Core	6.53	50.4	174.6	8.6	87	0.3	57.3	26.4	715	3.53	2.0	0.9	3.8	2.2	16	0.3	0.3	9.0	89	1.84
06329	Drill Core	6.97	74.3	177.6	4.2	80	0.2	55.0	25.7	648	3.42	1.0	0.9	6.3	2.4	15	0.2	0.2	6.2	80	1.46
06330	Drill Core	8.19	79.5	134.8	12.8	95	0.4	56.5	24.2	642	3.28	<0.5	0.8	4.7	2.3	19	0.3	0.2	9.1	88	1.47
06331	Drill Core	7.51	385.8	217.2	8.0	122	0.3	57.6	24.3	1065	3.76	1.4	1.7	4.2	1.9	67	0.4	0.3	6.7	101	2.17
06332	Drill Core	7.00	84.9	193.4	15.6	141	0.3	59.2	25.0	1218	3.94	1.3	1.4	4.8	2.2	39	0.2	0.4	22.2	121	2.68
06333	Drill Core	7.02	162.3	191.7	8.9	98	0.2	64.5	24.1	794	3.41	4.1	1.3	2.2	2.1	35	0.1	0.5	8.9	91	1.75

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000944.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06304	Drill Core	0.133	8	85	1.18	54	0.169	<20	1.12	0.089	0.36	>100	<0.01	5.1	0.8	0.31	5	3.1	0.017	0.029	0.50
06305	Drill Core	0.123	8	81	1.17	44	0.190	<20	1.09	0.084	0.40	98.8	<0.01	4.9	0.9	0.48	5	3.5	0.016	0.014	0.54
06306	Drill Core	0.090	6	95	1.28	95	0.141	<20	1.06	0.078	0.76	>100	<0.01	5.2	2.0	0.77	5	8.3	0.077	0.147	0.53
06307	Drill Core	0.130	7	72	0.94	45	0.153	<20	1.04	0.095	0.40	>100	<0.01	3.5	0.7	0.38	4	3.2	0.006	0.028	0.38
06308	Drill Core	0.142	8	95	1.43	24	0.140	<20	1.48	0.067	0.21	>100	<0.01	5.7	0.5	0.52	6	2.8	0.007	0.024	0.41
06309	Drill Core	0.143	7	64	0.83	22	0.142	<20	0.95	0.084	0.20	90.7	<0.01	3.3	0.4	0.48	4	2.7	0.012	0.012	0.38
06310	Drill Core	0.129	7	84	1.14	40	0.158	<20	1.09	0.086	0.32	>100	<0.01	5.2	0.7	0.63	5	4.6	0.012	0.111	0.50
06311	Drill Core	0.131	7	77	1.08	46	0.157	<20	1.11	0.080	0.37	>100	<0.01	4.7	0.9	0.43	5	3.8	0.006	0.081	0.48
06312	Drill Core	0.127	7	100	1.33	47	0.179	<20	1.06	0.094	0.32	>100	<0.01	8.0	0.9	0.73	5	5.6	0.011	0.122	0.81
06313	Drill Core	0.126	8	141	2.13	104	0.192	<20	1.81	0.111	0.62	>100	<0.01	11.9	2.4	1.20	10	4.9	0.022	0.629	1.18
06314	Drill Core	0.120	7	132	2.03	99	0.115	<20	1.85	0.046	0.68	>100	<0.01	10.9	3.7	3.94	9	11.0	0.019	0.166	0.84
06315	Drill Core	0.125	8	160	2.58	119	0.074	<20	2.94	0.030	0.93	>100	<0.01	15.7	4.5	1.17	12	9.4	0.023	0.186	1.07
06316	Drill Core	0.142	7	82	1.02	35	0.183	<20	0.89	0.083	0.25	>100	<0.01	5.6	0.8	0.99	5	6.9	0.009	0.022	0.50
06317	Drill Core	0.129	7	96	1.36	34	0.193	<20	0.98	0.082	0.24	>100	<0.01	7.7	0.8	1.54	5	9.4	0.009	0.051	0.85
06318	Drill Core	0.124	7	150	2.18	102	0.201	<20	2.40	0.074	0.45	>100	<0.01	11.1	2.1	1.59	11	10.0	0.010	0.223	1.16
06319	Drill Core	0.134	7	94	1.32	34	0.142	<20	2.05	0.051	0.20	>100	<0.01	6.2	0.9	0.65	8	4.5	0.008	0.103	0.80
06320	Drill Core	0.136	7	111	1.40	38	0.199	<20	0.96	0.090	0.25	>100	<0.01	8.0	1.0	1.58	5	8.7	0.020	0.086	0.72
06321	Drill Core	0.165	7	103	1.46	45	0.146	<20	1.08	0.088	0.30	>100	0.01	6.5	0.8	1.48	6	8.9	0.008	0.081	0.86
06322	Drill Core	0.144	7	111	1.45	38	0.201	<20	0.92	0.088	0.30	>100	<0.01	7.5	1.0	1.26	5	7.9	0.015	0.039	0.72
06323	Drill Core	0.153	7	103	1.25	37	0.198	<20	0.89	0.082	0.29	>100	<0.01	6.6	0.9	0.95	5	7.3	0.007	0.012	0.59
06324	Rock Pulp	0.044	9	22	1.06	15	0.017	<20	0.93	0.032	0.15	>100	<0.01	0.7	0.2	9.34	9	17.3	<0.001	1.092	0.19
06325	Rock Chip	0.017	<1	7	10.56	7	0.001	<20	0.08	0.007	<0.01	0.9	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
06326	Drill Core	0.144	7	105	1.40	51	0.211	<20	0.90	0.092	0.40	>100	<0.01	8.1	1.5	1.36	5	9.3	0.011	0.059	0.63
06327	Drill Core	0.127	7	117	1.46	48	0.204	<20	0.86	0.094	0.42	>100	<0.01	7.0	1.3	1.20	4	9.0	0.008	0.032	0.68
06328	Drill Core	0.130	7	120	1.49	34	0.198	<20	0.87	0.085	0.31	>100	<0.01	7.2	1.0	1.24	5	11.5	0.005	0.044	0.73
06329	Drill Core	0.137	7	118	1.44	51	0.175	<20	0.88	0.082	0.44	>100	<0.01	6.3	1.5	1.15	5	8.7	0.009	0.032	0.77
06330	Drill Core	0.140	7	125	1.61	62	0.189	<20	1.04	0.093	0.68	>100	<0.01	8.1	2.2	0.92	5	6.0	0.009	0.071	0.67
06331	Drill Core	0.121	7	130	1.83	78	0.197	<20	1.05	0.120	0.59	>100	<0.01	8.6	1.5	1.49	5	11.2	0.039	0.113	1.02
06332	Drill Core	0.129	8	160	2.16	85	0.239	<20	1.29	0.165	0.62	>100	0.01	10.8	1.9	1.14	7	8.4	0.008	0.096	1.32
06333	Drill Core	0.143	7	138	1.66	45	0.206	<20	0.95	0.082	0.32	>100	<0.01	7.0	1.1	1.18	5	10.3	0.017	0.030	0.80

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000944.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06334	Drill Core	6.78	102.1	216.2	29.9	232	0.7	66.6	27.8	1138	3.95	3.2	1.2	5.1	1.7	49	3.0	1.0	38.2	122	2.65
06335	Drill Core	7.32	77.9	176.4	6.1	96	0.2	63.4	24.6	569	2.84	0.9	0.7	2.6	1.2	37	0.3	0.3	3.6	75	1.54
06336	Drill Core	6.89	123.4	211.2	11.8	95	0.3	58.6	25.0	950	3.58	3.1	0.8	3.1	1.3	39	0.3	0.5	11.6	101	2.55
06337	Drill Core	7.36	158.6	173.8	10.8	92	0.2	61.6	25.9	678	3.03	13.0	1.3	3.9	1.2	43	0.2	0.4	4.3	71	2.75
06338	Drill Core	6.28	159.3	182.3	7.9	101	0.2	63.7	28.2	673	3.07	3.5	0.7	6.3	1.1	43	0.1	0.5	5.5	79	2.57
06339	Drill Core	7.50	195.1	257.8	10.7	118	0.3	63.1	28.0	811	3.81	4.9	0.8	6.2	1.1	53	0.5	0.5	38.5	99	2.66
06340	Drill Core	7.95	63.1	142.3	6.1	98	0.2	60.7	22.9	811	3.00	2.8	0.7	2.9	1.2	33	0.1	0.3	12.3	99	2.88
06341	Drill Core	7.60	73.9	137.3	6.2	90	0.1	60.9	21.0	861	3.04	3.4	0.8	4.2	1.3	44	0.1	0.3	10.9	104	3.66
06342	Drill Core	7.71	51.3	141.4	6.3	100	0.2	63.6	22.2	797	2.89	2.5	0.6	4.0	1.2	41	<0.1	0.3	8.5	91	2.94
06343	Drill Core	7.12	69.9	210.3	4.5	133	0.2	69.1	27.7	919	3.97	7.2	0.6	19.3	1.1	63	0.2	0.6	17.7	109	3.09
06344	Drill Core	7.23	50.6	205.1	8.7	122	0.2	67.6	28.1	943	3.65	3.6	0.7	4.1	1.0	27	0.3	0.5	13.1	99	2.69
06345	Drill Core	6.83	151.9	117.2	8.9	159	0.2	55.0	23.2	1544	3.81	63.3	0.5	5.8	0.8	222	0.3	2.7	10.5	81	5.16
06346	Drill Core	6.82	64.3	179.2	11.9	175	0.3	56.4	25.5	1970	4.58	41.9	0.6	3.6	0.9	268	0.3	1.8	14.4	104	5.57
06347	Drill Core	6.13	125.1	151.0	5.7	105	0.2	56.5	24.3	938	3.18	2.2	0.5	2.8	1.0	41	0.1	0.3	5.9	82	3.07
06348	Drill Core	6.56	43.8	93.8	5.1	85	0.1	46.6	19.4	817	2.40	0.9	0.5	3.0	1.1	31	<0.1	0.1	8.7	67	2.38
06349	Drill Core	4.36	94.7	138.8	5.7	96	0.4	47.1	21.9	939	3.26	3.3	0.9	4.3	1.4	42	0.2	0.6	16.5	90	3.17
06350	Drill Core	7.06	104.5	135.6	8.3	88	0.2	47.1	21.2	945	2.99	1.6	0.7	4.0	1.3	24	0.2	0.3	11.5	79	2.55
06351	Drill Core	6.63	111.2	167.7	6.0	77	0.2	50.0	23.6	877	3.17	1.4	0.7	4.2	1.5	31	0.2	0.2	5.2	77	2.48
06352	Drill Core	7.94	97.8	166.0	7.1	106	0.2	53.2	24.2	1084	3.31	1.1	0.8	4.7	1.4	36	0.2	0.3	16.6	91	2.97
06353	Drill Core	7.63	122.3	185.0	45.5	110	0.5	49.1	22.3	1100	3.15	1.2	0.9	5.2	1.4	19	0.3	0.5	78.7	83	2.45
06354	Drill Core	7.10	123.4	174.6	5.8	80	0.2	53.1	22.8	766	2.90	1.1	0.7	4.7	1.4	23	0.2	0.3	9.7	76	2.53
06355	Drill Core	6.99	112.8	177.3	13.1	101	0.3	51.5	22.7	1038	2.91	2.4	0.7	3.9	1.3	22	0.2	0.2	9.4	74	2.14
06356	Drill Core	2.86	100.9	186.8	11.7	100	0.2	48.5	20.5	1085	2.97	1.6	0.7	3.3	1.2	20	0.3	0.2	10.0	74	2.16
06357	Rock Pulp	0.03	610.0	110.7	9.6	83	0.2	14.9	5.7	610	2.23	2.1	2.3	2.0	4.7	141	0.5	0.2	0.6	24	1.24
06358	Rock Chip	0.29	0.6	3.6	2.0	5	<0.1	5.2	1.2	132	0.14	1.0	<0.1	1.1	0.1	102	<0.1	<0.1	<0.1	3	21.81
06359	Drill Core	7.29	231.3	127.5	10.2	108	0.2	48.3	21.0	1070	3.00	1.4	1.0	3.4	1.3	23	0.4	0.2	8.4	83	2.50
06360	Drill Core	6.69	298.1	169.7	31.0	105	0.7	55.2	27.2	1138	3.71	1.2	4.5	4.0	1.6	22	0.5	0.3	29.0	100	2.77
06361	Drill Core	7.58	389.9	201.5	13.6	96	0.4	55.4	24.0	1026	3.48	3.8	1.0	5.3	1.4	42	0.4	0.6	11.6	83	2.54
06362	Drill Core	7.21	56.1	138.9	15.5	92	0.9	53.0	24.4	965	3.29	4.3	0.6	3.9	1.4	47	0.4	0.4	15.2	80	2.67
06363	Drill Core	7.54	414.4	218.9	13.7	143	0.4	54.3	23.9	1696	3.94	2.2	1.1	3.7	1.4	43	0.8	0.4	9.8	122	3.63

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000944.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06334	Drill Core	0.126	7	165	2.33	60	0.238	<20	1.80	0.095	0.32	>100	<0.01	8.9	1.2	1.22	9	13.5	0.010	0.040	1.38
06335	Drill Core	0.132	6	102	1.40	30	0.172	<20	0.99	0.066	0.23	>100	<0.01	5.1	0.7	0.92	5	11.7	0.008	0.044	0.81
06336	Drill Core	0.140	7	139	1.71	26	0.199	<20	1.06	0.082	0.16	>100	<0.01	8.8	0.4	1.24	6	15.2	0.012	0.049	0.96
06337	Drill Core	0.134	5	127	1.48	16	0.123	<20	1.37	0.045	0.08	>100	<0.01	5.0	0.3	1.07	7	14.7	0.017	0.037	0.67
06338	Drill Core	0.138	6	142	1.64	20	0.156	<20	1.11	0.049	0.12	>100	0.02	6.2	0.4	1.15	7	18.9	0.016	0.059	0.79
06339	Drill Core	0.125	6	165	1.94	54	0.181	<20	1.09	0.068	0.37	>100	<0.01	9.0	1.0	1.51	6	20.7	0.019	0.060	0.89
06340	Drill Core	0.126	6	160	1.84	53	0.205	<20	0.87	0.073	0.37	>100	<0.01	9.0	0.9	0.94	5	13.7	0.006	0.039	0.81
06341	Drill Core	0.106	6	175	1.97	41	0.212	<20	0.87	0.056	0.23	>100	<0.01	9.6	0.5	1.01	5	11.2	0.008	0.110	0.86
06342	Drill Core	0.127	6	159	1.91	53	0.181	<20	0.95	0.075	0.42	>100	0.01	8.5	1.0	0.85	5	11.2	0.006	0.067	0.82
06343	Drill Core	0.122	5	180	2.35	106	0.179	<20	1.50	0.096	0.78	>100	0.02	9.3	1.8	1.36	7	16.7	0.008	0.066	1.13
06344	Drill Core	0.137	5	156	2.07	41	0.176	<20	1.09	0.093	0.32	>100	<0.01	9.8	0.7	1.29	5	14.9	0.006	0.041	0.94
06345	Drill Core	0.120	5	131	2.32	47	0.052	<20	0.90	0.037	0.41	87.5	<0.01	15.6	1.1	0.63	4	5.5	0.017	0.024	0.63
06346	Drill Core	0.117	6	150	2.64	41	0.042	<20	1.16	0.030	0.37	>100	0.01	16.8	1.0	1.12	5	9.3	0.008	0.050	0.67
06347	Drill Core	0.136	5	161	2.00	18	0.131	<20	1.26	0.051	0.15	>100	<0.01	7.3	0.3	1.14	6	11.7	0.017	0.041	1.00
06348	Drill Core	0.134	5	125	1.56	23	0.114	<20	0.99	0.064	0.19	>100	<0.01	6.5	0.3	0.64	4	6.4	0.006	0.030	0.85
06349	Drill Core	0.130	6	142	1.75	56	0.126	<20	1.17	0.079	0.30	>100	<0.01	8.7	1.0	1.02	5	6.1	0.016	0.049	0.83
06350	Drill Core	0.124	6	142	1.67	31	0.154	<20	0.86	0.106	0.20	>100	<0.01	8.3	0.4	0.98	4	6.6	0.013	0.093	1.08
06351	Drill Core	0.135	6	134	1.55	24	0.163	<20	0.74	0.099	0.18	>100	<0.01	7.8	0.3	1.20	4	9.8	0.013	0.065	0.98
06352	Drill Core	0.132	6	161	1.88	41	0.170	<20	0.99	0.108	0.28	>100	<0.01	8.7	0.6	1.10	5	9.8	0.012	0.112	1.19
06353	Drill Core	0.132	6	141	1.69	37	0.164	<20	0.92	0.109	0.23	>100	<0.01	8.4	0.5	0.96	5	9.3	0.015	0.058	1.06
06354	Drill Core	0.131	6	141	1.70	31	0.153	<20	0.87	0.072	0.22	>100	<0.01	7.0	0.5	1.13	4	14.1	0.016	0.043	1.01
06355	Drill Core	0.136	6	134	1.61	24	0.148	<20	0.86	0.084	0.16	>100	<0.01	7.0	0.3	1.15	5	10.2	0.014	0.049	1.04
06356	Drill Core	0.131	5	126	1.64	26	0.140	<20	0.90	0.093	0.16	>100	<0.01	7.2	0.3	1.13	5	9.3	0.013	0.061	1.04
06357	Rock Pulp	0.086	17	18	0.46	133	0.018	<20	0.72	0.055	0.30	1.4	<0.01	3.2	0.2	0.29	3	<0.5	0.069	<0.005	0.15
06358	Rock Chip	0.020	<1	8	9.38	8	0.002	<20	0.09	0.007	<0.01	1.7	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.01
06359	Drill Core	0.130	6	145	1.82	27	0.159	<20	1.03	0.106	0.18	>100	<0.01	8.0	0.3	1.03	5	6.7	0.028	0.077	1.09
06360	Drill Core	0.137	6	165	2.11	49	0.173	<20	1.16	0.106	0.27	>100	<0.01	9.8	0.7	1.52	6	10.4	0.036	0.061	1.07
06361	Drill Core	0.141	6	143	1.79	46	0.153	<20	1.12	0.087	0.27	>100	<0.01	8.3	1.0	1.19	6	8.4	0.043	0.065	0.91
06362	Drill Core	0.145	6	137	1.71	45	0.135	<20	1.09	0.081	0.38	>100	<0.01	8.6	1.3	0.89	5	5.8	0.008	0.039	0.80
06363	Drill Core	0.130	7	206	2.36	68	0.202	<20	1.55	0.126	0.33	>100	<0.01	12.9	1.1	1.13	9	9.1	0.047	0.216	1.68

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000944.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06364	Drill Core	7.16	267.6	694.6	13.2	110	1.0	51.7	27.2	765	4.60	1.6	0.5	4.1	1.2	26	0.8	0.2	9.5	71	2.22
06365	Drill Core	7.27	535.6	181.4	5.9	89	0.2	53.4	20.4	976	3.05	1.7	1.0	5.4	1.2	42	<0.1	0.3	14.4	79	3.53
06366	Drill Core	7.72	159.4	227.1	7.5	106	0.3	69.8	27.0	924	3.63	1.1	0.7	10.5	1.5	20	0.2	0.2	6.1	87	2.51
06367	Drill Core	6.91	251.0	218.3	8.3	137	0.3	61.1	25.9	1196	3.96	1.0	0.8	6.7	1.3	27	0.3	0.3	7.4	108	2.94
06368	Drill Core	7.44	177.7	165.1	18.4	106	0.4	52.8	21.5	899	3.12	0.8	0.6	5.8	1.2	19	0.4	0.2	7.1	80	2.67
06369	Drill Core	7.35	119.1	203.4	5.4	90	0.2	65.0	27.0	728	3.32	0.7	0.5	11.3	1.3	14	0.1	0.2	3.5	73	2.04
06370	Drill Core	5.31	224.5	151.9	5.8	107	0.1	56.5	20.7	1057	3.05	<0.5	0.7	3.1	1.3	22	0.2	0.2	8.8	85	3.06
06371	Drill Core	5.26	496.2	158.3	6.1	251	0.2	55.3	20.6	1895	3.03	1.0	0.7	5.7	1.2	18	0.4	0.2	11.4	79	2.59
06372	Drill Core	7.56	259.1	206.2	4.7	98	0.2	80.3	18.1	1332	3.29	4.1	0.8	3.9	0.9	51	0.2	0.6	4.3	87	4.97
06373	Drill Core	7.28	160.3	193.2	7.9	91	0.2	40.4	11.7	1163	2.74	11.3	2.2	5.2	2.0	57	0.3	0.6	8.3	82	5.13
06374	Drill Core	6.99	83.6	69.4	5.8	58	0.1	16.5	6.6	728	1.71	2.8	1.4	1.9	2.2	47	0.2	0.3	4.3	50	3.26
06375	Drill Core	7.52	175.5	122.5	3.7	51	0.1	22.1	7.9	666	2.03	2.7	2.1	3.4	2.8	28	0.2	0.2	2.9	69	2.35
06376	Drill Core	6.20	305.4	125.1	6.1	73	0.2	21.0	8.5	823	2.22	1.7	2.3	7.9	3.2	42	0.3	0.3	5.5	63	2.33
06377	Drill Core	5.93	944.7	203.9	8.1	103	0.3	26.4	28.0	1319	3.08	11.3	2.7	5.3	3.2	78	0.3	0.7	3.8	69	4.06
06378	Drill Core	6.55	121.5	122.9	7.2	130	0.2	27.8	9.8	1434	2.70	2.1	2.2	4.8	3.0	39	0.4	0.4	4.1	72	3.99
06379	Drill Core	5.64	106.6	147.2	16.4	184	0.2	27.7	10.7	1756	2.99	9.2	2.5	5.3	3.4	72	1.3	0.9	4.7	70	4.44
06380	Drill Core	5.96	127.1	144.8	11.9	138	0.3	23.7	7.3	1992	3.07	6.7	2.1	10.8	2.7	86	0.5	3.6	3.1	47	5.64
06381	Drill Core	5.46	76.9	197.6	20.3	192	0.5	24.6	9.6	1561	2.75	11.7	2.7	4.5	4.0	111	0.8	1.5	12.6	58	4.11
06382	Drill Core	5.74	65.0	52.4	6.6	73	0.1	19.4	5.2	568	1.12	2.8	1.8	6.3	3.4	107	0.4	0.4	6.0	49	2.03
06383	Drill Core	5.98	44.4	91.9	8.0	91	0.2	20.7	6.9	780	1.65	4.0	2.0	10.3	3.4	70	0.5	0.4	12.3	51	2.90
06384	Drill Core	5.55	166.9	232.5	14.6	106	0.6	29.2	15.0	952	2.68	22.6	2.5	15.4	2.9	113	1.0	1.5	21.6	71	3.23
06385	Drill Core	6.34	187.5	217.4	24.1	102	1.0	20.0	11.0	1086	2.56	6.3	1.7	3.9	2.7	81	0.7	1.4	21.8	63	3.00
06386	Drill Core	4.55	1968	350.3	18.4	166	1.3	23.9	31.9	1536	3.93	19.1	3.7	20.7	3.3	111	2.9	12.0	13.9	68	5.81
06387	Drill Core	5.64	419.1	131.1	7.8	79	0.3	13.8	10.4	1007	2.02	9.6	2.0	5.2	3.5	167	0.8	1.2	3.6	51	3.04
06388	Drill Core	2.58	245.0	118.4	13.0	104	0.3	18.9	6.4	864	1.60	5.3	3.1	3.8	3.6	114	0.8	1.2	9.7	47	3.98
06389	Drill Core	4.86	844.2	96.4	34.4	103	0.7	19.4	11.5	921	2.04	6.7	2.9	9.4	3.7	134	1.0	1.2	38.3	50	4.17
06390	Rock Pulp	0.13	10.7	4203	4.0	53	1.8	111.4	63.2	662	22.12	4.1	2.3	426.9	2.1	50	0.3	0.3	823.5	<2	3.08
06391	Rock Chip	0.26	0.3	2.5	0.9	4	<0.1	3.2	1.5	129	0.21	1.1	<0.1	<0.5	<0.1	89	<0.1	<0.1	<0.1	<2	19.36
06392	Drill Core	5.60	268.6	84.6	10.1	122	0.2	24.8	7.7	1216	2.16	5.4	2.8	10.4	3.8	131	0.9	0.8	8.3	78	4.36
06393	Drill Core	7.23	256.6	109.7	11.9	55	0.2	25.1	8.8	632	1.85	4.5	2.6	10.8	3.8	61	0.3	1.0	10.2	84	2.63

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000944.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06364	Drill Core	0.110	5	130	1.47	26	0.130	<20	0.82	0.079	0.21	>100	<0.01	7.1	0.5	2.22	4	12.5	0.034	0.059	0.93
06365	Drill Core	0.116	6	147	1.85	27	0.148	<20	1.06	0.063	0.18	>100	<0.01	7.4	0.5	1.23	5	10.9	0.053	0.117	1.02
06366	Drill Core	0.141	6	150	1.93	35	0.166	<20	1.00	0.080	0.34	>100	<0.01	8.0	0.8	1.53	5	15.3	0.019	0.053	1.06
06367	Drill Core	0.143	7	180	2.22	25	0.192	<20	1.32	0.115	0.22	>100	<0.01	10.2	0.5	1.36	7	11.7	0.029	0.070	1.30
06368	Drill Core	0.135	6	143	1.81	28	0.162	<20	0.99	0.083	0.20	>100	<0.01	7.8	0.4	1.07	5	12.2	0.022	0.061	1.08
06369	Drill Core	0.151	6	131	1.62	18	0.151	<20	1.02	0.073	0.16	>100	<0.01	6.6	0.3	1.33	5	15.8	0.014	0.048	0.95
06370	Drill Core	0.138	6	151	1.93	55	0.157	<20	1.32	0.071	0.28	>100	<0.01	7.5	0.7	0.88	7	9.4	0.026	0.036	0.86
06371	Drill Core	0.135	6	137	1.86	26	0.162	<20	1.08	0.076	0.20	>100	<0.01	8.6	0.4	1.08	5	12.5	0.056	0.052	0.87
06372	Drill Core	0.096	5	187	2.09	38	0.157	<20	1.19	0.054	0.11	>100	<0.01	8.7	0.3	1.21	6	8.4	0.029	0.108	0.97
06373	Drill Core	0.101	8	104	1.40	48	0.114	<20	1.15	0.047	0.11	>100	<0.01	7.2	0.2	0.96	5	6.9	0.018	0.064	1.03
06374	Drill Core	0.085	8	28	1.01	53	0.081	<20	0.76	0.057	0.13	>100	<0.01	3.0	0.2	0.52	4	4.0	0.010	0.046	0.72
06375	Drill Core	0.112	11	37	0.99	32	0.130	<20	0.68	0.047	0.12	>100	<0.01	4.0	0.2	0.72	4	4.9	0.021	0.047	0.56
06376	Drill Core	0.104	13	36	1.01	86	0.106	<20	1.11	0.123	0.18	>100	<0.01	3.2	0.3	0.88	6	5.9	0.036	0.061	0.75
06377	Drill Core	0.109	15	52	1.24	235	0.107	<20	1.16	0.149	0.34	>100	<0.01	5.1	0.8	1.41	5	5.1	0.098	0.461	1.19
06378	Drill Core	0.120	14	58	1.27	45	0.126	<20	0.83	0.066	0.09	>100	<0.01	3.9	0.1	0.74	5	4.9	0.015	0.057	0.81
06379	Drill Core	0.123	15	47	1.07	85	0.115	<20	1.10	0.119	0.12	>100	<0.01	3.9	0.2	0.92	6	5.3	0.012	0.100	1.17
06380	Drill Core	0.124	12	34	1.56	105	0.069	<20	1.04	0.071	0.18	>100	<0.01	3.5	0.3	0.84	5	4.7	0.014	0.094	1.05
06381	Drill Core	0.118	19	37	0.78	202	0.125	<20	1.19	0.203	0.25	>100	<0.01	4.9	0.4	1.24	5	5.9	0.009	0.245	0.91
06382	Drill Core	0.082	14	35	0.51	68	0.123	<20	0.68	0.055	0.09	>100	0.04	3.3	<0.1	0.32	3	3.0	0.008	0.025	0.40
06383	Drill Core	0.095	13	35	0.82	29	0.123	<20	0.56	0.034	0.06	>100	<0.01	3.1	<0.1	0.57	3	4.3	0.005	0.036	0.69
06384	Drill Core	0.097	12	47	1.06	99	0.109	<20	0.80	0.045	0.10	>100	*	4.0	0.3	1.36	4	6.4	0.019	0.153	0.68
06385	Drill Core	0.086	12	33	0.76	104	0.114	<20	0.87	0.073	0.12	>100	*	3.8	0.2	0.98	4	5.9	0.020	0.066	0.77
06386	Drill Core	0.077	13	41	1.01	129	0.047	<20	1.96	0.304	0.56	>100	*	5.0	1.1	2.20	7	7.9	0.228	0.354	1.83
06387	Drill Core	0.056	12	29	0.99	299	0.101	<20	1.22	0.124	0.30	>100	<0.01	4.7	0.8	0.81	5	4.4	0.046	0.259	1.14
06388	Drill Core	0.090	13	41	0.64	107	0.082	<20	1.49	0.071	0.12	>100	*	3.4	0.3	0.44	5	1.7	0.029	0.040	1.04
06389	Drill Core	0.088	14	37	0.70	122	0.085	<20	1.54	0.093	0.13	>100	*	3.7	0.4	0.79	5	3.8	0.090	0.054	1.18
06390	Rock Pulp	0.046	9	21	1.03	14	0.019	<20	0.93	0.035	0.14	>100	*	1.2	0.2	8.29	8	11.5	0.001	1.127	0.08
06391	Rock Chip	0.021	<1	4	10.84	4	<0.001	<20	0.05	0.005	<0.01	0.4	<0.01	0.6	<0.1	0.05	<1	<0.5	<0.001	<0.005	<0.01
06392	Drill Core	0.095	15	47	0.83	496	0.126	<20	1.75	0.328	0.38	>100	<0.01	5.5	0.6	0.60	7	3.6	0.030	0.073	1.53
06393	Drill Core	0.088	16	34	0.72	158	0.129	<20	0.96	0.077	0.18	>100	<0.01	4.4	0.3	0.83	5	6.0	0.028	0.048	0.65

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000944.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06394	Drill Core	3.90	112.1	125.5	15.1	63	0.3	27.3	6.7	586	1.71	1.4	2.9	10.5	4.1	75	0.7	0.2	10.1	92	2.40
06395	Drill Core	5.82	205.9	119.8	13.0	78	0.3	27.3	8.6	707	2.22	1.1	3.4	14.7	3.8	104	1.0	0.2	15.0	98	3.40
06396	Drill Core	5.98	91.0	80.4	14.2	102	0.3	16.7	7.9	1020	2.15	<0.5	2.6	3.5	3.7	128	1.1	0.2	7.1	93	4.14
06397	Drill Core	8.24	105.5	55.6	9.5	54	0.1	13.7	4.6	324	1.04	1.0	2.0	3.1	3.9	49	0.5	0.1	2.9	50	1.20
06398	Drill Core	5.29	181.0	112.3	3.6	132	0.1	21.7	8.6	1201	2.17	<0.5	3.0	12.1	3.8	74	0.9	0.3	3.1	48	3.74
06399	Drill Core	6.69	92.6	84.8	3.9	31	0.1	21.5	6.5	252	1.28	0.7	2.3	9.4	4.0	48	0.3	<0.1	7.8	44	1.21
06400	Drill Core	6.58	166.1	80.1	5.3	62	0.1	24.6	6.3	453	1.39	2.8	2.9	3.9	4.1	52	0.2	2.0	3.9	47	2.14
06401	Drill Core	6.44	110.3	92.6	6.2	41	0.1	25.3	7.1	298	1.36	1.1	2.1	4.7	4.0	24	0.3	0.1	2.4	46	1.26
06402	Drill Core	6.09	203.8	86.7	6.2	119	0.1	21.4	8.2	1350	2.25	7.8	2.2	5.0	3.8	93	0.5	3.4	3.5	38	4.11
06403	Drill Core	7.50	219.1	42.3	4.1	89	<0.1	26.5	4.9	1039	1.40	1.5	6.2	3.9	4.5	50	0.8	1.1	2.6	98	4.18
06404	Drill Core	7.10	241.9	78.8	4.3	97	0.1	29.6	6.9	1178	1.88	<0.5	3.7	5.8	4.4	45	0.5	0.7	6.1	104	3.76
06405	Drill Core	7.00	102.0	117.1	3.5	91	0.2	32.9	10.1	1040	2.33	0.6	3.9	9.7	4.4	59	0.4	0.2	4.1	101	2.91
06406	Drill Core	7.00	228.1	89.5	5.2	107	0.1	29.2	7.9	1119	2.05	0.8	3.2	12.9	4.8	37	0.8	0.2	18.5	71	3.19
06407	Drill Core	6.62	316.5	95.7	4.8	79	0.1	24.7	7.8	845	1.75	1.1	3.1	5.5	3.8	44	0.5	0.5	3.7	54	3.68
06408	Drill Core	7.24	131.2	159.8	3.9	89	0.2	27.5	11.2	1605	2.82	<0.5	3.1	7.7	3.7	50	0.2	<0.1	1.5	67	4.42
06409	Drill Core	6.99	94.8	53.1	4.0	60	<0.1	23.6	5.5	416	1.10	0.6	2.5	5.5	4.9	28	0.2	<0.1	2.2	48	1.63
06410	Drill Core	6.60	121.3	66.4	5.4	53	<0.1	22.7	6.5	307	1.21	0.5	2.1	2.0	6.5	20	0.2	<0.1	1.7	56	1.02
06411	Drill Core	6.27	159.9	121.9	4.0	97	0.1	27.8	10.3	1145	2.43	0.5	3.9	5.1	4.3	45	0.6	0.2	2.9	89	3.20
06412	Drill Core	6.67	197.5	107.3	3.8	98	0.1	29.7	7.8	830	1.80	1.3	4.2	3.6	4.8	50	0.5	0.2	3.1	63	2.58
06413	Drill Core	6.22	135.7	116.4	6.5	132	0.2	27.5	9.1	890	2.27	0.9	3.0	14.1	4.5	49	1.2	0.3	11.8	65	3.05
06414	Drill Core	6.47	101.4	102.7	7.6	34	0.2	34.8	7.0	218	1.31	0.8	2.1	1.6	3.8	22	0.3	<0.1	2.8	57	0.95
06415	Drill Core	6.22	137.4	81.8	9.9	45	0.1	35.1	6.9	350	1.17	0.9	2.5	3.1	4.4	38	0.2	<0.1	2.5	64	1.13
06416	Drill Core	7.09	199.5	123.5	8.5	74	0.2	31.1	8.4	1000	1.87	<0.5	2.9	22.0	3.6	27	0.3	<0.1	2.3	76	2.80
06417	Drill Core	7.03	147.8	107.1	5.5	156	0.2	25.3	9.0	1965	2.85	2.1	2.7	3.9	3.5	91	0.6	0.4	1.9	62	5.14
06418	Drill Core	7.11	376.5	205.0	13.8	121	0.4	19.9	8.7	1886	2.77	6.0	3.8	3.7	3.5	41	0.4	0.3	13.3	50	4.09
06419	Drill Core	6.61	663.6	298.1	27.0	155	0.6	25.9	16.8	2027	3.70	45.8	5.7	8.7	3.0	122	0.9	1.4	36.4	43	5.32
06420	Drill Core	4.30	929.2	233.3	22.1	157	0.6	25.3	8.0	1089	2.29	3.7	3.3	89.0	3.7	67	1.6	0.6	14.8	73	3.63
06421	Drill Core	4.84	425.7	100.8	22.9	164	0.5	37.0	11.0	1097	2.34	3.3	4.2	4.5	4.1	64	1.8	0.5	10.2	153	3.33
06422	Drill Core	2.93	415.3	154.7	26.6	199	0.7	39.4	14.0	1184	2.96	5.5	4.1	4.5	4.1	105	2.7	0.6	14.4	137	3.81
06423	Rock Pulp	0.05	605.7	109.8	9.3	81	0.2	13.7	5.5	607	2.18	1.6	2.3	6.6	5.1	129	0.2	0.2	0.7	22	1.20

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000944.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06394	Drill Core	0.052	15	46	0.59	274	0.164	<20	0.92	0.200	0.29	>100	*	4.6	0.4	0.86	4	5.1	0.012	0.075	0.83
06395	Drill Core	0.114	15	46	0.60	311	0.160	<20	1.26	0.314	0.24	>100	*	4.4	0.2	0.94	5	7.5	0.022	0.139	1.23
06396	Drill Core	0.085	14	42	1.24	290	0.181	<20	2.17	0.412	0.36	>100	*	6.7	0.6	0.65	11	2.9	0.010	0.063	2.14
06397	Drill Core	0.057	11	30	0.58	120	0.110	<20	0.69	0.030	0.20	>100	<0.01	3.9	0.4	0.35	4	2.1	0.011	0.024	0.38
06398	Drill Core	0.113	14	35	0.71	31	0.091	<20	0.91	0.110	0.04	>100	<0.01	2.4	<0.1	0.66	3	4.4	0.021	0.109	0.71
06399	Drill Core	0.092	14	23	0.29	71	0.116	<20	0.46	0.054	0.08	64.1	0.02	2.2	<0.1	0.65	2	4.6	0.011	0.012	0.26
06400	Drill Core	0.085	14	30	0.42	65	0.090	<20	0.69	0.033	0.09	>100	<0.01	2.4	<0.1	0.50	3	4.6	0.020	0.023	0.30
06401	Drill Core	0.095	15	22	0.30	81	0.125	<20	0.51	0.049	0.09	89.8	<0.01	2.1	<0.1	0.66	3	5.7	0.013	0.012	0.24
06402	Drill Core	0.091	13	25	0.80	77	0.047	<20	0.99	0.023	0.12	>100	<0.01	3.0	0.2	0.78	4	4.0	0.023	0.058	0.50
06403	Drill Core	0.129	18	33	0.30	48	0.119	74	1.30	0.030	0.03	>100	*	2.6	<0.1	0.25	5	2.1	0.026	0.041	0.60
06404	Drill Core	0.110	18	48	0.57	33	0.139	<20	0.84	0.064	0.03	>100	<0.01	3.1	<0.1	0.54	4	4.3	0.029	0.091	0.80
06405	Drill Core	0.166	18	42	0.36	41	0.135	<20	0.67	0.064	0.02	>100	*	2.7	<0.1	0.86	3	6.0	0.012	0.139	0.57
06406	Drill Core	0.124	20	43	0.60	42	0.159	<20	0.82	0.059	0.06	>100	*	3.2	<0.1	0.63	4	3.9	0.026	0.074	0.75
06407	Drill Core	0.108	15	31	0.58	32	0.111	<20	1.02	0.055	0.04	>100	<0.01	2.5	<0.1	0.60	4	4.9	0.037	0.079	0.81
06408	Drill Core	0.109	15	31	1.37	41	0.133	<20	0.56	0.066	0.05	>100	<0.01	3.3	<0.1	0.97	3	5.9	0.016	0.118	1.01
06409	Drill Core	0.120	15	31	0.47	46	0.135	<20	0.56	0.061	0.11	>100	*	2.2	0.2	0.36	3	3.4	0.012	0.031	0.42
06410	Drill Core	0.088	17	39	0.68	103	0.166	<20	0.68	0.039	0.25	70.8	<0.01	2.9	0.5	0.43	4	3.1	0.013	0.009	0.25
06411	Drill Core	0.185	18	38	0.52	42	0.149	<20	0.65	0.071	0.03	>100	*	3.4	<0.1	0.85	3	4.9	0.020	0.128	0.78
06412	Drill Core	0.117	19	41	0.43	30	0.125	<20	0.65	0.049	0.02	>100	*	2.5	<0.1	0.65	3	4.2	0.025	0.092	0.54
06413	Drill Core	0.118	17	43	0.62	41	0.146	<20	0.75	0.064	0.07	>100	*	3.5	0.1	0.83	4	5.8	0.017	0.075	0.83
06414	Drill Core	0.066	14	31	0.32	59	0.127	<20	0.43	0.031	0.07	20.1	0.02	1.9	<0.1	0.65	2	6.4	0.012	0.005	0.22
06415	Drill Core	0.070	15	34	0.35	63	0.143	<20	0.51	0.038	0.06	>100	<0.01	2.5	<0.1	0.49	3	5.1	0.017	0.012	0.26
06416	Drill Core	0.057	13	36	1.05	42	0.160	<20	0.51	0.043	0.05	>100	*	3.3	<0.1	0.61	3	5.3	0.023	0.095	0.62
06417	Drill Core	0.102	15	33	1.35	54	0.111	<20	0.98	0.050	0.04	>100	<0.01	3.2	<0.1	0.66	5	4.4	0.017	0.210	1.07
06418	Drill Core	0.070	11	26	1.49	50	0.087	<20	0.80	0.040	0.07	>100	<0.01	2.7	0.1	0.83	4	5.6	0.037	0.192	0.88
06419	Drill Core	0.256	17	21	0.51	140	0.049	<20	1.42	0.054	0.19	>100	<0.01	4.2	0.6	1.57	6	7.6	0.071	0.783	0.82
06420	Drill Core	0.178	15	43	0.62	93	0.091	<20	1.19	0.063	0.08	>100	<0.01	3.4	0.1	0.86	5	5.1	0.098	0.213	0.87
06421	Drill Core	0.123	16	57	0.60	54	0.092	<20	1.10	0.072	0.06	>100	<0.01	3.3	0.1	1.01	5	5.6	0.047	0.185	0.84
06422	Drill Core	0.129	17	58	0.58	54	0.080	<20	1.05	0.052	0.07	>100	<0.01	3.2	0.1	1.83	5	8.3	0.043	0.152	0.66
06423	Rock Pulp	0.074	17	18	0.45	125	0.018	<20	0.69	0.044	0.26	0.8	<0.01	3.0	0.2	0.26	3	<0.5	0.069	<0.005	0.13

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000944.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06424	Rock Chip	0.28	1.0	3.1	0.8	6	<0.1	3.6	1.3	119	0.22	<0.5	<0.1	<0.5	<0.1	86	0.1	<0.1	<0.1	3	21.41
06425	Drill Core	5.08	880.8	249.4	11.6	143	0.4	179.5	15.6	1202	2.81	23.3	2.1	2.8	2.3	28	0.1	1.2	34.8	69	1.53
06426	Drill Core	5.03	59.6	126.7	4.8	92	0.2	37.7	9.4	846	1.90	4.6	2.8	2.5	3.9	85	0.8	0.4	2.4	68	2.89
06427	Drill Core	5.08	197.1	126.1	6.5	112	0.2	37.6	8.2	1090	1.97	2.1	3.8	4.6	4.1	85	0.9	1.0	4.0	99	4.06
06428	Drill Core	5.36	65.2	350.0	5.7	126	0.4	39.6	16.1	1767	3.93	5.0	2.8	7.4	4.8	112	0.6	0.6	3.7	75	5.13
06429	Drill Core	5.07	939.2	185.4	14.3	92	0.4	32.7	9.4	1340	2.64	8.2	2.9	5.9	5.1	118	<0.1	0.8	9.6	74	3.81
06430	Drill Core	4.38	243.2	143.8	8.7	104	0.3	31.5	6.9	921	1.90	9.0	2.8	8.2	4.3	79	1.2	0.6	3.5	74	3.02
06431	Drill Core	6.61	200.2	103.0	4.9	133	0.1	21.2	7.9	1560	2.61	3.0	3.1	2.8	4.3	54	0.7	0.4	2.2	61	3.60
06432	Drill Core	6.78	151.3	233.0	148.2	142	3.7	23.2	11.0	1299	3.03	2.3	2.9	13.6	3.9	60	1.2	1.0	171.4	47	2.71
06433	Drill Core	7.25	119.0	204.8	10.9	123	0.3	20.3	6.1	872	2.11	2.1	2.7	4.1	4.0	67	1.0	0.5	66.0	42	3.22
06434	Drill Core	6.27	130.8	72.4	6.5	118	0.2	15.7	5.5	1055	1.72	2.3	3.2	2.5	4.5	98	0.9	0.3	3.4	46	3.17
06435	Drill Core	6.88	154.0	60.7	6.7	79	0.1	19.6	5.0	478	1.20	0.8	2.9	2.3	4.7	75	0.9	0.3	4.2	35	2.13
06436	Drill Core	6.61	85.7	72.3	47.9	64	0.9	20.1	6.0	638	1.47	0.8	2.1	0.6	4.5	42	0.4	0.4	44.8	44	2.16
06437	Drill Core	7.45	229.1	177.5	7.4	144	0.3	31.0	13.5	1695	3.22	1.9	4.3	6.6	3.7	58	1.1	0.5	5.6	75	5.20
06438	Drill Core	6.59	189.5	139.7	7.6	137	0.2	20.4	10.4	943	2.50	1.0	1.9	6.6	2.9	26	1.7	0.2	8.9	45	2.09
06439	Drill Core	6.52	121.5	142.1	3.7	114	0.2	27.3	12.0	1326	2.74	0.5	2.7	6.0	4.1	48	0.5	0.3	3.4	48	3.57
06440	Drill Core	6.37	120.7	187.6	10.6	105	0.2	20.1	10.2	1028	2.56	2.0	2.0	6.0	3.6	38	0.8	0.4	10.3	49	2.77
06441	Drill Core	6.58	79.5	172.1	39.4	74	0.6	22.4	10.8	454	2.29	1.1	1.8	1.2	3.9	21	0.7	0.2	45.0	51	1.01
06442	Drill Core	6.24	153.0	177.3	28.9	75	0.4	27.5	12.5	646	2.51	1.7	1.5	4.4	3.2	30	0.4	0.3	40.9	63	1.25
06443	Drill Core	6.26	134.5	153.5	8.6	50	0.2	28.3	10.8	425	2.10	1.5	1.8	3.2	3.5	35	0.2	0.1	2.9	54	1.10
06444	Drill Core	5.86	96.4	175.6	9.5	70	0.3	20.6	10.2	523	2.24	1.7	1.8	7.5	3.8	28	0.3	0.2	4.4	56	1.22
06445	Drill Core	6.03	85.1	177.7	9.6	79	0.3	23.1	10.0	526	2.24	1.1	1.6	9.7	3.3	24	0.5	0.2	4.1	54	1.18
06446	Drill Core	6.95	95.7	248.8	8.0	98	0.3	21.5	13.2	972	3.28	2.0	1.8	5.5	3.8	36	0.8	0.3	3.8	64	2.13
06447	Drill Core	7.39	189.3	126.7	8.7	68	0.2	20.2	8.2	519	1.82	1.7	1.9	5.4	3.8	24	0.4	0.2	9.0	50	1.40
06448	Drill Core	7.34	87.6	201.7	18.7	62	0.5	17.1	9.7	531	2.37	1.7	1.4	3.4	3.5	29	0.4	0.3	13.6	45	1.31
06449	Drill Core	7.05	78.1	128.5	7.8	54	0.2	24.2	10.3	364	2.00	1.0	1.8	2.6	3.7	63	0.4	0.2	2.6	56	1.07
06450	Drill Core	7.22	188.2	88.3	5.4	44	0.1	23.4	6.4	335	1.35	1.7	2.3	2.4	6.2	36	0.2	0.2	2.1	39	1.29
06451	Drill Core	7.67	61.2	73.5	7.3	48	0.2	20.2	5.7	346	1.11	0.8	2.8	19.5	5.5	46	0.4	0.4	3.4	39	1.34
06452	Drill Core	7.81	165.2	89.4	3.6	71	0.1	15.1	8.0	914	1.92	1.6	2.7	5.9	3.5	36	0.2	0.3	4.4	33	2.98
06453	Drill Core	7.05	69.9	92.6	5.3	53	0.2	20.0	7.8	434	1.46	1.3	2.1	12.4	4.2	52	0.5	0.3	5.7	32	1.88

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000944.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06424	Rock Chip	0.017	<1	7	8.74	7	0.001	<20	0.08	0.005	<0.01	2.4	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.05
06425	Drill Core	0.100	7	278	2.23	218	0.127	<20	1.67	0.065	1.09	>100	<0.01	5.5	4.3	0.87	8	5.3	0.100	0.165	1.07
06426	Drill Core	0.113	14	40	0.65	86	0.085	<20	0.94	0.057	0.07	>100	<0.01	2.9	0.1	0.79	4	6.6	0.007	0.056	0.66
06427	Drill Core	0.122	16	49	0.75	64	0.106	<20	1.28	0.053	0.05	>100	<0.01	3.1	<0.1	0.56	5	4.0	0.023	0.196	0.90
06428	Drill Core	0.116	17	38	1.25	88	0.143	<20	1.49	0.207	0.10	>100	<0.01	3.7	0.2	1.70	6	14.3	0.008	0.099	1.54
06429	Drill Core	0.093	17	35	1.09	80	0.066	<20	1.28	0.035	0.14	>100	<0.01	4.9	0.4	1.04	6	5.4	0.100	0.191	0.74
06430	Drill Core	0.090	16	42	0.85	65	0.062	<20	0.96	0.031	0.10	>100	<0.01	3.7	0.2	0.58	5	3.6	0.027	0.129	0.66
06431	Drill Core	0.087	15	32	0.96	31	0.096	<20	0.84	0.063	0.06	>100	<0.01	2.6	0.1	1.05	5	7.1	0.024	0.161	0.89
06432	Drill Core	0.097	15	33	0.58	16	0.070	<20	0.85	0.040	0.05	>100	<0.01	2.7	0.3	1.61	5	6.4	0.019	0.474	0.61
06433	Drill Core	0.091	14	28	0.51	28	0.069	<20	0.99	0.058	0.05	>100	<0.01	2.1	<0.1	0.84	4	3.6	0.015	0.120	0.58
06434	Drill Core	0.080	13	22	0.80	45	0.095	<20	0.89	0.093	0.07	>100	<0.01	1.9	0.1	0.42	4	3.2	0.015	0.054	0.63
06435	Drill Core	0.110	16	23	0.29	61	0.094	<20	1.01	0.083	0.05	>100	<0.01	1.6	<0.1	0.39	4	2.3	0.018	0.025	0.42
06436	Drill Core	0.128	15	30	0.67	56	0.118	<20	0.57	0.051	0.11	>100	<0.01	2.7	0.2	0.46	3	4.7	0.010	0.039	0.52
06437	Drill Core	0.153	18	37	0.61	36	0.122	<20	1.23	0.076	0.03	>100	<0.01	3.1	<0.1	1.13	5	8.3	0.027	0.157	1.17
06438	Drill Core	0.114	13	27	0.38	32	0.121	<20	0.44	0.060	0.05	>100	<0.01	2.4	<0.1	1.09	3	8.1	0.023	0.058	0.45
06439	Drill Core	0.177	17	29	0.49	17	0.116	<20	0.93	0.060	0.02	>100	<0.01	2.7	<0.1	0.98	4	6.6	0.014	0.130	0.84
06440	Drill Core	0.142	14	26	0.53	36	0.114	<20	1.10	0.058	0.06	>100	<0.01	2.9	<0.1	1.14	5	5.6	0.015	0.173	0.71
06441	Drill Core	0.119	15	24	0.57	55	0.115	<20	0.63	0.047	0.10	>100	<0.01	2.7	0.2	1.11	3	10.5	0.011	0.032	0.34
06442	Drill Core	0.089	11	37	0.86	83	0.117	<20	0.86	0.034	0.15	>100	<0.01	3.8	0.4	1.26	5	6.0	0.020	0.102	0.69
06443	Drill Core	0.124	12	29	0.62	86	0.128	<20	0.66	0.046	0.17	>100	<0.01	3.2	0.3	1.01	4	10.4	0.017	0.019	0.36
06444	Drill Core	0.110	14	22	0.58	62	0.128	<20	0.65	0.047	0.15	>100	<0.01	2.8	0.3	1.11	4	6.9	0.012	0.026	0.47
06445	Drill Core	0.121	13	23	0.53	59	0.126	<20	0.62	0.045	0.10	>100	<0.01	2.6	0.2	1.11	3	6.4	0.011	0.027	0.46
06446	Drill Core	0.109	17	22	0.64	53	0.136	<20	0.80	0.096	0.09	>100	<0.01	3.7	0.2	1.66	4	13.4	0.013	0.152	0.79
06447	Drill Core	0.094	13	24	0.52	47	0.129	<20	0.50	0.047	0.08	>100	<0.01	2.5	0.1	0.81	3	6.1	0.023	0.045	0.44
06448	Drill Core	0.110	12	22	0.53	29	0.100	<20	0.66	0.032	0.07	>100	<0.01	2.4	0.1	1.25	4	9.3	0.013	0.066	0.52
06449	Drill Core	0.119	13	27	0.59	81	0.108	<20	0.73	0.039	0.14	>100	<0.01	2.7	0.3	0.93	4	6.2	0.011	0.009	0.38
06450	Drill Core	0.107	15	24	0.63	68	0.115	<20	0.54	0.042	0.16	>100	<0.01	2.4	0.3	0.58	3	6.1	0.023	0.011	0.30
06451	Drill Core	0.072	14	26	0.67	59	0.108	<20	0.60	0.040	0.14	>100	<0.01	2.1	0.3	0.38	4	3.9	0.008	0.012	0.35
06452	Drill Core	0.064	9	14	0.98	22	0.064	<20	0.67	0.060	0.05	>100	*	1.2	0.1	0.62	4	5.2	0.020	0.074	0.44
06453	Drill Core	0.076	13	19	0.59	40	0.104	<20	0.55	0.063	0.07	>100	*	1.4	<0.1	0.59	3	5.1	0.008	0.028	0.32

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000944.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06454	Drill Core	9.45	170.2	74.2	6.4	53	0.2	22.9	6.3	399	1.20	1.5	2.4	5.7	5.1	40	0.4	0.4	2.0	44	1.57
06455	Drill Core	4.05	195.2	73.2	7.9	69	0.2	20.8	7.1	510	1.34	1.5	2.2	5.5	4.9	36	0.5	0.3	2.2	49	1.71
06456	Rock Pulp	0.12	12.5	4494	3.5	51	2.1	116.8	75.0	671	23.76	6.5	2.3	449.4	2.1	58	0.2	0.3	845.9	<2	3.20
06457	Rock Chip	0.28	0.5	3.9	1.3	7	<0.1	6.1	2.0	134	0.16	1.8	<0.1	2.2	<0.1	108	<0.1	0.1	<0.1	3	21.14
06458	Drill Core	3.72	747.7	181.1	2137	131	85.9	17.6	8.0	1329	2.41	9.4	2.2	12.5	3.8	84	5.3	30.8	>2000	52	3.32
06459	Drill Core	4.40	455.9	143.0	11.9	69	0.4	18.1	9.1	687	2.10	3.7	1.7	6.1	3.6	69	0.4	0.5	18.5	65	1.97
06460	Drill Core	6.52	99.0	100.8	17.5	57	0.6	24.5	8.1	645	1.60	1.6	1.9	<0.5	4.4	45	0.3	0.5	7.4	49	2.20
06461	Drill Core	7.58	132.2	99.6	20.4	110	0.5	18.8	9.7	1034	1.98	1.6	2.4	2.7	3.8	56	1.1	0.3	2.4	57	2.77
06462	Drill Core	7.21	62.9	160.8	13.4	98	0.3	27.9	11.0	1003	2.59	7.8	1.7	5.2	3.7	48	0.6	0.6	5.7	72	2.71
06463	Drill Core	7.55	73.3	121.8	10.3	62	0.2	23.6	7.3	588	1.89	2.6	2.1	1.9	4.7	48	0.6	0.4	3.4	47	2.20
06464	Drill Core	6.48	62.0	116.4	7.5	38	0.2	26.9	7.5	362	1.53	1.2	2.2	3.2	5.6	65	0.2	0.2	3.9	38	1.43
06465	Drill Core	7.60	275.0	248.5	10.9	106	0.7	25.6	11.5	1152	3.07	12.3	2.5	5.8	4.8	88	0.6	1.4	7.8	68	3.51
06466	Drill Core	6.99	>2000	304.1	26.3	90	1.0	19.4	19.7	946	3.63	7.3	2.8	7.2	4.8	42	1.2	1.1	55.4	48	1.73
06467	Drill Core	6.91	414.6	366.8	8.7	114	0.6	26.8	8.3	1017	2.46	3.0	3.4	9.6	5.7	71	0.8	0.9	2.4	72	2.91
06468	Drill Core	6.31	102.7	117.3	11.8	84	0.3	25.3	8.9	588	1.67	2.0	2.8	10.1	5.3	53	0.6	0.5	9.7	68	1.91
06469	Drill Core	5.64	72.7	110.1	5.3	140	0.2	24.4	6.3	1250	1.78	2.0	3.1	1.4	4.4	60	1.4	1.4	4.2	85	4.80
06470	Drill Core	4.60	95.5	115.2	25.5	206	0.5	31.4	10.5	1351	2.21	3.5	5.1	5.6	4.9	121	2.1	1.8	7.0	127	5.82
06471	Drill Core	4.45	127.0	117.5	59.3	11	1.8	3.1	2.4	110	0.76	0.6	59.0	4.4	32.7	21	0.3	0.7	68.1	<2	0.51
06472	Drill Core	3.79	443.0	61.3	60.2	7	2.6	1.7	2.8	77	0.69	0.5	48.4	2.2	32.8	34	0.4	1.2	66.4	2	0.62
06473	Drill Core	6.21	211.1	249.5	33.5	76	0.9	38.2	9.7	682	2.35	1.9	4.0	7.0	5.1	24	0.7	0.5	21.5	116	1.54
06474	Drill Core	4.86	122.2	219.7	23.2	108	0.6	38.5	10.4	736	2.29	1.5	2.6	6.3	4.2	28	1.4	0.5	9.6	110	1.56
06475	Drill Core	5.18	161.6	105.8	14.7	79	0.4	33.3	9.3	715	1.74	1.4	2.3	5.2	4.4	38	0.4	0.4	9.5	65	2.41
06476	Drill Core	6.04	129.1	273.8	30.2	174	0.8	35.0	18.3	1410	3.16	3.6	2.7	10.5	4.8	66	1.4	0.7	20.0	80	2.74
06477	Drill Core	8.03	196.9	174.2	4.6	259	0.3	20.3	11.3	3519	4.19	2.8	3.2	3.1	2.6	52	0.5	0.6	1.2	75	6.04
06478	Drill Core	6.92	26.9	55.6	5.3	117	0.1	25.9	5.4	723	1.29	0.9	3.2	0.7	5.1	26	0.4	0.2	2.0	84	2.64
06479	Drill Core	7.54	57.7	89.3	12.7	177	0.3	26.1	7.3	1023	1.75	2.0	3.3	12.6	4.9	36	1.1	0.5	11.4	101	3.23
06480	Drill Core	4.91	310.5	114.7	8.4	109	0.3	21.2	7.5	1123	1.91	1.7	2.4	9.0	4.6	52	1.3	0.4	2.4	74	2.62
06481	Drill Core	4.29	343.2	74.1	13.0	20	0.2	2.1	1.8	104	0.59	<0.5	33.8	2.1	18.5	13	0.5	0.2	1.6	<2	0.37
06482	Drill Core	4.51	890.9	43.5	13.5	18	0.1	2.5	1.7	154	0.54	<0.5	44.8	1.3	25.4	23	0.2	0.2	1.7	7	0.77
06483	Drill Core	6.78	120.4	68.6	9.1	305	0.2	27.8	8.1	2116	2.35	2.2	9.9	1.9	7.4	39	2.8	1.6	3.9	120	4.73

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000944.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06454	Drill Core	0.095	16	23	0.59	55	0.132	<20	0.55	0.064	0.09	>100	<0.01	1.7	0.1	0.42	3	4.4	0.019	0.017	0.32
06455	Drill Core	0.093	16	23	0.67	58	0.136	<20	0.60	0.065	0.09	>100	*	2.0	0.2	0.45	3	3.9	0.021	0.022	0.31
06456	Rock Pulp	0.043	9	19	1.07	14	0.017	<20	0.95	0.036	0.15	>100	*	0.7	0.2	>10	8	13.6	<0.001	1.125	0.17
06457	Rock Chip	0.019	<1	9	9.89	8	0.002	<20	0.09	0.004	<0.01	0.8	<0.01	0.6	<0.1	<0.05	<1	0.6	<0.001	<0.005	0.03
06458	Drill Core	0.068	23	24	1.00	267	0.053	<20	1.39	0.199	0.50	>100	*	4.5	2.0	0.89	8	21.5	0.087	3.674	1.01
06459	Drill Core	0.139	18	24	0.72	86	0.076	<20	0.85	0.039	0.21	>100	*	3.9	0.5	0.88	4	6.4	0.052	0.489	0.35
06460	Drill Core	0.079	15	22	0.95	51	0.120	<20	0.79	0.068	0.07	>100	*	2.3	0.1	0.55	4	4.6	0.012	0.071	0.38
06461	Drill Core	0.085	15	24	0.94	33	0.107	<20	0.76	0.054	0.05	>100	*	2.2	<0.1	0.66	4	4.9	0.015	0.073	0.57
06462	Drill Core	0.103	15	30	0.77	44	0.125	<20	0.73	0.046	0.09	>100	*	3.3	0.2	1.09	4	8.2	0.007	0.059	0.52
06463	Drill Core	0.066	16	24	0.86	64	0.118	<20	0.58	0.043	0.08	>100	*	1.8	0.1	0.80	3	5.5	0.008	0.051	0.39
06464	Drill Core	0.062	16	20	0.55	67	0.118	<20	0.42	0.038	0.06	83.0	0.02	1.2	<0.1	0.71	2	5.8	0.007	0.010	0.24
06465	Drill Core	0.058	16	32	1.46	202	0.120	<20	1.08	0.050	0.38	>100	*	4.4	1.4	1.41	6	6.2	0.032	0.416	0.74
06466	Drill Core	0.073	14	30	0.70	118	0.062	<20	0.88	0.040	0.40	>100	*	6.3	1.5	2.39	6	4.5	0.438	0.929	0.58
06467	Drill Core	0.098	19	41	0.96	140	0.133	<20	1.17	0.072	0.21	>100	*	4.5	0.7	0.86	6	4.5	0.046	0.374	0.77
06468	Drill Core	0.105	17	32	0.79	69	0.135	<20	0.76	0.060	0.16	>100	*	2.7	0.4	0.68	4	5.2	0.012	0.053	0.53
06469	Drill Core	0.096	16	35	1.28	42	0.129	<20	1.18	0.059	0.06	>100	*	2.5	0.1	0.28	5	3.2	0.008	0.047	0.09
06470	Drill Core	0.120	20	48	0.88	66	0.137	<20	1.66	0.122	0.11	>100	*	3.6	0.3	0.59	6	3.2	0.014	0.404	1.40
06471	Drill Core	0.002	16	8	0.02	24	0.007	<20	0.27	0.047	0.16	>100	*	1.5	0.2	0.35	1	3.2	0.014	0.082	0.10
06472	Drill Core	0.002	15	5	0.02	29	0.007	<20	0.26	0.042	0.13	>100	*	1.6	0.2	0.33	1	2.9	0.051	0.051	0.12
06473	Drill Core	0.055	16	47	0.64	62	0.117	<20	0.73	0.038	0.09	>100	*	3.5	0.3	1.08	4	8.7	0.025	0.113	0.38
06474	Drill Core	0.106	17	38	0.72	92	0.120	<20	0.79	0.034	0.17	>100	*	4.4	0.5	1.02	4	9.2	0.015	0.138	0.40
06475	Drill Core	0.107	15	32	0.63	73	0.105	<20	0.99	0.042	0.12	>100	0.05	2.8	0.3	0.60	5	5.2	0.017	0.019	0.35
06476	Drill Core	0.114	16	35	1.01	88	0.135	<20	1.19	0.078	0.31	>100	*	4.5	1.0	1.37	7	7.6	0.016	0.375	0.77
06477	Drill Core	0.075	11	23	1.91	27	0.081	<20	0.89	0.076	0.09	>100	*	2.6	0.4	0.89	6	5.7	0.025	0.437	1.35
06478	Drill Core	0.121	19	38	0.69	34	0.143	<20	0.46	0.049	0.04	>100	*	2.5	<0.1	0.24	3	1.9	0.002	0.028	0.46
06479	Drill Core	0.125	18	43	0.86	45	0.149	<20	0.67	0.072	0.07	>100	*	3.6	0.2	0.37	4	2.3	0.005	0.060	0.85
06480	Drill Core	0.082	18	32	1.27	121	0.147	<20	0.83	0.098	0.35	>100	*	4.4	1.1	0.58	5	4.2	0.036	0.253	0.86
06481	Drill Core	0.002	7	7	0.04	32	0.006	<20	0.25	0.066	0.19	49.7	0.03	2.4	0.2	0.33	2	1.7	0.036	<0.005	0.09
06482	Drill Core	0.007	11	9	0.06	78	0.017	<20	0.52	0.168	0.32	>100	*	2.5	0.4	0.28	2	1.9	0.096	0.029	0.39
06483	Drill Core	0.110	19	46	0.86	38	0.128	<20	0.93	0.093	0.07	>100	*	4.8	0.2	0.27	4	2.1	0.013	0.067	1.10

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000944.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06484	Drill Core	7.84	101.3	162.8	24.5	223	0.7	31.3	12.0	2542	3.31	2.6	3.2	2.1	4.8	58	1.6	0.6	9.1	126	5.25
06485	Drill Core	7.32	367.4	119.1	12.0	139	0.4	27.9	9.3	1878	2.70	5.5	3.7	3.2	4.9	49	0.5	1.1	5.2	107	3.95
06486	Drill Core	6.20	129.1	116.6	26.5	129	0.6	40.8	8.3	859	1.69	1.9	2.8	3.1	3.9	42	1.6	0.2	5.7	126	1.84
06487	Drill Core	4.87	230.5	104.0	21.4	81	0.5	32.2	6.4	681	1.50	2.1	2.3	5.0	3.1	30	0.7	0.2	11.5	87	1.64
06488	Drill Core	3.13	147.0	129.6	15.5	90	0.4	34.9	6.3	777	1.56	2.3	2.1	2.9	3.2	29	0.9	0.2	3.5	88	1.61
06489	Rock Pulp	0.05	577.1	115.8	9.6	78	0.2	15.1	5.8	603	2.15	2.6	2.1	2.4	4.1	137	<0.1	0.2	0.6	22	1.19
06490	Rock Chip	0.27	0.6	5.1	1.1	7	<0.1	2.6	1.5	134	0.16	0.9	<0.1	<0.5	0.1	107	<0.1	0.1	<0.1	3	22.21
06491	Drill Core	7.29	199.1	118.3	33.3	126	0.8	27.9	6.3	726	1.45	1.9	4.8	2.8	4.4	30	2.0	0.2	3.8	76	1.38
06492	Drill Core	5.73	152.7	109.5	31.1	173	1.1	33.5	5.9	711	1.29	1.7	5.3	4.6	5.8	28	2.5	0.2	9.6	76	1.35
06493	Drill Core	6.69	153.2	109.3	27.2	230	0.6	24.2	7.3	1675	2.10	5.5	7.1	5.0	6.0	96	2.2	1.0	14.2	76	4.54
06494	Drill Core	6.29	183.1	23.3	31.3	209	0.5	19.6	5.0	1070	1.26	3.0	3.6	8.5	3.9	55	3.0	1.9	9.8	76	4.90
06495	Drill Core	6.82	77.2	60.7	32.8	155	0.7	22.1	6.0	1023	1.58	2.1	3.6	0.6	4.4	47	1.6	1.1	6.5	67	3.96
06496	Drill Core	6.26	136.4	87.6	9.8	62	0.2	25.9	6.8	595	1.51	1.8	2.5	4.0	5.2	23	0.2	0.3	3.8	59	1.76
06497	Drill Core	6.76	199.6	281.5	21.6	116	0.6	24.7	11.9	1553	3.38	1.6	2.5	4.6	4.1	38	0.4	0.4	19.3	62	3.85
06498	Drill Core	6.61	115.1	104.6	29.1	84	0.6	24.0	7.9	860	1.83	3.1	2.7	3.2	4.8	30	0.5	0.2	11.9	58	1.76
06499	Drill Core	5.34	50.4	71.4	51.4	128	0.8	25.0	6.3	529	1.25	2.6	2.7	4.3	4.5	32	1.9	0.2	5.0	55	1.38
06500	Drill Core	5.64	144.8	70.9	35.4	176	0.7	23.1	5.9	801	1.49	1.0	4.9	<0.5	5.6	27	1.9	0.2	5.6	58	2.32
06501	Drill Core	6.16	185.1	115.8	20.2	178	0.4	26.7	11.8	1764	2.78	1.6	3.5	1.8	4.1	77	0.9	0.3	3.3	80	4.39
06502	Drill Core	4.29	97.3	240.0	8.1	183	0.4	16.3	12.9	2562	4.23	0.8	2.7	3.1	2.9	37	0.3	0.2	1.8	36	5.71
06503	Drill Core	6.58	52.7	61.2	15.5	53	0.2	18.3	5.2	445	1.27	1.0	4.5	1.8	6.5	20	0.3	0.1	1.3	44	1.19
06504	Drill Core	4.80	172.5	110.3	21.7	111	0.4	25.0	7.6	1268	2.23	1.3	2.7	2.5	5.1	35	0.7	0.2	2.3	66	2.96
06505	Drill Core	5.55	108.1	84.9	13.4	66	0.3	28.2	7.2	528	1.60	1.1	3.1	1.1	5.5	19	0.3	0.3	8.0	53	1.53
06506	Drill Core	6.01	75.0	58.4	12.1	89	0.3	19.9	5.7	860	1.41	0.9	2.9	13.2	6.0	32	0.6	0.4	10.9	51	2.67
06507	Drill Core	4.48	51.3	82.7	15.2	140	0.3	18.5	7.4	886	1.47	1.4	5.3	8.9	6.6	35	2.4	1.3	6.5	46	3.04
06508	Drill Core	5.21	52.3	75.1	17.9	182	0.5	24.9	7.7	1413	2.01	2.0	3.7	4.3	5.4	74	1.7	1.2	9.1	78	5.02
06509	Drill Core	5.81	91.3	125.5	13.8	70	0.4	20.7	7.3	605	1.81	3.5	2.3	7.0	5.0	23	0.6	0.4	10.4	59	1.52
06510	Drill Core	6.42	249.5	102.5	14.1	95	0.3	22.2	6.8	658	1.60	2.5	7.6	8.5	7.4	73	0.8	0.7	4.2	60	1.74
06511	Drill Core	7.17	1820	121.8	20.8	94	0.5	26.2	9.5	1150	2.47	2.3	2.1	0.5	5.1	40	<0.1	0.4	2.8	57	2.71
06512	Drill Core	7.08	55.6	93.5	36.7	118	0.6	20.2	7.8	919	1.77	6.5	2.1	1.5	4.4	42	1.4	0.3	3.6	56	2.23
06513	Drill Core	4.62	109.1	113.3	11.3	238	0.4	30.3	13.1	1816	3.37	37.3	2.9	15.8	5.3	218	0.8	1.2	9.1	77	4.17

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000944.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06484	Drill Core	0.111	18	42	1.67	46	0.168	<20	1.03	0.079	0.07	>100	*	5.5	0.1	0.67	6	6.1	0.013	0.073	1.55
06485	Drill Core	0.130	18	42	1.31	63	0.148	<20	0.86	0.091	0.17	>100	*	4.5	0.4	0.69	5	4.7	0.044	0.057	1.13
06486	Drill Core	0.058	18	49	0.71	63	0.153	<20	0.76	0.049	0.11	>100	*	4.5	0.2	0.54	5	4.1	0.015	0.065	0.45
06487	Drill Core	0.049	13	43	0.56	46	0.111	<20	0.66	0.050	0.07	>100	<0.01	4.0	0.1	0.43	4	3.7	0.030	0.109	0.51
06488	Drill Core	0.049	14	43	0.57	41	0.105	<20	0.68	0.040	0.08	>100	<0.01	3.8	0.1	0.49	4	3.1	0.016	0.083	0.46
06489	Rock Pulp	0.079	17	19	0.46	125	0.019	<20	0.65	0.047	0.28	1.0	<0.01	3.1	0.2	0.26	3	<0.5	0.070	<0.005	0.11
06490	Rock Chip	0.019	<1	8	9.97	9	0.002	<20	0.09	0.004	<0.01	1.4	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
06491	Drill Core	0.046	12	40	0.51	63	0.089	<20	0.58	0.042	0.13	>100	<0.01	3.9	0.3	0.44	4	4.1	0.025	0.093	0.40
06492	Drill Core	0.075	16	41	0.67	78	0.119	<20	0.56	0.045	0.17	>100	<0.01	3.7	0.3	0.36	4	3.1	0.019	0.042	0.34
06493	Drill Core	0.126	17	37	0.89	71	0.103	<20	1.09	0.091	0.12	>100	<0.01	4.2	0.2	0.29	5	2.4	0.018	0.115	0.94
06494	Drill Core	0.128	17	33	0.55	30	0.085	<20	1.37	0.026	0.04	>100	<0.01	2.3	0.1	0.18	5	1.1	0.022	0.079	0.57
06495	Drill Core	0.126	16	32	0.77	25	0.099	<20	0.84	0.048	0.03	>100	<0.01	2.2	0.1	0.32	4	3.2	0.009	0.036	0.66
06496	Drill Core	0.083	14	32	0.69	52	0.108	<20	0.67	0.037	0.07	>100	<0.01	2.5	0.1	0.50	4	3.3	0.017	0.039	0.41
06497	Drill Core	0.082	13	25	1.60	73	0.109	<20	0.98	0.069	0.17	>100	<0.01	3.6	0.5	1.21	6	8.3	0.024	0.261	0.94
06498	Drill Core	0.102	15	34	0.92	77	0.120	<20	0.78	0.040	0.16	>100	<0.01	3.8	0.5	0.63	5	3.4	0.015	0.071	0.50
06499	Drill Core	0.070	13	31	0.66	62	0.107	<20	0.56	0.034	0.11	>100	<0.01	2.8	0.2	0.37	3	3.9	0.007	0.017	0.28
06500	Drill Core	0.122	16	30	0.61	34	0.103	<20	0.51	0.046	0.04	>100	<0.01	2.5	<0.1	0.39	3	2.2	0.017	0.026	0.46
06501	Drill Core	0.101	15	40	1.50	105	0.115	<20	1.19	0.195	0.25	>100	<0.01	3.6	1.0	0.75	6	4.3	0.022	0.338	1.01
06502	Drill Core	0.058	7	15	1.90	8	0.066	<20	0.51	0.068	0.02	>100	<0.01	1.8	<0.1	1.38	3	9.7	0.012	0.118	1.03
06503	Drill Core	0.077	14	29	0.80	70	0.097	<20	0.77	0.041	0.18	>100	<0.01	2.2	0.3	0.40	4	3.4	0.007	0.018	0.34
06504	Drill Core	0.083	17	38	1.54	128	0.141	<20	0.85	0.103	0.32	>100	<0.01	4.0	1.0	0.61	6	4.0	0.021	0.153	0.89
06505	Drill Core	0.100	18	33	0.68	76	0.129	<20	0.59	0.054	0.18	>100	<0.01	3.0	0.4	0.60	3	4.6	0.012	0.013	0.40
06506	Drill Core	0.090	19	30	0.71	56	0.129	<20	0.73	0.067	0.10	>100	<0.01	2.8	0.2	0.34	4	2.7	0.009	0.035	0.63
06507	Drill Core	0.094	19	26	0.56	48	0.105	<20	0.88	0.047	0.08	>100	<0.01	2.6	0.2	0.49	4	2.5	0.007	0.040	0.59
06508	Drill Core	0.116	22	40	0.92	93	0.149	22	1.26	0.174	0.11	>100	<0.01	3.5	0.2	0.37	5	2.7	0.006	0.063	1.11
06509	Drill Core	0.098	17	30	0.87	55	0.110	<20	0.69	0.038	0.13	>100	<0.01	2.9	0.2	0.67	4	4.3	0.012	0.036	0.42
06510	Drill Core	0.056	17	37	0.76	60	0.073	<20	0.75	0.038	0.12	>100	<0.01	3.6	0.3	0.52	4	3.7	0.028	0.033	0.40
06511	Drill Core	0.110	18	32	1.06	69	0.125	<20	0.81	0.062	0.16	>100	<0.01	3.0	0.4	0.98	5	7.8	0.212	0.036	0.62
06512	Drill Core	0.104	15	29	0.71	68	0.106	<20	0.72	0.055	0.12	>100	<0.01	3.3	0.2	0.58	4	3.7	0.007	0.023	0.62
06513	Drill Core	0.110	23	40	1.21	110	0.047	<20	1.76	0.042	0.27	>100	<0.01	4.3	0.6	0.82	8	6.1	0.014	0.096	0.66

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000944.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06514	Drill Core	6.84	35.5	68.0	22.4	235	1.2	19.7	7.3	1910	2.12	73.7	3.0	20.6	4.1	192	2.9	3.6	11.5	67	6.57

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000944.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06514	Drill Core	0.101	18	30	0.82	65	0.054	22	1.43	0.026	0.16	>100	<0.01	3.2	0.3	0.36	6	2.8	0.004	0.035	0.84

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000944.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
06308	Drill Core	5.79	64.5	93.4	5.5	58	0.2	36.4	18.8	782	3.25	1.6	0.9	4.6	2.3	35	<0.1	0.4	3.6	104	1.86
REP 06308	QC																				
06330	Drill Core	8.19	79.5	134.8	12.8	95	0.4	56.5	24.2	642	3.28	<0.5	0.8	4.7	2.3	19	0.3	0.2	9.1	88	1.47
REP 06330	QC		76.7	137.4	12.5	94	0.4	56.2	24.4	628	3.30	0.7	0.9	4.2	2.3	20	0.2	0.2	8.9	89	1.49
06342	Drill Core	7.71	51.3	141.4	6.3	100	0.2	63.6	22.2	797	2.89	2.5	0.6	4.0	1.2	41	<0.1	0.3	8.5	91	2.94
REP 06342	QC																				
06345	Drill Core	6.83	151.9	117.2	8.9	159	0.2	55.0	23.2	1544	3.81	63.3	0.5	5.8	0.8	222	0.3	2.7	10.5	81	5.16
REP 06345	QC																				
06349	Drill Core	4.36	94.7	138.8	5.7	96	0.4	47.1	21.9	939	3.26	3.3	0.9	4.3	1.4	42	0.2	0.6	16.5	90	3.17
REP 06349	QC		102.5	142.4	5.6	95	4.4	48.4	21.8	958	3.26	3.6	0.8	4.1	1.4	43	0.2	0.5	16.4	91	3.17
06368	Drill Core	7.44	177.7	165.1	18.4	106	0.4	52.8	21.5	899	3.12	0.8	0.6	5.8	1.2	19	0.4	0.2	7.1	80	2.67
REP 06368	QC																				
06388	Drill Core	2.58	245.0	118.4	13.0	104	0.3	18.9	6.4	864	1.60	5.3	3.1	3.8	3.6	114	0.8	1.2	9.7	47	3.98
REP 06388	QC		249.7	114.3	13.2	104	0.3	17.4	6.3	901	1.61	6.1	2.9	4.2	3.6	118	0.6	1.2	10.7	47	3.95
06397	Drill Core	8.24	105.5	55.6	9.5	54	0.1	13.7	4.6	324	1.04	1.0	2.0	3.1	3.9	49	0.5	0.1	2.9	50	1.20
REP 06397	QC																				
06410	Drill Core	6.60	121.3	66.4	5.4	53	<0.1	22.7	6.5	307	1.21	0.5	2.1	2.0	6.5	20	0.2	<0.1	1.7	56	1.02
REP 06410	QC																				
06420	Drill Core	4.30	929.2	233.3	22.1	157	0.6	25.3	8.0	1089	2.29	3.7	3.3	89.0	3.7	67	1.6	0.6	14.8	73	3.63
REP 06420	QC																				
06442	Drill Core	6.24	153.0	177.3	28.9	75	0.4	27.5	12.5	646	2.51	1.7	1.5	4.4	3.2	30	0.4	0.3	40.9	63	1.25
REP 06442	QC																				
06445	Drill Core	6.03	85.1	177.7	9.6	79	0.3	23.1	10.0	526	2.24	1.1	1.6	9.7	3.3	24	0.5	0.2	4.1	54	1.18
REP 06445	QC		86.6	185.4	10.0	81	0.2	25.1	10.6	541	2.25	1.5	1.6	7.3	3.4	26	0.5	0.2	4.1	55	1.21
REP 06461	QC																				
06470	Drill Core	4.60	95.5	115.2	25.5	206	0.5	31.4	10.5	1351	2.21	3.5	5.1	5.6	4.9	121	2.1	1.8	7.0	127	5.82
REP 06470	QC																				
06473	Drill Core	6.21	211.1	249.5	33.5	76	0.9	38.2	9.7	682	2.35	1.9	4.0	7.0	5.1	24	0.7	0.5	21.5	116	1.54

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000944.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
Pulp Duplicates																					
06308	Drill Core	0.142	8	95	1.43	24	0.140	<20	1.48	0.067	0.21	>100	<0.01	5.7	0.5	0.52	6	2.8	0.007	0.024	0.41
REP 06308	QC																		0.007	0.024	
06330	Drill Core	0.140	7	125	1.61	62	0.189	<20	1.04	0.093	0.68	>100	<0.01	6.1	2.2	0.92	5	6.0	0.009	0.071	0.67
REP 06330	QC	0.138	7	125	1.57	63	0.195	<20	1.09	0.089	0.70	>100	<0.01	6.4	2.2	0.90	5	6.4			
06342	Drill Core	0.127	6	159	1.91	53	0.181	<20	0.95	0.075	0.42	>100	0.01	8.5	1.0	0.85	5	11.2	0.006	0.067	0.82
REP 06342	QC																				0.88
06345	Drill Core	0.120	5	131	2.32	47	0.052	<20	0.90	0.037	0.41	87.5	<0.01	15.6	1.1	0.63	4	5.5	0.017	0.024	0.63
REP 06345	QC																		0.018	0.023	
06349	Drill Core	0.130	6	142	1.75	56	0.126	<20	1.17	0.079	0.30	>100	<0.01	8.7	1.0	1.02	5	6.1	0.016	0.049	0.83
REP 06349	QC	0.128	6	145	1.75	53	0.133	<20	1.18	0.075	0.31	>100	<0.01	8.8	1.0	1.03	6	6.6			
06368	Drill Core	0.135	6	143	1.81	28	0.162	<20	0.99	0.083	0.20	>100	<0.01	7.8	0.4	1.07	5	12.2	0.022	0.061	1.08
REP 06368	QC																				1.01
06388	Drill Core	0.090	13	41	0.64	107	0.082	<20	1.49	0.071	0.12	>100	*	3.4	0.3	0.44	5	1.7	0.029	0.040	1.04
REP 06388	QC	0.089	13	41	0.64	102	0.088	<20	1.48	0.072	0.13	>100	0.02	3.4	0.3	0.45	5	2.8			
06397	Drill Core	0.057	11	30	0.58	120	0.110	<20	0.69	0.030	0.20	>100	<0.01	3.9	0.4	0.35	4	2.1	0.011	0.024	0.38
REP 06397	QC																		0.012	0.025	
06410	Drill Core	0.088	17	39	0.68	103	0.166	<20	0.68	0.039	0.25	70.8	<0.01	2.9	0.5	0.43	4	3.1	0.013	0.009	0.25
REP 06410	QC																				0.26
06420	Drill Core	0.178	15	43	0.62	93	0.091	<20	1.19	0.063	0.08	>100	<0.01	3.4	0.1	0.86	5	5.1	0.098	0.213	0.87
REP 06420	QC																		0.097	0.212	
06442	Drill Core	0.089	11	37	0.86	83	0.117	<20	0.86	0.034	0.15	>100	<0.01	3.8	0.4	1.26	5	6.0	0.020	0.102	0.69
REP 06442	QC																				0.58
06445	Drill Core	0.121	13	23	0.53	59	0.126	<20	0.62	0.045	0.10	>100	<0.01	2.6	0.2	1.11	3	6.4	0.011	0.027	0.46
REP 06445	QC	0.116	13	24	0.54	62	0.126	<20	0.64	0.044	0.10	>100	<0.01	2.8	0.2	1.12	4	6.7			
REP 06461	QC																		0.015	0.072	
06470	Drill Core	0.120	20	48	0.88	66	0.137	<20	1.66	0.122	0.11	>100	*	3.6	0.3	0.59	6	3.2	0.014	0.404	1.40
REP 06470	QC																				1.45
06473	Drill Core	0.055	16	47	0.64	62	0.117	<20	0.73	0.038	0.09	>100	*	3.5	0.3	1.08	4	8.7	0.025	0.113	0.38

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000944.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
REP 06473	QC		207.9	234.6	32.7	72	0.9	39.6	9.7	660	2.31	1.9	3.7	5.7	4.6	23	0.9	0.6	20.9	114	1.50
06488	Drill Core	3.13	147.0	129.6	15.5	90	0.4	34.9	6.3	777	1.56	2.3	2.1	2.9	3.2	29	0.9	0.2	3.5	88	1.61
REP 06488	QC																				
06490	Rock Chip	0.27	0.6	5.1	1.1	7	<0.1	2.6	1.5	134	0.16	0.9	<0.1	<0.5	0.1	107	<0.1	0.1	<0.1	3	22.21
REP 06490	QC																				
06492	Drill Core	5.73	152.7	109.5	31.1	173	1.1	33.5	5.9	711	1.29	1.7	5.3	4.6	5.8	28	2.5	0.2	9.6	76	1.35
REP 06492	QC		148.6	109.8	32.7	181	1.3	32.4	6.0	692	1.28	2.2	6.1	2.7	6.1	30	2.6	0.2	9.4	77	1.37
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
Core Reject Duplicates																					
06321	Drill Core	7.39	76.2	281.8	9.6	101	0.3	43.3	24.7	991	3.75	<0.5	1.2	2.5	1.9	30	0.4	0.3	10.5	76	2.02
DUP 06321	QC		52.5	205.2	5.9	94	0.3	39.4	21.9	898	3.29	<0.5	1.0	1.2	1.9	21	0.3	0.2	4.0	81	1.93
06356	Drill Core	2.86	100.9	186.8	11.7	100	0.2	48.5	20.5	1085	2.97	1.6	0.7	3.3	1.2	20	0.3	0.2	10.0	74	2.16
DUP 06356	QC		108.2	179.4	11.3	108	0.2	50.7	21.7	1181	3.09	1.4	0.8	2.7	1.3	22	0.3	0.2	8.8	81	2.32
06391	Rock Chip	0.26	0.3	2.5	0.9	4	<0.1	3.2	1.5	129	0.21	1.1	<0.1	<0.5	<0.1	89	<0.1	<0.1	<0.1	<2	19.36
DUP 06391	QC		2.1	5.7	1.2	6	<0.1	5.5	1.6	136	0.27	0.8	<0.1	0.8	0.1	94	<0.1	<0.1	<0.1	3	19.49
06426	Drill Core	5.03	59.6	126.7	4.8	92	0.2	37.7	9.4	846	1.90	4.6	2.8	2.5	3.9	85	0.8	0.4	2.4	68	2.89
DUP 06426	QC		58.5	127.3	5.4	98	0.2	36.7	8.7	881	2.06	4.4	2.9	1.8	4.3	90	1.0	0.6	2.9	78	3.09
06461	Drill Core	7.58	132.2	99.6	20.4	110	0.5	18.8	9.7	1034	1.98	1.6	2.4	2.7	3.8	56	1.1	0.3	2.4	57	2.77
DUP 06461	QC		158.6	111.9	22.3	120	0.5	20.8	8.7	1026	2.05	1.6	2.3	5.7	4.0	58	1.1	0.4	2.5	56	2.76
06496	Drill Core	6.26	136.4	87.6	9.8	62	0.2	25.9	6.8	595	1.51	1.8	2.5	4.0	5.2	23	0.2	0.3	3.8	59	1.76
DUP 06496	QC		140.8	101.4	9.9	67	0.2	27.1	7.2	582	1.50	2.0	2.6	0.6	5.3	21	0.3	0.3	4.4	56	1.74
Reference Materials																					
STD C3	Standard																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000944.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
REP 06473	QC	0.056	16	45	0.63	63	0.119	<20	0.71	0.035	0.10	>100	0.04	3.7	0.3	1.06	4	8.8			
06488	Drill Core	0.049	14	43	0.57	41	0.105	<20	0.68	0.040	0.08	>100	<0.01	3.8	0.1	0.49	4	3.1	0.016	0.083	0.46
REP 06488	QC																		0.017	0.087	
06490	Rock Chip	0.019	<1	8	9.97	9	0.002	<20	0.09	0.004	<0.01	1.4	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
REP 06490	QC																				0.03
06492	Drill Core	0.075	16	41	0.67	78	0.119	<20	0.56	0.045	0.17	>100	<0.01	3.7	0.3	0.36	4	3.1	0.019	0.042	0.34
REP 06492	QC	0.077	18	41	0.68	85	0.122	<20	0.57	0.047	0.19	>100	<0.01	4.1	0.4	0.36	3	4.0			
LIBF200	Standard																				0.13
LIBF200	Standard																				0.14
LIBF200	Standard																				0.13
LIBF200	Standard																				0.14
LIBF200	Standard																				0.13
LIBF200	Standard																				0.14
LIBF200	Standard																				0.13
Core Reject Duplicates																					
06321	Drill Core	0.165	7	103	1.46	45	0.146	<20	1.08	0.088	0.30	>100	0.01	6.5	0.8	1.48	6	8.9	0.008	0.081	0.86
DUP 06321	QC	0.151	7	102	1.43	37	0.163	<20	1.00	0.094	0.25	>100	0.01	6.8	0.7	1.12	5	7.4	0.005	0.047	0.83
06356	Drill Core	0.131	5	126	1.64	26	0.140	<20	0.90	0.093	0.16	>100	<0.01	7.2	0.3	1.13	5	9.3	0.013	0.061	1.04
DUP 06356	QC	0.133	6	142	1.79	32	0.155	<20	0.96	0.105	0.19	>100	<0.01	8.2	0.3	1.16	5	9.1	0.013	0.054	1.01
06391	Rock Chip	0.021	<1	4	10.84	4	<0.001	<20	0.05	0.005	<0.01	0.4	<0.01	0.6	<0.1	0.05	<1	<0.5	<0.001	<0.005	<0.01
DUP 06391	QC	0.018	<1	10	11.25	8	0.002	<20	0.12	0.007	0.01	3.0	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.04
06426	Drill Core	0.113	14	40	0.65	86	0.085	<20	0.94	0.057	0.07	>100	<0.01	2.9	0.1	0.79	4	6.6	0.007	0.056	0.66
DUP 06426	QC	0.110	16	47	0.64	91	0.106	<20	1.02	0.059	0.07	>100	<0.01	3.1	0.2	0.83	4	5.5	0.007	0.055	0.58
06461	Drill Core	0.085	15	24	0.94	33	0.107	<20	0.76	0.054	0.05	>100	*	2.2	<0.1	0.66	4	4.9	0.015	0.073	0.57
DUP 06461	QC	0.088	15	25	0.95	35	0.108	<20	0.75	0.055	0.06	>100	*	2.3	0.1	0.70	4	4.9	0.018	0.081	0.56
06496	Drill Core	0.083	14	32	0.69	52	0.108	<20	0.67	0.037	0.07	>100	<0.01	2.5	0.1	0.50	4	3.3	0.017	0.039	0.41
DUP 06496	QC	0.085	14	32	0.68	41	0.105	<20	0.66	0.030	0.06	>100	<0.01	2.3	<0.1	0.52	4	3.9	0.017	0.036	0.35
Reference Materials																					
STD C3	Standard																				0.04

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000944.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD DS7	Standard		19.9	102.8	66.7	391	0.8	54.3	9.6	607	2.41	55.3	4.5	70.2	3.7	68	6.4	4.9	4.2	95	0.93
STD DS7	Standard		18.7	101.1	63.1	395	1.0	54.0	8.9	595	2.34	57.2	4.6	47.8	3.8	68	6.1	5.0	4.0	92	0.92
STD DS7	Standard		19.4	96.3	67.0	384	0.8	49.8	8.5	610	2.28	49.2	5.0	56.2	3.9	62	5.2	4.4	4.5	82	0.91
STD DS7	Standard		18.8	100.8	71.5	389	0.8	51.5	8.9	607	2.29	50.4	5.1	59.0	4.4	64	5.7	4.6	4.8	78	0.89
STD DS7	Standard		17.9	99.0	62.0	381	0.8	51.9	9.0	587	2.24	49.9	4.7	46.1	4.4	64	6.2	4.6	4.1	80	0.90
STD DS7	Standard		18.8	98.9	65.5	395	0.8	54.8	9.6	631	2.28	52.0	4.5	54.0	4.2	72	6.4	4.7	4.3	82	0.93
STD DS7	Standard		20.0	104.9	66.2	389	0.8	53.4	9.7	584	2.36	51.6	4.7	48.4	3.9	66	6.3	4.4	4.4	90	0.87
STD DS7	Standard		20.7	115.8	69.8	410	0.9	57.9	10.2	625	2.44	60.1	5.5	116.8	4.6	74	6.8	4.6	4.6	94	0.94
STD DS7	Standard		20.5	104.9	74.3	402	0.9	54.7	9.1	631	2.33	52.4	5.0	55.1	4.3	71	5.9	4.9	4.3	92	0.91
STD DS7	Standard		19.7	108.1	67.7	391	0.9	55.4	9.1	630	2.37	50.6	4.1	61.7	3.6	69	5.8	5.0	4.0	91	0.91
STD DS7	Standard		18.6	100.2	71.8	367	0.8	54.1	8.4	583	2.29	46.3	4.9	82.8	4.0	66	5.5	4.7	4.6	82	0.86
STD DS7	Standard		18.4	105.3	71.9	386	0.8	51.1	9.2	599	2.28	43.8	5.0	52.5	4.5	67	5.8	4.8	4.5	81	0.88
STD DS7	Standard		19.0	105.1	67.6	382	0.8	50.5	8.9	615	2.29	49.0	4.4	63.0	3.6	64	6.1	4.1	4.2	81	0.84
STD DS7	Standard		20.4	102.4	63.6	396	0.8	55.6	9.9	637	2.36	51.8	4.5	51.9	3.7	65	5.9	4.5	4.1	79	0.90
STD DS7	Standard		18.9	92.6	59.0	363	0.8	51.8	9.0	581	2.25	49.2	4.3	52.5	3.1	59	5.7	4.4	3.8	77	0.84
STD DS7	Standard		20.9	100.5	66.8	397	0.8	56.2	10.1	629	2.40	50.1	5.2	56.9	4.0	65	6.4	4.6	4.1	78	0.92
STD DS7	Standard		18.6	100.2	71.8	367	0.8	54.1	8.4	583	2.29	46.3	4.9	82.8	4.0	66	5.5	4.7	4.6	82	0.86
STD DS7	Standard		18.4	105.3	71.9	386	0.8	51.1	9.2	599	2.28	43.8	5.0	52.5	4.5	67	5.8	4.8	4.5	81	0.88
STD DS7	Standard		19.9	102.8	66.7	391	0.8	54.3	9.6	607	2.41	55.3	4.5	70.2	3.7	68	6.4	4.9	4.2	95	0.93
STD DS7	Standard		18.7	101.1	63.1	395	1.0	54.0	8.9	595	2.34	57.2	4.6	47.8	3.8	68	6.1	5.0	4.0	92	0.92
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000944.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD DS7	Standard	0.075	12	174	1.03	408	0.112	38	1.00	0.087	0.48	2.7	0.18	2.2	4.0	0.19	5	3.6			
STD DS7	Standard	0.074	11	167	1.01	385	0.110	39	0.97	0.090	0.44	3.1	0.18	2.1	4.0	0.19	5	3.4			
STD DS7	Standard	0.075	10	173	1.03	388	0.103	36	0.97	0.084	0.43	3.5	0.17	2.1	4.1	0.18	4	3.6			
STD DS7	Standard	0.070	11	179	1.02	385	0.109	33	0.96	0.084	0.45	3.4	0.17	2.2	3.9	0.18	5	2.7			
STD DS7	Standard	0.078	11	175	1.01	377	0.102	34	0.97	0.084	0.46	3.8	0.20	2.3	4.0	0.18	5	2.9			
STD DS7	Standard	0.079	11	181	1.03	390	0.109	37	1.01	0.088	0.47	3.7	0.20	2.5	4.2	0.18	5	3.4			
STD DS7	Standard	0.075	12	175	0.99	391	0.121	32	0.96	0.083	0.44	3.3	0.19	2.5	4.0	0.18	5	3.3			
STD DS7	Standard	0.077	12	182	1.03	393	0.128	36	1.02	0.086	0.46	4.1	0.20	2.7	4.3	0.19	5	3.5			
STD DS7	Standard	0.076	12	194	1.01	395	0.120	38	0.97	0.092	0.46	4.5	0.20	2.2	4.1	0.19	5	3.2			
STD DS7	Standard	0.075	11	193	1.02	389	0.115	38	0.99	0.088	0.46	3.4	0.20	2.3	3.9	0.19	5	3.7			
STD DS7	Standard	0.071	12	177	1.01	361	0.118	39	0.98	0.089	0.42	4.3	0.19	2.7	4.1	0.18	5	2.6			
STD DS7	Standard	0.069	11	179	1.00	367	0.117	36	0.98	0.085	0.40	3.5	0.20	2.4	4.0	0.18	5	2.9			
STD DS7	Standard	0.072	10	172	0.99	392	0.102	36	0.91	0.078	0.48	3.7	0.19	2.2	4.1	0.19	4	3.4			
STD DS7	Standard	0.078	11	193	1.03	388	0.114	34	0.95	0.084	0.46	3.7	0.20	2.3	4.1	0.19	5	3.3			
STD DS7	Standard	0.074	10	168	0.97	378	0.097	36	0.93	0.083	0.45	3.3	0.18	1.7	3.9	0.19	4	3.3			
STD DS7	Standard	0.077	11	186	1.04	407	0.111	41	1.01	0.089	0.47	3.3	0.20	2.0	4.2	0.19	5	3.3			
STD DS7	Standard	0.071	12	177	1.01	361	0.118	39	0.98	0.089	0.42	4.3	0.20	2.7	4.1	0.18	5	2.6			
STD DS7	Standard	0.069	11	179	1.00	367	0.117	36	0.98	0.085	0.40	3.5	0.20	2.4	4.0	0.18	5	2.9			
STD DS7	Standard	0.075	12	174	1.03	408	0.112	38	1.00	0.087	0.48	2.7	0.18	2.2	4.0	0.19	5	3.6			
STD DS7	Standard	0.074	11	167	1.01	385	0.110	39	0.97	0.090	0.44	3.1	0.18	2.1	4.0	0.19	5	3.4			
STD KP-1	Standard																		0.234	0.760	
STD KP-1	Standard																		0.234	0.745	
STD KP-1	Standard																		0.230	0.732	

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000944.1

		WGHT Wgt kg 0.01	1DX Mo ppm 0.1	1DX Cu ppm 0.1	1DX Pb ppm 0.1	1DX Zn ppm 1	1DX Ag ppm 0.1	1DX Ni ppm 0.1	1DX Co ppm 0.1	1DX Mn ppm 1	1DX Fe % 0.01	1DX As ppm 0.5	1DX U ppm 0.1	1DX Au ppb 0.5	1DX Th ppm 0.1	1DX Sr ppm 1	1DX Cd ppm 0.1	1DX Sb ppm 0.1	1DX Bi ppm 0.1	1DX V ppm 2	1DX Ca % 0.01
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
STD KP-1 Expected																					
LIBF200 Expected																					
STD C3 Expected																					
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000944.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD KP-1	Standard																		0.227	0.739	
STD KP-1	Standard																		0.231	0.741	
STD KP-1	Standard																		0.236	0.740	
STD KP-1	Standard																		0.232	0.734	
STD KP-1	Standard																		0.229	0.733	
STD KP-1	Standard																		0.240	0.747	
STD KP-1	Standard																		0.241	0.745	
STD KP-1	Standard																		0.222	0.739	
STD KP-1	Standard																		0.231	0.764	
STD KP-1	Standard																		0.217	0.750	
STD KP-1	Standard																		0.214	0.748	
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5			
STD KP-1 Expected																			0.22	0.74	
LIBF200 Expected																					0.13
STD C3 Expected																					0.043
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	0.9	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000944.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	3.2	1.3	2.9	44	<0.1	3.6	4.2	551	1.89	<0.5	1.6	<0.5	4.5	83	<0.1	<0.1	<0.1	43	0.80
G1	Prep Blank	<0.01	3.8	1.1	2.0	43	<0.1	3.2	4.2	541	1.80	<0.5	1.4	0.8	3.2	51	<0.1	<0.1	<0.1	41	0.57

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000944.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
Prep Wash																					
G1	Prep Blank	0.086	8	9	0.67	231	0.125	<20	0.95	0.072	0.54	1.8	<0.01	1.9	0.3	<0.05	5	<0.5	<0.001	<0.005	0.05
G1	Prep Blank	0.074	6	8	0.63	226	0.124	<20	0.93	0.064	0.52	2.7	<0.01	1.8	0.3	<0.05	5	<0.5	<0.001	<0.005	0.05

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Smithers
Received: September 23, 2008
Report Date: November 10, 2008
Page: 1 of 6

CERTIFICATE OF ANALYSIS SMI08000964.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number
Number of Samples: 142

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	137	Crush split and pulverize drill core to 150mesh		
1DX	142	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	142	Phosphoric acid leach, ICP-ES analysis	0.5	Completed
8-Fluorine	142	NaOH fusion, analysis by specific ion electrode	0.1	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell
Thomas Clarke

BRITISH COLUMBIA CERTIFIED ASSAYER
RAYMOND CHAN

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000964.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
01736	Drill Core	2.91	17.5	98.9	4.5	46	0.2	32.8	14.9	412	2.31	0.9	0.5	19.4	1.5	23	0.2	0.2	12.3	78	0.77
01737	Drill Core	2.92	150.2	137.4	14.1	51	0.3	30.4	14.4	533	2.53	1.4	0.9	70.0	1.4	25	0.2	0.7	92.2	78	0.83
01738	Drill Core	2.70	63.0	104.3	7.8	48	0.2	41.1	18.3	498	2.41	0.8	0.6	3.9	1.3	32	0.3	0.2	11.4	74	1.26
01739	Drill Core	5.40	51.5	96.3	6.7	45	0.2	33.2	15.6	401	2.16	1.1	0.6	4.1	1.8	25	0.3	0.2	15.5	70	0.89
01740	Drill Core	1.30	11.4	81.4	3.2	41	<0.1	32.0	15.8	353	2.14	0.7	0.6	3.9	1.7	22	0.3	0.1	6.7	73	0.85
01741	Rock Pulp	1.30	593.0	111.1	9.0	82	0.2	14.5	5.6	629	2.24	2.1	2.1	204.9	4.2	141	0.4	0.3	0.6	25	1.20
01742	Rock Chip	0.05	0.4	2.2	1.7	<1	<0.1	1.5	0.6	146	0.13	0.9	<0.1	<0.5	<0.1	59	<0.1	<0.1	<0.1	<2	20.68
01743	Drill Core	0.42	31.9	105.1	3.9	53	0.1	30.9	17.1	470	2.42	1.2	1.0	7.0	2.1	20	0.2	0.1	11.2	78	1.07
01744	Drill Core	6.63	40.0	85.5	10.1	47	<0.1	33.0	15.2	440	2.07	1.4	0.8	4.6	2.3	19	0.1	0.3	42.6	65	1.04
01745	Drill Core	6.72	48.8	95.4	3.5	52	0.1	31.7	16.0	510	2.42	1.2	0.9	5.1	2.4	23	<0.1	0.2	12.5	75	1.17
01746	Drill Core	7.41	39.9	97.6	4.3	51	0.1	33.2	15.4	469	2.23	1.2	1.0	11.4	2.5	21	<0.1	0.2	16.7	71	1.03
01747	Drill Core	6.40	29.8	112.1	6.0	61	0.1	33.1	17.1	574	2.76	1.3	0.9	10.6	2.3	22	0.1	0.2	16.8	85	1.49
01748	Drill Core	7.20	75.1	91.7	3.7	49	0.1	33.3	15.1	423	2.30	1.1	0.9	6.1	2.2	22	0.1	0.2	4.7	72	1.04
01749	Drill Core	7.54	64.8	121.0	4.3	64	0.1	34.3	19.5	537	2.70	1.5	0.8	12.9	2.0	21	0.2	0.1	7.0	74	1.28
01750	Drill Core	7.23	59.3	130.5	4.7	67	0.2	30.7	17.1	662	2.96	1.3	1.2	3.8	2.0	22	0.3	0.2	6.2	95	1.50
01751	Drill Core	6.74	25.6	108.1	2.8	63	0.1	26.9	15.8	508	2.59	1.2	0.8	3.0	2.0	19	0.4	<0.1	1.5	88	1.05
01752	Drill Core	6.54	75.9	171.0	6.3	65	0.2	38.2	23.9	765	3.53	5.8	0.9	31.8	1.9	109	0.1	1.9	7.0	85	2.74
01753	Drill Core	6.88	179.8	161.2	18.0	60	0.3	31.6	20.1	665	3.18	1.7	2.1	3.9	2.2	37	0.3	0.3	28.1	90	1.85
01754	Drill Core	6.96	86.7	113.6	9.9	77	0.3	31.9	17.3	611	2.81	0.9	1.1	4.9	2.2	26	0.6	0.1	6.7	84	1.50
01755	Drill Core	6.66	58.1	104.3	6.6	52	0.1	30.9	17.8	481	2.42	4.1	0.8	3.3	1.9	35	0.2	0.2	3.4	73	1.47
01756	Drill Core	6.03	74.1	108.6	4.7	75	0.2	30.0	18.0	562	2.75	1.3	1.0	3.8	2.2	23	0.7	0.2	1.5	92	1.57
01757	Drill Core	6.54	63.3	123.3	5.6	55	0.1	29.3	17.8	480	2.49	1.8	0.9	2.9	2.0	20	0.2	0.1	1.9	73	1.50
01758	Drill Core	5.88	100.1	112.2	5.8	53	0.1	33.5	20.9	480	2.52	1.3	0.8	4.1	1.8	20	0.1	0.2	3.0	70	1.43
01759	Drill Core	5.92	36.4	96.7	3.5	49	<0.1	30.7	18.5	463	2.51	1.5	0.8	3.2	1.8	19	<0.1	0.2	2.0	75	1.44
01760	Drill Core	5.94	85.0	123.5	5.9	63	0.1	34.3	19.1	599	2.82	1.1	1.3	8.7	2.1	21	0.2	0.1	6.2	81	1.65
01761	Drill Core	6.16	102.1	149.8	7.6	94	0.3	34.4	20.4	1065	3.61	1.9	1.3	4.5	2.2	26	0.4	0.2	8.9	110	2.33
01762	Drill Core	5.77	55.0	103.9	6.7	100	0.3	32.9	17.3	934	3.03	1.5	2.4	3.1	2.4	26	0.3	0.2	3.6	99	1.88
01763	Drill Core	5.90	195.0	94.8	8.4	30	0.3	25.9	14.3	261	1.58	1.1	1.3	6.0	5.1	27	<0.1	<0.1	8.2	42	0.87
01764	Drill Core	6.57	19.0	99.3	3.7	29	<0.1	29.6	17.5	197	1.87	0.9	0.7	4.2	2.2	18	<0.1	<0.1	2.1	43	0.72
01765	Drill Core	6.26	53.3	99.1	4.0	58	<0.1	42.8	18.2	612	2.66	1.2	0.9	3.8	2.2	21	<0.1	0.1	1.5	77	1.83

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000964.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	Fluorine
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
01736	Drill Core	0.165	5	94	0.99	92	0.139	<20	1.21	0.082	0.61	43.4	<0.01	2.6	1.2	0.20	4	1.8	0.002	0.007	0.27
01737	Drill Core	0.152	5	108	1.11	101	0.137	<20	1.16	0.081	0.63	>100	<0.01	3.7	1.7	0.36	5	5.4	0.015	0.045	0.37
01738	Drill Core	0.174	5	104	1.07	64	0.098	<20	1.20	0.054	0.37	66.7	<0.01	4.1	1.0	0.31	5	3.7	0.007	0.014	0.35
01739	Drill Core	0.164	5	89	0.97	65	0.126	<20	1.08	0.081	0.47	>100	<0.01	3.4	1.1	0.25	4	2.9	0.005	0.018	0.35
01740	Drill Core	0.169	5	79	0.89	74	0.132	<20	1.04	0.075	0.55	52.7	<0.01	2.5	1.1	0.24	4	1.9	<0.001	0.009	0.30
01741	Rock Pulp	0.090	18	17	0.46	132	0.019	<20	0.69	0.052	0.28	0.8	0.01	3.0	0.2	0.26	3	<0.5	0.066	<0.005	0.11
01742	Rock Chip	0.005	<1	2	11.97	1	<0.001	<20	0.03	0.027	0.02	0.4	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
01743	Drill Core	0.152	6	69	0.99	67	0.144	<20	1.08	0.094	0.53	>100	<0.01	3.9	1.0	0.45	4	2.4	0.003	0.033	0.37
01744	Drill Core	0.162	7	62	0.90	53	0.127	<20	0.93	0.075	0.41	>100	<0.01	3.1	0.8	0.34	4	2.3	0.004	0.043	0.37
01745	Drill Core	0.164	7	68	0.98	77	0.142	<20	1.04	0.099	0.52	>100	<0.01	4.1	1.1	0.45	4	3.0	0.005	0.034	0.41
01746	Drill Core	0.164	7	62	0.90	60	0.142	<20	0.99	0.088	0.52	>100	<0.01	3.4	1.0	0.36	4	2.3	0.004	0.031	0.33
01747	Drill Core	0.166	7	82	1.15	54	0.150	<20	1.05	0.099	0.45	>100	<0.01	5.4	1.1	0.56	5	3.0	0.003	0.056	0.51
01748	Drill Core	0.168	7	68	0.88	63	0.132	<20	0.97	0.085	0.52	>100	<0.01	3.4	1.0	0.41	4	1.9	0.009	0.033	0.34
01749	Drill Core	0.170	6	72	1.01	61	0.127	<20	0.97	0.073	0.48	>100	<0.01	4.2	1.2	0.73	4	3.5	0.008	0.065	0.49
01750	Drill Core	0.162	7	88	1.15	73	0.152	<20	1.12	0.092	0.51	>100	<0.01	5.6	1.1	0.61	5	3.1	0.007	0.055	0.53
01751	Drill Core	0.181	6	73	0.93	70	0.137	<20	1.02	0.071	0.56	>100	<0.01	3.6	1.0	0.42	4	1.7	0.002	0.041	0.39
01752	Drill Core	0.162	7	79	1.35	34	0.093	<20	1.28	0.052	0.34	>100	<0.01	6.7	1.1	1.01	5	6.7	0.007	0.076	0.42
01753	Drill Core	0.164	6	80	1.09	64	0.133	<20	1.03	0.069	0.41	>100	<0.01	5.1	1.1	0.83	5	4.3	0.020	0.065	0.54
01754	Drill Core	0.168	7	86	1.06	59	0.149	<20	1.03	0.102	0.41	>100	<0.01	5.3	0.9	0.63	4	3.9	0.009	0.105	0.46
01755	Drill Core	0.183	7	71	0.96	30	0.116	<20	0.96	0.054	0.25	>100	<0.01	4.7	0.5	0.41	5	2.3	0.006	0.043	0.40
01756	Drill Core	0.179	7	83	1.07	48	0.158	<20	1.05	0.071	0.37	>100	<0.01	4.9	0.7	0.44	5	2.2	0.007	0.069	0.49
01757	Drill Core	0.137	7	75	0.92	25	0.136	<20	0.89	0.069	0.20	>100	<0.01	4.8	0.3	0.52	4	2.4	0.006	0.036	0.40
01758	Drill Core	0.127	6	71	0.95	43	0.133	<20	0.82	0.075	0.28	>100	<0.01	4.8	0.7	0.65	4	3.8	0.010	0.075	0.49
01759	Drill Core	0.129	6	77	0.97	45	0.149	<20	0.96	0.065	0.36	>100	<0.01	4.1	0.7	0.47	4	3.1	0.007	0.041	0.42
01760	Drill Core	0.136	7	82	1.13	60	0.163	<20	1.03	0.087	0.42	>100	*	5.9	1.0	0.53	5	3.4	0.009	0.066	0.52
01761	Drill Core	0.138	8	109	1.64	70	0.201	<20	1.40	0.083	0.45	>100	<0.01	9.3	1.4	0.58	7	2.2	0.010	0.093	0.80
01762	Drill Core	0.137	7	103	1.39	69	0.198	<20	1.21	0.105	0.60	>100	*	7.6	1.4	0.40	5	1.8	0.006	0.052	0.59
01763	Drill Core	0.094	5	47	0.55	27	0.106	<20	0.67	0.049	0.21	65.9	<0.01	1.9	0.4	0.45	3	3.2	0.017	0.015	0.25
01764	Drill Core	0.126	6	49	0.55	19	0.098	<20	0.70	0.065	0.23	26.5	<0.01	1.5	0.5	0.54	3	4.9	0.002	0.011	0.22
01765	Drill Core	0.130	7	107	1.33	45	0.166	<20	0.96	0.091	0.33	>100	<0.01	6.5	1.0	0.47	5	2.6	0.004	0.058	0.69

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000964.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
01766	Drill Core	6.25	39.3	87.2	3.0	57	<0.1	40.5	17.3	336	2.11	1.0	0.8	9.2	1.9	30	0.7	<0.1	2.0	61	1.14
01767	Drill Core	5.65	26.5	103.3	3.8	42	<0.1	35.7	15.8	355	2.14	0.8	0.8	6.1	2.0	19	0.1	<0.1	2.5	66	1.26
01768	Drill Core	6.45	65.4	99.6	3.8	43	<0.1	42.1	18.6	416	2.27	0.8	0.9	5.4	2.0	21	0.1	0.1	2.3	65	1.46
01769	Drill Core	6.11	318.8	139.6	19.1	173	0.3	54.4	27.7	1282	4.44	139.0	1.0	10.7	1.8	185	1.4	1.5	4.2	106	5.21
01770	Drill Core	5.59	45.0	261.0	3.7	48	0.2	37.2	28.8	481	2.71	21.5	0.6	4.9	2.0	36	0.3	0.2	1.2	82	1.81
01771	Drill Core	6.32	180.2	109.6	5.6	46	0.1	40.1	20.2	381	2.72	1.4	0.7	6.3	1.8	28	0.1	0.1	5.0	73	1.31
01772	Drill Core	5.95	22.8	126.4	4.1	36	<0.1	38.1	20.0	253	2.14	4.2	0.5	4.5	1.7	32	0.2	0.1	2.4	54	0.98
01773	Drill Core	3.33	21.7	90.2	3.9	39	<0.1	35.8	17.3	293	2.10	0.7	0.7	2.5	1.7	24	<0.1	0.1	2.0	57	1.11
01774	Rock Pulp	0.15	11.0	4202	4.4	49	1.8	107.5	73.0	626	26.04	5.5	2.8	479.5	2.3	52	0.2	0.2	823.8	<2	2.97
01775	Rock Chip	0.49	0.3	21.4	2.8	2	<0.1	3.1	1.8	152	0.22	2.7	0.1	<0.5	0.1	59	0.1	<0.1	<0.1	<2	20.17
01776	Drill Core	6.50	33.6	128.9	8.6	88	0.1	36.6	18.9	544	2.79	1.4	0.8	3.8	1.9	24	0.9	0.1	9.8	78	1.74
01777	Drill Core	6.45	31.0	107.4	4.1	41	<0.1	35.4	17.1	381	2.23	1.1	0.7	2.6	1.8	24	0.3	<0.1	2.3	61	1.32
01778	Drill Core	6.25	17.5	97.4	16.9	80	0.3	34.8	17.1	265	2.05	1.0	0.6	5.6	1.7	24	1.2	<0.1	8.8	51	1.01
01779	Drill Core	6.52	13.3	94.4	3.2	35	<0.1	38.5	18.7	257	2.12	1.1	0.6	14.7	1.9	29	0.2	0.1	6.3	53	1.11
01780	Drill Core	6.07	79.1	109.7	5.5	33	0.1	41.0	18.9	276	2.04	0.8	0.7	4.6	1.9	30	0.1	<0.1	3.7	49	1.09
01781	Drill Core	6.30	121.2	100.6	5.7	34	0.1	34.8	15.9	313	1.99	0.9	0.6	2.9	1.7	24	<0.1	<0.1	2.1	50	1.34
01782	Drill Core	6.30	96.5	117.0	3.5	36	0.1	36.0	16.7	340	2.14	1.0	0.5	6.2	1.5	21	<0.1	<0.1	2.8	50	1.16
01783	Drill Core	6.20	286.1	118.4	4.4	61	0.1	40.6	18.9	820	2.83	1.7	1.6	4.7	2.0	26	0.3	0.2	1.9	79	1.96
01784	Drill Core	5.56	189.2	200.0	14.2	87	0.3	45.9	23.0	743	3.28	2.2	2.3	5.2	2.1	26	0.4	0.4	16.4	80	2.04
01785	Drill Core	6.48	45.5	139.4	12.4	70	0.2	39.5	20.3	514	2.51	0.8	0.6	8.1	1.8	22	0.3	0.1	20.0	60	1.38
01786	Drill Core	6.85	106.6	136.7	10.1	51	0.2	41.7	21.0	442	2.46	0.7	0.9	7.9	1.9	29	0.2	<0.1	9.4	59	1.32
01787	Drill Core	6.33	108.4	136.2	5.5	49	0.2	40.1	18.6	377	2.41	1.2	0.7	10.9	1.6	35	0.2	<0.1	3.3	59	1.32
01788	Drill Core	5.79	49.5	118.3	3.2	61	0.1	36.5	16.4	441	2.40	1.0	0.7	5.0	2.0	19	0.4	0.1	1.4	72	1.27
01789	Drill Core	6.33	120.3	108.5	4.9	57	0.1	39.8	17.7	522	2.50	1.1	2.4	4.5	1.7	17	0.3	0.1	3.6	71	1.56
01790	Drill Core	6.18	605.8	131.9	16.1	48	0.1	42.1	22.4	447	2.57	2.8	0.9	6.1	1.8	21	<0.1	0.4	26.9	66	1.47
01791	Drill Core	6.46	53.8	102.3	4.2	41	<0.1	41.2	17.1	417	2.18	1.2	0.6	2.4	1.3	47	<0.1	<0.1	4.2	62	1.32
01792	Drill Core	6.45	169.1	103.7	4.8	44	<0.1	34.9	17.6	374	2.10	1.7	0.6	6.2	1.1	29	0.2	0.3	3.0	46	1.58
01793	Drill Core	5.59	276.9	173.6	10.4	61	0.3	48.3	21.7	596	2.74	2.3	0.8	6.0	1.3	64	0.3	0.4	9.6	58	2.11
01794	Drill Core	5.74	72.2	169.6	11.7	71	0.2	55.5	24.3	706	2.94	7.7	0.8	3.3	1.3	27	0.1	1.0	13.4	66	2.18
01795	Drill Core	6.15	75.3	110.9	11.0	86	0.2	31.7	14.7	529	1.85	4.1	1.4	5.5	3.7	63	1.2	0.6	4.6	35	1.45

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000964.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
01766	Drill Core	0.133	6	90	0.88	40	0.132	<20	0.81	0.071	0.32	>100	<0.01	3.2	0.8	0.43	4	2.1	0.004	0.054	0.39
01767	Drill Core	0.130	6	87	0.91	37	0.137	<20	0.86	0.076	0.28	>100	<0.01	3.7	0.7	0.35	4	2.0	0.002	0.022	0.38
01768	Drill Core	0.137	7	95	1.03	26	0.137	<20	0.93	0.055	0.19	>100	<0.01	3.5	0.4	0.43	4	2.0	0.006	0.035	0.39
01769	Drill Core	0.120	7	166	2.30	59	0.082	<20	1.62	0.032	0.50	>100	<0.01	14.8	1.5	0.68	6	1.8	0.029	0.108	0.56
01770	Drill Core	0.139	6	125	1.25	44	0.164	<20	1.21	0.075	0.47	>100	<0.01	4.7	0.8	0.25	5	0.9	0.004	0.104	0.18
01771	Drill Core	0.143	6	109	1.01	43	0.164	<20	1.00	0.090	0.40	>100	<0.01	4.0	0.8	0.57	4	2.4	0.019	0.024	0.24
01772	Drill Core	0.141	5	83	0.79	29	0.132	<20	0.88	0.069	0.33	98.6	<0.01	2.2	0.6	0.45	4	2.5	0.002	0.021	0.29
01773	Drill Core	0.136	5	88	0.84	23	0.139	<20	0.86	0.062	0.27	>100	<0.01	2.8	0.5	0.39	4	2.7	0.002	0.035	0.24
01774	Rock Pulp	0.044	8	19	0.99	14	0.015	<20	0.88	0.032	0.15	>100	*	0.7	0.2	9.80	8	13.8	<0.001	1.056	0.11
01775	Rock Chip	0.005	<1	2	12.91	1	0.001	<20	0.03	0.023	0.02	3.8	<0.01	0.2	<0.1	0.06	<1	<0.5	<0.001	<0.005	0.03
01776	Drill Core	0.140	6	121	1.29	51	0.186	<20	1.13	0.090	0.53	>100	<0.01	5.2	1.0	0.43	5	1.5	0.003	0.057	0.61
01777	Drill Core	0.137	6	94	0.95	48	0.155	<20	0.88	0.095	0.36	>100	<0.01	3.8	0.6	0.37	3	1.6	0.003	0.038	0.24
01778	Drill Core	0.140	6	78	0.75	35	0.137	<20	0.77	0.075	0.32	>100	<0.01	2.5	0.5	0.46	3	2.7	0.002	0.033	0.16
01779	Drill Core	0.143	6	82	0.78	32	0.145	<20	0.84	0.084	0.32	>100	<0.01	2.7	0.5	0.46	3	2.7	0.001	0.026	0.12
01780	Drill Core	0.133	6	76	0.71	32	0.134	<20	0.73	0.077	0.26	>100	<0.01	2.9	0.5	0.54	3	3.3	0.008	0.033	0.22
01781	Drill Core	0.138	6	84	0.78	30	0.135	<20	0.74	0.085	0.20	>100	<0.01	3.5	0.2	0.43	3	2.8	0.012	0.084	0.35
01782	Drill Core	0.122	5	84	0.82	37	0.123	<20	0.71	0.064	0.28	>100	<0.01	3.5	0.6	0.58	3	2.5	0.010	0.077	0.33
01783	Drill Core	0.125	7	135	1.48	64	0.178	<20	1.18	0.095	0.54	>100	<0.01	6.8	1.7	0.46	6	2.2	0.031	0.341	0.52
01784	Drill Core	0.129	6	126	1.44	59	0.176	<20	1.12	0.107	0.49	>100	<0.01	6.6	1.6	0.87	5	3.6	0.021	0.101	0.48
01785	Drill Core	0.135	6	99	0.99	34	0.155	<20	0.86	0.094	0.32	>100	<0.01	4.3	0.7	0.68	4	3.8	0.004	0.032	0.31
01786	Drill Core	0.135	6	99	1.00	41	0.147	<20	0.89	0.085	0.37	>100	<0.01	3.9	1.0	0.60	4	2.3	0.013	0.042	0.37
01787	Drill Core	0.129	6	100	0.90	35	0.149	<20	0.84	0.081	0.29	>100	<0.01	3.6	0.6	0.61	3	2.7	0.013	0.045	0.41
01788	Drill Core	0.131	6	121	1.02	40	0.172	<20	0.96	0.082	0.40	>100	<0.01	3.6	0.5	0.28	4	0.7	0.005	0.027	0.20
01789	Drill Core	0.129	6	127	1.18	33	0.173	<20	0.95	0.090	0.28	>100	<0.01	5.0	0.5	0.38	5	1.3	0.014	0.062	0.43
01790	Drill Core	0.137	6	112	1.05	38	0.152	<20	0.87	0.081	0.29	>100	<0.01	4.3	0.9	0.70	4	3.4	0.066	0.037	0.38
01791	Drill Core	0.130	6	111	0.97	48	0.157	<20	0.88	0.093	0.35	>100	<0.01	3.9	0.7	0.38	3	2.1	0.006	0.020	0.35
01792	Drill Core	0.144	5	89	0.87	19	0.097	<20	0.85	0.065	0.15	>100	<0.01	2.8	0.3	0.56	4	3.6	0.018	0.082	0.21
01793	Drill Core	0.144	6	97	1.14	26	0.123	<20	1.14	0.100	0.15	>100	<0.01	4.5	0.4	0.90	5	6.2	0.030	0.054	0.39
01794	Drill Core	0.118	4	138	1.44	43	0.133	<20	1.20	0.118	0.27	>100	<0.01	6.3	1.0	0.89	5	4.9	0.007	0.040	0.68
01795	Drill Core	0.099	4	74	0.79	56	0.073	<20	0.77	0.080	0.18	>100	<0.01	4.1	0.6	0.67	3	4.3	0.009	0.061	0.60

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000964.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
01796	Drill Core	5.65	93.6	62.4	12.8	32	0.2	19.6	8.9	322	1.18	2.3	1.9	2.5	5.9	33	0.2	0.3	8.9	30	1.12
01797	Drill Core	6.40	61.5	172.1	10.4	101	0.2	55.4	24.9	1211	3.62	2.2	1.1	5.7	1.2	37	0.3	0.2	11.7	91	3.13
01798	Drill Core	5.74	90.5	123.5	30.4	68	0.2	41.5	18.2	746	2.64	0.8	0.7	6.7	0.7	39	0.3	0.2	53.6	66	2.00
01799	Drill Core	6.46	55.8	113.2	4.5	52	0.1	39.8	18.6	557	2.37	0.6	0.5	16.7	0.7	26	0.1	<0.1	16.3	56	1.36
01800	Drill Core	7.18	63.7	120.7	9.4	60	0.2	45.7	20.4	471	2.34	<0.5	0.4	8.4	0.9	25	0.5	<0.1	11.9	50	1.26
01801	Drill Core	7.51	176.7	101.8	3.4	52	0.1	43.2	19.4	555	2.41	1.2	0.7	110.0	1.1	34	0.2	0.2	1.6	57	1.54
01802	Drill Core	7.11	151.2	139.6	7.6	65	0.2	44.2	20.7	734	2.59	0.9	0.7	7.3	1.2	28	0.3	0.2	8.3	67	1.73
01803	Drill Core	7.09	163.3	166.0	36.7	67	0.3	46.3	21.4	770	3.01	<0.5	0.7	3.1	1.1	19	0.4	0.5	309.4	67	1.67
01804	Drill Core	7.28	81.3	77.4	3.4	29	<0.1	37.4	16.2	266	1.72	<0.5	0.6	3.8	0.9	20	<0.1	<0.1	2.8	39	0.97
01805	Drill Core	7.46	60.8	111.7	25.6	63	0.2	46.5	18.8	592	2.38	<0.5	0.5	6.5	0.8	31	0.5	0.3	79.3	54	1.56
01806	Drill Core	3.24	66.6	125.7	15.9	55	0.3	43.5	16.8	538	2.22	<0.5	0.6	4.1	0.9	28	0.4	0.2	22.3	53	1.43
01807	Rock Pulp	0.06	626.1	116.9	9.1	82	0.2	14.5	5.5	657	2.18	1.7	2.2	1.0	4.2	139	0.3	0.3	0.5	21	1.21
01808	Rock Chip	0.49	<0.1	2.8	1.7	4	<0.1	<0.1	0.7	129	0.16	<0.5	<0.1	0.6	<0.1	50	<0.1	<0.1	0.1	<2	22.99
01809	Drill Core	7.41	74.9	141.8	10.1	51	0.2	59.7	22.9	364	2.57	<0.5	0.4	7.0	0.9	38	0.3	0.1	22.9	55	1.16
01810	Drill Core	7.67	36.7	135.9	4.1	44	0.2	58.2	18.7	363	2.23	<0.5	0.6	3.7	0.6	24	0.1	<0.1	5.2	55	1.08
01811	Drill Core	6.99	48.0	193.1	3.6	56	0.2	84.6	22.9	536	2.76	<0.5	0.7	4.5	1.2	16	0.2	0.1	7.7	66	1.51
01812	Drill Core	7.80	172.1	208.5	11.9	79	0.2	131.5	29.5	841	3.13	<0.5	0.7	2.9	0.6	77	0.3	0.3	85.7	65	1.99
01813	Drill Core	7.24	260.4	226.7	8.2	99	0.3	134.9	24.5	969	3.45	<0.5	0.4	1.4	0.2	167	0.3	0.2	26.2	79	2.20
01814	Drill Core	7.51	392.6	197.5	4.4	91	0.2	47.7	22.2	1196	3.80	11.8	0.8	3.2	0.2	151	0.3	1.3	14.2	95	3.99
01815	Drill Core	7.95	183.0	448.7	7.2	109	0.4	52.7	34.4	1229	4.67	6.8	0.7	<0.5	0.2	149	0.3	2.7	14.2	98	3.00
01816	Drill Core	7.19	108.6	329.3	4.1	80	0.3	58.3	33.0	785	4.36	<0.5	0.5	2.7	0.1	76	<0.1	0.4	7.6	90	1.66
01817	Drill Core	9.48	217.5	212.4	6.0	82	0.2	79.2	28.4	692	3.94	<0.5	0.4	3.4	0.2	171	0.2	0.1	32.9	97	1.79
01818	Drill Core	5.97	92.6	230.9	4.4	94	0.2	99.8	30.4	814	4.07	<0.5	0.9	4.7	0.2	164	0.2	<0.1	3.2	101	1.90
01819	Drill Core	7.02	158.6	181.2	4.2	88	0.2	112.9	27.3	747	3.59	<0.5	0.7	2.9	0.2	133	0.1	0.2	12.4	94	2.45
01820	Drill Core	7.75	205.5	121.9	4.0	91	0.1	110.5	25.7	1110	3.73	<0.5	0.6	0.9	0.3	131	0.2	0.2	8.4	100	2.39
01821	Drill Core	7.42	134.1	144.4	4.8	76	0.2	103.0	24.3	801	3.43	1.2	0.4	14.3	0.3	150	0.2	0.2	4.2	85	2.01
01822	Drill Core	7.24	>2000	421.3	74.5	173	1.0	150.5	44.4	2262	7.21	4.5	3.2	1.6	0.5	134	<0.1	0.9	216.2	126	2.67
01823	Drill Core	7.01	192.0	224.1	9.1	134	0.4	157.8	30.6	1297	4.22	<0.5	0.6	1.0	0.4	140	0.2	0.2	13.6	113	1.64
01824	Drill Core	7.67	294.4	99.0	3.0	102	0.1	248.8	23.1	689	3.09	1.5	0.4	<0.5	0.4	65	0.2	0.2	2.1	78	1.02
01825	Drill Core	7.37	561.5	120.0	4.2	96	0.2	185.3	19.1	656	2.72	5.9	0.6	5.1	0.3	73	0.1	0.6	3.7	62	2.89

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000964.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
01796	Drill Core	0.066	3	49	0.57	28	0.075	<20	0.52	0.038	0.13	>100	<0.01	2.5	0.2	0.34	2	2.0	0.010	0.021	0.29
01797	Drill Core	0.125	5	191	2.13	64	0.164	<20	1.44	0.125	0.36	>100	<0.01	10.1	1.2	0.75	8	3.9	0.006	0.084	1.12
01798	Drill Core	0.138	5	125	1.41	81	0.113	<20	1.04	0.099	0.47	>100	<0.01	6.0	1.6	0.63	5	4.2	0.010	0.066	0.73
01799	Drill Core	0.136	4	105	1.14	71	0.102	<20	0.91	0.088	0.50	>100	<0.01	4.1	1.5	0.60	4	2.8	0.007	0.050	0.45
01800	Drill Core	0.138	4	98	1.02	58	0.098	<20	0.85	0.080	0.35	>100	<0.01	3.5	1.1	0.72	4	3.9	0.008	0.027	0.53
01801	Drill Core	0.149	6	107	1.16	63	0.113	<20	1.02	0.096	0.37	>100	<0.01	4.6	1.2	0.60	5	3.3	0.019	0.131	0.49
01802	Drill Core	0.142	6	122	1.32	59	0.136	<20	1.04	0.085	0.41	>100	<0.01	5.3	1.3	0.57	5	2.9	0.016	0.168	0.46
01803	Drill Core	0.148	5	133	1.36	76	0.138	<20	0.97	0.096	0.49	>100	<0.01	6.3	1.4	0.94	5	4.4	0.018	0.095	0.41
01804	Drill Core	0.153	5	74	0.67	37	0.089	<20	0.64	0.069	0.24	>100	<0.01	2.2	0.6	0.41	3	2.5	0.009	0.024	0.24
01805	Drill Core	0.114	4	117	1.23	59	0.106	<20	0.97	0.102	0.42	>100	<0.01	5.0	1.1	0.57	4	3.3	0.006	0.047	0.57
01806	Drill Core	0.114	4	106	1.14	61	0.099	<20	0.91	0.083	0.39	>100	<0.01	4.2	1.2	0.49	4	2.1	0.008	0.039	0.64
01807	Rock Pulp	0.082	17	18	0.44	128	0.017	<20	0.63	0.044	0.26	1.1	0.01	2.8	0.2	0.26	2	<0.5	0.068	<0.005	0.06
01808	Rock Chip	0.005	<1	<1	11.31	1	<0.001	<20	0.02	0.023	0.02	1.0	0.01	0.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.01
01809	Drill Core	0.125	3	118	1.10	45	0.099	<20	1.05	0.104	0.41	>100	<0.01	2.8	1.3	0.85	4	5.6	0.011	0.039	0.30
01810	Drill Core	0.114	3	130	1.14	66	0.108	<20	1.05	0.052	0.47	>100	<0.01	2.4	1.0	0.44	4	2.2	0.004	0.038	0.49
01811	Drill Core	0.093	3	190	1.55	63	0.129	<20	0.96	0.046	0.46	>100	<0.01	4.4	1.2	0.67	4	3.3	0.006	0.030	0.41
01812	Drill Core	0.053	3	196	1.89	169	0.107	<20	1.80	0.167	0.88	>100	<0.01	4.8	3.6	1.06	6	5.3	0.020	0.171	1.18
01813	Drill Core	0.062	2	246	2.25	237	0.125	<20	2.96	0.257	1.42	>100	<0.01	4.8	5.9	0.92	9	4.6	0.030	0.102	1.18
01814	Drill Core	0.123	3	104	2.05	235	0.101	<20	2.92	0.270	1.19	>100	<0.01	9.8	4.7	1.08	9	3.6	0.043	0.299	1.51
01815	Drill Core	0.120	3	96	2.27	219	0.103	<20	2.68	0.216	0.89	>100	<0.01	8.9	3.4	1.89	9	8.5	0.021	0.136	1.30
01816	Drill Core	0.088	2	84	1.89	179	0.134	<20	2.27	0.161	0.74	>100	<0.01	5.2	2.5	1.88	8	10.0	0.015	0.048	1.11
01817	Drill Core	0.170	3	127	1.80	309	0.142	<20	2.98	0.273	0.91	>100	<0.01	3.0	3.0	1.26	8	6.5	0.026	0.021	0.70
01818	Drill Core	0.175	3	169	1.98	262	0.132	<20	2.78	0.251	0.82	>100	<0.01	3.3	2.7	1.29	9	6.8	0.010	0.025	0.45
01819	Drill Core	0.169	3	200	2.14	129	0.147	<20	2.47	0.160	0.41	>100	<0.01	4.5	1.3	0.73	8	3.3	0.017	0.092	0.89
01820	Drill Core	0.165	3	215	2.49	224	0.189	<20	2.63	0.217	1.22	>100	<0.01	8.0	4.5	0.62	10	2.4	0.022	0.083	0.87
01821	Drill Core	0.157	3	196	2.10	246	0.156	<20	2.62	0.189	1.04	>100	<0.01	4.6	3.6	0.68	8	2.4	0.015	0.137	0.81
01822	Drill Core	0.109	4	401	3.58	126	0.204	<20	3.03	0.120	2.40	>100	<0.01	12.7	9.1	2.68	15	9.0	0.274	0.722	1.78
01823	Drill Core	0.115	3	322	2.72	505	0.182	<20	2.71	0.144	1.82	>100	<0.01	5.3	6.5	0.98	10	5.9	0.023	0.172	1.19
01824	Drill Core	0.098	2	506	2.62	430	0.185	<20	2.02	0.076	1.66	>100	<0.01	2.3	5.0	0.56	7	5.7	0.034	0.040	1.03
01825	Drill Core	0.089	2	355	2.11	339	0.122	<20	1.87	0.075	1.38	>100	<0.01	2.6	4.0	0.68	6	8.1	0.067	0.039	0.91

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000964.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
01826	Drill Core	5.73	>2000	184.0	5.9	111	0.2	148.7	23.7	1010	3.46	22.8	0.5	123.7	0.2	228	<0.1	2.1	27.4	64	5.25
01827	Drill Core	7.61	1052	169.7	4.1	173	0.2	229.2	29.5	1732	4.92	3.2	0.9	3.8	0.6	230	0.2	0.3	4.4	136	2.92
01828	Drill Core	6.96	1079	171.3	4.0	154	0.2	211.6	27.9	1816	4.80	3.4	2.0	1.6	0.8	94	0.1	0.3	10.7	127	3.25
01829	Drill Core	7.74	211.3	170.8	8.2	114	0.3	198.2	31.2	915	4.15	1.4	0.8	2.0	0.6	63	0.3	0.1	4.3	103	1.48
01830	Drill Core	7.51	110.1	165.1	4.5	101	0.2	122.4	28.6	890	3.99	0.8	0.9	3.1	0.5	132	0.2	0.1	2.9	113	2.33
01831	Drill Core	7.06	66.2	120.0	5.2	83	0.1	109.5	25.9	708	3.50	0.9	0.8	3.9	0.7	109	0.1	<0.1	4.8	97	1.80
01832	Drill Core	7.71	212.4	158.2	18.2	108	0.7	122.3	28.0	1197	4.50	1.8	1.0	2.6	0.5	117	0.3	0.2	11.7	130	2.31
01833	Drill Core	6.62	187.0	142.8	4.4	133	0.2	142.6	33.2	1980	6.22	97.3	0.4	2.9	0.3	443	0.2	3.5	1.7	123	6.25
01834	Drill Core	8.15	466.6	165.1	10.3	121	0.2	142.9	35.7	1511	5.48	27.8	0.4	2.2	0.3	200	<0.1	0.7	1.8	146	4.16
01835	Drill Core	7.40	50.5	136.6	5.3	99	0.1	125.1	29.3	883	4.21	1.4	0.5	3.5	0.3	133	0.1	0.1	10.0	120	2.35
01836	Drill Core	7.09	97.0	110.1	3.9	87	0.1	111.3	27.3	845	3.91	1.9	0.4	2.5	0.3	139	0.2	0.1	2.1	106	2.64
01837	Drill Core	6.55	317.9	79.2	3.2	78	<0.1	111.1	26.5	843	3.57	2.1	0.4	3.6	0.3	130	<0.1	0.1	1.7	104	2.64
01838	Drill Core	7.19	110.3	127.2	3.7	107	0.2	111.5	28.1	1411	4.74	38.3	0.4	1.6	0.4	305	0.2	6.4	1.5	103	5.08
01839	Drill Core	3.46	117.8	127.5	3.1	92	0.1	124.4	31.1	811	4.17	1.1	0.5	4.1	0.3	135	<0.1	0.1	2.0	119	2.11
01840	Rock Pulp	0.14	11.3	4447	3.2	51	1.9	113.2	73.5	725	27.40	5.5	1.9	399.0	1.7	60	0.2	0.2	725.6	17	3.48
01841	Rock Chip	0.51	0.8	2.6	1.6	1	<0.1	1.0	0.6	149	0.12	0.8	<0.1	<0.5	<0.1	60	<0.1	<0.1	0.7	<2	23.11
01842	Drill Core	6.18	279.9	116.5	3.3	73	0.1	119.6	25.1	747	3.67	1.1	0.8	2.8	0.3	133	0.2	0.1	3.2	107	2.01
01843	Drill Core	6.40	174.2	96.1	4.3	76	0.1	113.6	23.6	662	3.36	1.1	0.6	4.5	0.4	76	<0.1	<0.1	6.5	108	1.62
01844	Drill Core	6.34	1241	108.4	56.2	134	2.0	109.4	25.9	1082	3.91	13.6	0.6	7.0	0.5	129	1.4	0.7	15.8	101	3.18
01845	Drill Core	6.23	285.4	135.9	4.9	64	0.1	61.0	20.5	648	3.04	1.3	0.6	3.4	0.6	94	<0.1	0.1	5.2	96	1.67
01846	Drill Core	6.41	131.3	130.8	10.7	73	0.2	100.1	25.9	835	3.21	1.9	0.9	11.8	0.8	61	0.3	0.1	6.6	81	2.39
01847	Drill Core	6.20	86.5	99.5	5.5	97	0.1	134.2	22.7	881	3.46	1.9	0.7	3.8	1.0	36	0.3	0.1	2.5	98	1.78
01848	Drill Core	6.07	110.9	144.1	6.7	78	0.2	30.3	19.1	877	3.85	1.3	0.5	4.8	0.7	42	0.2	0.1	1.5	115	1.89
01849	Drill Core	8.25	127.5	174.6	5.7	125	0.2	84.7	27.4	1360	5.20	1.5	0.5	4.3	1.0	126	0.1	7.4	1.9	146	4.05
01850	Drill Core	7.62	173.7	164.6	5.4	139	0.2	89.5	25.7	2017	4.99	26.5	0.7	4.7	0.8	314	0.3	19.1	3.1	108	6.75
01851	Drill Core	6.94	126.2	243.8	4.8	94	0.3	96.3	32.3	1000	4.64	1.7	0.4	2.6	0.7	96	0.2	0.3	2.5	103	2.87
01852	Drill Core	7.65	985.5	267.5	9.5	121	0.4	81.0	30.3	1557	4.98	9.0	1.7	3.8	0.7	120	0.3	0.6	6.9	115	4.15
01853	Drill Core	7.73	211.1	190.7	4.3	91	0.2	75.9	26.4	952	4.00	0.9	0.6	10.0	0.6	38	0.1	0.2	4.3	104	1.87
01854	Drill Core	6.97	563.6	99.0	4.1	75	0.7	60.7	21.2	554	3.14	0.8	0.5	4.2	0.5	82	0.3	0.1	4.5	92	1.49
01855	Drill Core	6.98	93.7	129.4	4.1	73	0.2	69.7	27.8	720	4.10	1.8	0.3	5.4	0.5	104	0.1	0.2	2.7	101	2.02

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000964.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
01826	Drill Core	0.080	2	258	2.15	342	0.094	<20	2.45	0.097	1.41	>100	<0.01	3.9	5.0	1.32	8	12.7	0.267	0.058	0.79
01827	Drill Core	0.139	3	454	3.80	281	0.268	<20	2.92	0.214	2.25	>100	<0.01	9.2	6.0	1.08	10	11.1	0.112	0.080	1.88
01828	Drill Core	0.138	4	479	3.86	216	0.309	<20	2.81	0.282	2.21	>100	<0.01	9.4	6.2	1.19	10	8.0	0.112	0.053	1.81
01829	Drill Core	0.136	3	359	2.53	273	0.264	<20	2.33	0.143	1.33	>100	<0.01	4.2	3.7	1.16	8	7.1	0.023	0.035	0.71
01830	Drill Core	0.189	4	226	2.40	229	0.232	<20	2.84	0.276	0.87	>100	<0.01	6.3	2.7	1.05	8	7.3	0.011	0.032	1.00
01831	Drill Core	0.172	3	213	2.00	247	0.197	<20	2.40	0.222	0.88	>100	<0.01	3.8	2.6	0.87	8	5.2	0.007	0.032	0.70
01832	Drill Core	0.178	4	250	2.69	346	0.247	<20	2.96	0.228	1.49	>100	<0.01	6.9	3.9	0.82	11	3.5	0.021	0.116	0.87
01833	Drill Core	0.183	4	261	4.33	246	0.085	<20	2.11	0.061	1.08	>100	<0.01	18.8	2.9	0.72	8	3.5	0.020	0.043	0.73
01834	Drill Core	0.190	4	298	3.80	271	0.160	<20	2.75	0.160	1.36	>100	<0.01	14.7	4.0	0.98	9	4.7	0.053	0.045	0.88
01835	Drill Core	0.180	3	235	2.62	246	0.220	<20	2.95	0.230	0.91	>100	<0.01	6.8	2.5	0.89	10	5.6	0.006	0.109	0.86
01836	Drill Core	0.190	4	216	2.53	178	0.194	<20	2.83	0.253	0.77	>100	<0.01	8.0	2.2	0.70	8	3.6	0.010	0.048	0.67
01837	Drill Core	0.182	4	213	2.47	195	0.198	<20	2.45	0.198	0.76	91.6	<0.01	7.8	2.2	0.61	8	4.1	0.038	0.017	0.70
01838	Drill Core	0.168	4	199	3.25	276	0.146	<20	2.26	0.174	0.90	>100	<0.01	13.7	2.6	0.62	7	3.4	0.012	0.046	0.66
01839	Drill Core	0.170	3	227	2.50	246	0.237	<20	2.90	0.227	0.91	>100	<0.01	6.1	2.3	1.03	9	6.1	0.012	0.083	0.53
01840	Rock Pulp	0.055	9	18	1.06	15	0.024	<20	1.10	0.041	0.17	>100	<0.01	0.8	0.1	>10	10	15.7	0.001	1.204	0.13
01841	Rock Chip	0.007	<1	<1	11.46	1	0.001	<20	0.03	0.024	0.02	2.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
01842	Drill Core	0.166	3	188	2.24	337	0.225	<20	2.79	0.319	1.21	>100	<0.01	5.8	2.6	0.85	8	5.9	0.031	0.022	0.67
01843	Drill Core	0.172	4	186	2.04	350	0.236	<20	2.11	0.178	0.94	>100	<0.01	4.6	1.8	0.69	7	5.9	0.019	0.018	0.64
01844	Drill Core	0.170	5	174	2.38	231	0.187	<20	1.90	0.122	0.79	>100	<0.01	8.6	2.3	1.00	7	7.4	0.130	0.043	0.62
01845	Drill Core	0.181	5	100	1.60	140	0.150	<20	1.71	0.161	0.42	>100	<0.01	4.4	1.1	0.85	6	5.2	0.032	0.036	0.55
01846	Drill Core	0.137	4	159	2.07	127	0.159	<20	1.61	0.079	0.48	>100	<0.01	5.8	1.1	0.84	6	5.4	0.014	0.033	0.32
01847	Drill Core	0.132	4	246	2.22	225	0.250	<20	1.68	0.090	0.81	>100	<0.01	5.8	1.8	0.71	7	3.6	0.008	0.037	0.51
01848	Drill Core	0.215	7	46	1.61	70	0.187	<20	1.72	0.119	0.21	87.7	<0.01	7.4	0.5	0.98	8	4.6	0.012	0.015	0.46
01849	Drill Core	0.178	6	202	2.71	54	0.158	<20	2.30	0.043	0.19	>100	<0.01	14.7	0.8	1.41	9	8.6	0.013	0.023	0.47
01850	Drill Core	0.165	6	164	3.17	141	0.089	<20	1.78	0.045	0.76	91.4	<0.01	13.0	2.8	0.98	6	5.5	0.018	0.018	0.60
01851	Drill Core	0.167	5	167	2.19	117	0.152	<20	1.63	0.078	0.73	>100	<0.01	9.0	2.2	1.64	6	12.7	0.014	0.024	0.27
01852	Drill Core	0.161	6	173	2.63	171	0.117	<20	2.18	0.073	0.73	>100	<0.01	10.4	2.5	1.86	9	9.3	0.100	0.052	0.54
01853	Drill Core	0.184	6	142	2.08	114	0.214	<20	1.71	0.111	0.42	>100	<0.01	7.0	1.2	1.21	7	6.9	0.023	0.022	0.73
01854	Drill Core	0.185	5	109	1.53	163	0.175	<20	1.67	0.154	0.54	>100	<0.01	4.5	1.3	0.72	6	3.7	0.059	0.071	0.43
01855	Drill Core	0.184	6	114	1.86	166	0.214	<20	1.78	0.154	0.70	80.5	<0.01	6.1	2.0	1.49	6	6.6	0.009	0.017	0.61

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000964.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
01856	Drill Core	7.66	377.7	203.7	5.7	87	0.2	94.7	30.3	909	4.49	0.8	0.4	13.5	0.5	63	<0.1	<0.1	5.7	112	1.88
01857	Drill Core	7.48	1236	76.6	6.0	72	0.1	85.2	28.3	657	3.73	1.0	0.3	5.3	0.3	95	0.1	<0.1	1.1	129	1.82
01858	Drill Core	7.56	81.0	142.8	3.3	82	0.2	91.4	28.1	694	3.78	1.0	0.3	7.2	0.5	84	0.1	<0.1	2.5	109	1.83
01859	Drill Core	7.31	109.8	101.0	2.7	73	0.1	92.2	27.5	625	3.48	0.7	0.2	9.4	0.4	60	<0.1	<0.1	2.9	100	1.52
01860	Drill Core	7.23	459.9	108.8	10.6	176	0.3	97.4	26.1	1054	4.05	1.8	0.4	6.7	0.9	64	1.8	0.2	5.2	120	2.22
01861	Drill Core	7.77	153.8	108.9	11.2	127	0.5	101.3	24.5	819	3.49	4.3	0.7	3.9	0.7	78	1.2	0.5	8.2	98	1.83
01862	Drill Core	7.52	602.4	148.9	5.6	95	0.1	87.9	21.1	1140	3.41	0.9	0.5	6.5	0.6	57	0.6	0.2	5.6	103	1.72
01863	Drill Core	7.46	384.6	322.4	7.6	93	0.4	60.6	30.5	841	4.81	1.0	0.9	14.7	0.5	36	0.7	0.4	62.3	98	1.59
01864	Drill Core	7.25	521.8	202.7	4.8	51	0.3	10.4	14.1	559	2.80	1.0	0.4	4.9	0.6	34	0.7	0.3	4.6	68	1.33
01865	Drill Core	7.29	673.3	223.1	29.3	141	1.0	20.3	22.4	610	3.75	1.8	0.5	9.9	1.1	32	2.3	0.4	9.8	88	1.34
01866	Drill Core	7.25	114.8	174.1	3.7	54	0.2	10.9	21.2	489	3.69	0.8	0.4	1.9	0.7	46	0.2	0.1	2.0	91	1.31
01867	Drill Core	7.16	393.4	181.1	3.2	54	0.2	11.1	22.9	486	3.89	0.6	0.3	4.4	0.6	48	0.3	0.1	1.7	94	1.32
01868	Drill Core	6.78	609.4	184.3	4.9	47	0.3	11.4	18.8	462	3.46	0.7	0.3	22.2	0.8	44	0.4	<0.1	6.3	75	1.33
01869	Drill Core	6.92	37.3	179.2	4.8	47	0.2	11.4	24.2	472	3.28	0.6	0.6	7.1	1.6	27	0.2	0.1	3.1	76	1.24
01870	Drill Core	6.64	80.5	103.2	4.2	47	0.2	9.6	14.5	418	2.90	0.8	0.6	6.4	1.3	35	0.2	0.1	6.0	80	1.13
01871	Drill Core	6.64	124.2	91.9	3.6	55	<0.1	8.4	13.5	437	2.62	0.6	0.6	3.8	1.7	35	0.4	<0.1	3.7	73	1.13
01872	Drill Core	3.25	79.7	101.7	4.0	48	0.1	9.5	13.9	457	2.70	0.8	0.9	16.3	2.0	34	0.2	0.1	3.2	71	1.11
01873	Rock Pulp	0.05	589.5	122.8	8.7	80	0.2	16.0	5.9	625	2.22	2.2	1.8	2.8	3.8	136	0.6	0.2	1.2	24	1.24
01874	Rock Chip	0.56	<0.1	2.3	2.0	1	<0.1	1.3	0.7	158	0.16	1.0	0.1	<0.5	<0.1	62	<0.1	<0.1	<0.1	<2	21.28
01875	Drill Core	6.83	210.8	99.4	4.3	52	0.1	11.7	14.0	467	2.65	1.1	0.7	4.8	1.6	48	0.5	0.1	1.6	70	1.39
01876	Drill Core	3.72	458.0	178.2	6.8	78	0.3	10.2	16.6	744	3.41	3.3	3.3	2.3	1.6	38	0.8	0.7	3.0	81	1.84
01877	Drill Core	6.67	73.9	114.5	7.8	71	0.3	8.5	13.4	665	3.06	1.3	0.9	2.8	2.0	46	0.5	0.2	2.1	90	1.34

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000964.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
01856	Drill Core	0.168	4	131	2.12	154	0.217	<20	1.78	0.191	0.71	>100	<0.01	6.9	1.9	1.60	7	10.6	0.043	0.021	0.64
01857	Drill Core	0.153	3	129	2.00	217	0.256	<20	2.32	0.223	0.80	>100	<0.01	7.0	2.0	0.74	7	3.8	0.123	0.019	0.38
01858	Drill Core	0.171	3	139	1.96	242	0.221	<20	2.06	0.230	0.86	>100	<0.01	5.8	2.2	1.11	7	8.4	0.011	0.019	0.44
01859	Drill Core	0.160	4	132	1.76	201	0.213	<20	1.84	0.167	0.75	94.5	<0.01	4.8	1.9	0.95	6	6.1	0.013	0.017	0.56
01860	Drill Core	0.170	4	179	2.36	201	0.221	<20	2.10	0.149	0.83	>100	<0.01	7.5	2.2	0.93	7	4.7	0.052	0.043	0.74
01861	Drill Core	0.157	4	171	1.81	176	0.188	<20	1.82	0.131	0.85	>100	<0.01	4.3	2.4	0.89	7	4.9	0.019	0.035	0.38
01862	Drill Core	0.128	4	172	2.23	336	0.169	<20	1.74	0.134	1.13	>100	*	6.1	3.9	0.98	7	6.5	0.073	0.088	0.95
01863	Drill Core	0.151	5	84	1.66	180	0.150	<20	1.49	0.101	0.78	>100	<0.01	5.9	2.4	2.09	6	9.8	0.054	0.364	0.78
01864	Drill Core	0.111	4	14	0.81	62	0.107	<20	0.77	0.055	0.24	>100	<0.01	4.2	0.8	1.12	4	6.2	0.063	0.113	0.38
01865	Drill Core	0.169	7	18	0.98	74	0.127	<20	0.96	0.075	0.36	>100	<0.01	4.0	1.3	1.66	4	13.0	0.082	0.030	0.36
01866	Drill Core	0.181	5	13	0.87	68	0.157	<20	1.05	0.093	0.29	95.1	<0.01	4.0	0.9	1.40	4	8.5	0.020	0.011	0.42
01867	Drill Core	0.174	5	10	0.90	69	0.149	<20	1.25	0.123	0.38	>100	<0.01	3.9	1.2	1.46	5	8.1	0.048	0.022	0.50
01868	Drill Core	0.155	5	10	0.78	45	0.128	<20	1.05	0.105	0.22	>100	<0.01	3.9	0.6	1.38	4	7.5	0.075	0.044	0.38
01869	Drill Core	0.143	6	14	0.82	65	0.141	<20	0.96	0.098	0.27	>100	<0.01	5.1	0.8	1.34	4	7.0	0.006	0.022	0.49
01870	Drill Core	0.159	6	11	0.75	57	0.129	<20	0.98	0.096	0.36	>100	<0.01	3.3	0.9	0.78	4	3.8	0.017	0.015	0.38
01871	Drill Core	0.143	6	10	0.75	47	0.129	<20	0.92	0.087	0.27	97.3	<0.01	3.8	0.6	0.67	4	4.5	0.022	0.012	0.28
01872	Drill Core	0.139	6	11	0.78	58	0.132	<20	0.95	0.084	0.31	91.1	<0.01	3.6	0.7	0.73	4	4.6	0.015	0.012	0.31
01873	Rock Pulp	0.079	17	18	0.46	128	0.019	<20	0.66	0.048	0.28	1.3	<0.01	2.9	0.2	0.27	3	0.6	0.068	<0.005	0.08
01874	Rock Chip	0.004	<1	2	12.67	2	<0.001	<20	0.02	0.024	0.02	0.9	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
01875	Drill Core	0.139	6	14	0.75	35	0.118	<20	1.11	0.079	0.17	>100	<0.01	3.4	0.4	0.75	4	4.6	0.028	0.029	0.31
01876	Drill Core	0.140	6	14	1.05	47	0.125	<20	1.47	0.078	0.21	>100	<0.01	5.3	1.0	1.45	6	5.8	0.054	0.028	0.46
01877	Drill Core	0.144	7	14	0.94	53	0.163	<20	1.18	0.087	0.30	>100	<0.01	4.8	0.8	0.69	5	3.9	0.009	0.014	0.39

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000964.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
01736	Drill Core	2.91	17.5	98.9	4.5	46	0.2	32.8	14.9	412	2.31	0.9	0.5	19.4	1.5	23	0.2	0.2	12.3	78	0.77
REP 01736	QC																				
01754	Drill Core	6.96	86.7	113.6	9.9	77	0.3	31.9	17.3	611	2.81	0.9	1.1	4.9	2.2	26	0.6	0.1	6.7	84	1.50
REP 01754	QC																				
01757	Drill Core	6.54	63.3	123.3	5.6	55	0.1	29.3	17.8	480	2.49	1.8	0.9	2.9	2.0	20	0.2	0.1	1.9	73	1.50
REP 01757	QC																				
01770	Drill Core	5.59	45.0	261.0	3.7	48	0.2	37.2	28.8	481	2.71	21.5	0.6	4.9	2.0	36	0.3	0.2	1.2	82	1.81
REP 01770	QC		42.4	257.2	3.6	45	0.2	35.2	28.0	470	2.67	20.5	0.6	4.6	1.9	35	0.2	0.3	1.0	84	1.76
01773	Drill Core	3.33	21.7	90.2	3.9	39	<0.1	35.8	17.3	293	2.10	0.7	0.7	2.5	1.7	24	<0.1	0.1	2.0	57	1.11
REP 01773	QC																				
01807	Rock Pulp	0.06	626.1	116.9	9.1	82	0.2	14.5	5.5	657	2.18	1.7	2.2	1.0	4.2	139	0.3	0.3	0.5	21	1.21
REP 01807	QC																				
01808	Rock Chip	0.49	<0.1	2.8	1.7	4	<0.1	<0.1	0.7	129	0.16	<0.5	<0.1	0.6	<0.1	50	<0.1	<0.1	0.1	<2	22.99
REP 01808	QC		<0.1	2.9	1.7	1	<0.1	0.2	0.8	127	0.17	1.1	<0.1	<0.5	<0.1	52	<0.1	<0.1	<0.1	<2	23.56
01816	Drill Core	7.19	108.6	329.3	4.1	80	0.3	58.3	33.0	785	4.36	<0.5	0.5	2.7	0.1	76	<0.1	0.4	7.6	90	1.66
REP 01816	QC																				
01844	Drill Core	6.34	1241	108.4	56.2	134	2.0	109.4	25.9	1082	3.91	13.6	0.6	7.0	0.5	129	1.4	0.7	15.8	101	3.18
REP 01844	QC																				
01845	Drill Core	6.23	285.4	135.9	4.9	64	0.1	61.0	20.5	648	3.04	1.3	0.6	3.4	0.6	94	<0.1	0.1	5.2	96	1.67
REP 01845	QC		279.8	142.7	4.8	67	0.2	61.5	21.5	664	3.14	1.0	0.6	5.6	0.7	100	<0.1	0.1	5.4	100	1.73
01857	Drill Core	7.48	1236	76.6	6.0	72	0.1	85.2	28.3	657	3.73	1.0	0.3	5.3	0.3	95	0.1	<0.1	1.1	129	1.82
REP 01857	QC																				
01871	Drill Core	6.64	124.2	91.9	3.6	55	<0.1	8.4	13.5	437	2.62	0.6	0.6	3.8	1.7	35	0.4	<0.1	3.7	73	1.13
REP 01871	QC		128.2	94.2	3.4	54	0.1	8.6	13.6	438	2.63	<0.5	0.7	17.8	1.5	35	0.4	<0.1	3.7	72	1.15
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000964.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
Pulp Duplicates																					
01736	Drill Core	0.165	5	94	0.99	92	0.139	<20	1.21	0.082	0.61	43.4	<0.01	2.6	1.2	0.20	4	1.8	0.002	0.007	0.27
REP 01736	QC																		0.001	0.007	
01754	Drill Core	0.168	7	86	1.06	59	0.149	<20	1.03	0.102	0.41	>100	<0.01	5.3	0.9	0.63	4	3.9	0.009	0.105	0.46
REP 01754	QC																		0.009	0.105	
01757	Drill Core	0.137	7	75	0.92	25	0.136	<20	0.89	0.069	0.20	>100	<0.01	4.8	0.3	0.52	4	2.4	0.006	0.036	0.40
REP 01757	QC																				0.40
01770	Drill Core	0.139	6	125	1.25	44	0.164	<20	1.21	0.075	0.47	>100	<0.01	4.7	0.8	0.25	5	0.9	0.004	0.104	0.18
REP 01770	QC	0.133	6	118	1.24	42	0.157	<20	1.23	0.076	0.42	>100	<0.01	4.6	0.7	0.26	4	1.0			
01773	Drill Core	0.136	5	88	0.84	23	0.139	<20	0.86	0.062	0.27	>100	<0.01	2.8	0.5	0.39	4	2.7	0.002	0.035	0.24
REP 01773	QC																				0.22
01807	Rock Pulp	0.082	17	18	0.44	128	0.017	<20	0.63	0.044	0.26	1.1	0.01	2.8	0.2	0.26	2	<0.5	0.068	<0.005	0.06
REP 01807	QC																		0.069	<0.005	
01808	Rock Chip	0.005	<1	<1	11.31	1	<0.001	<20	0.02	0.023	0.02	1.0	0.01	0.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.01
REP 01808	QC	0.005	<1	2	11.59	1	<0.001	<20	0.02	0.025	0.02	1.1	<0.01	0.1	<0.1	<0.05	<1	<0.5			
01816	Drill Core	0.086	2	84	1.89	179	0.134	<20	2.27	0.161	0.74	>100	<0.01	5.2	2.5	1.88	8	10.0	0.015	0.048	1.11
REP 01816	QC																				1.00
01844	Drill Core	0.170	5	174	2.38	231	0.187	<20	1.90	0.122	0.79	>100	<0.01	8.6	2.3	1.00	7	7.4	0.130	0.043	0.62
REP 01844	QC																		0.126	0.043	
01845	Drill Core	0.161	5	100	1.60	140	0.150	<20	1.71	0.161	0.42	>100	<0.01	4.4	1.1	0.85	6	5.2	0.032	0.036	0.55
REP 01845	QC	0.164	5	107	1.62	155	0.161	<20	1.75	0.164	0.43	>100	<0.01	4.9	1.1	0.87	6	5.1			
01857	Drill Core	0.153	3	129	2.00	217	0.256	<20	2.32	0.223	0.80	>100	<0.01	7.0	2.0	0.74	7	3.8	0.123	0.019	0.38
REP 01857	QC																				0.38
01871	Drill Core	0.143	6	10	0.75	47	0.129	<20	0.92	0.087	0.27	97.3	<0.01	3.8	0.6	0.67	4	4.5	0.022	0.012	0.28
REP 01871	QC	0.146	6	11	0.75	50	0.130	<20	0.94	0.086	0.26	91.0	<0.01	3.8	0.6	0.68	4	4.4			
LIBF200	Standard																				0.12
LIBF200	Standard																				0.13
LIBF200	Standard																				0.14
LIBF200	Standard																				0.12

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000964.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
LIBF200	Standard																				
Core Reject Duplicates																					
01763	Drill Core	5.90	195.0	94.8	8.4	30	0.3	25.9	14.3	261	1.58	1.1	1.3	6.0	5.1	27	<0.1	<0.1	8.2	42	0.87
DUP 01763	QC		226.2	94.8	7.7	32	0.3	26.3	13.1	263	1.61	0.8	1.3	6.5	4.7	29	0.2	0.1	6.0	44	0.97
01798	Drill Core	5.74	90.5	123.5	30.4	68	0.2	41.5	18.2	746	2.64	0.8	0.7	6.7	0.7	39	0.3	0.2	53.6	66	2.00
DUP 01798	QC		95.1	132.5	25.3	69	0.2	43.4	19.6	774	2.66	0.7	0.7	10.2	0.7	41	0.5	0.2	43.8	65	2.05
01833	Drill Core	6.62	187.0	142.8	4.4	133	0.2	142.6	33.2	1980	6.22	97.3	0.4	2.9	0.3	443	0.2	3.5	1.7	123	6.25
DUP 01833	QC		221.1	142.1	4.3	130	0.2	146.7	33.9	1992	6.28	97.3	0.5	2.2	0.3	440	0.2	3.6	1.8	121	6.16
01868	Drill Core	6.78	609.4	184.3	4.9	47	0.3	11.4	18.8	462	3.46	0.7	0.3	22.2	0.8	44	0.4	<0.1	6.3	75	1.33
DUP 01868	QC		457.6	173.5	4.5	49	0.3	11.1	18.4	448	3.33	0.7	0.3	35.0	0.8	44	0.3	<0.1	5.7	77	1.31
Reference Materials																					
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD DS7	Standard		19.3	100.1	63.0	400	0.8	51.2	9.1	606	2.35	52.2	4.6	51.7	4.5	79	6.2	4.1	4.4	80	0.98
STD DS7	Standard		20.0	95.8	70.1	394	0.9	51.0	8.9	655	2.39	55.2	4.6	88.4	4.4	79	6.5	4.7	4.7	80	0.99
STD DS7	Standard		18.6	101.1	65.9	372	0.8	50.9	8.5	567	2.18	50.7	3.9	72.9	3.1	53	6.1	4.7	4.0	73	0.82
STD DS7	Standard		20.2	103.1	66.5	384	0.9	50.9	9.1	602	2.32	53.3	4.5	56.0	3.5	60	6.3	4.6	4.4	73	0.88
STD DS7	Standard		18.6	97.9	61.3	377	0.8	50.6	8.5	575	2.32	51.9	4.2	48.5	3.7	64	6.5	5.1	4.0	89	0.86
STD DS7	Standard		17.9	96.8	60.1	370	0.8	49.4	8.9	591	2.26	51.8	4.1	51.6	3.4	64	6.6	5.1	4.1	92	0.84
STD DS7	Standard		21.0	112.7	73.3	399	0.8	58.1	9.8	626	2.33	52.7	5.5	61.5	4.4	71	6.1	5.0	4.4	86	0.90
STD DS7	Standard		20.5	122.3	74.5	397	0.8	58.2	9.3	593	2.29	48.2	5.0	62.5	4.3	66	6.2	5.0	4.4	82	0.86
STD DS7	Standard		18.6	103.8	55.9	384	0.7	54.4	9.6	596	2.25	51.5	3.9	60.3	2.9	61	6.3	4.9	4.3	79	0.85
STD DS7	Standard		18.0	105.9	56.5	383	0.7	54.2	9.4	572	2.24	51.5	4.0	51.4	3.2	61	6.4	4.8	4.3	79	0.85
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000964.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	7KP-Fluorine F % 0.01
LIBF200	Standard																				0.13
Core Reject Duplicates																					
01763	Drill Core	0.094	5	47	0.55	27	0.106	<20	0.67	0.049	0.21	65.9	<0.01	1.9	0.4	0.45	3	3.2	0.017	0.015	0.25
DUP 01763	QC	0.092	5	53	0.57	30	0.111	<20	0.71	0.060	0.22	65.8	<0.01	2.2	0.4	0.45	3	2.5	0.022	0.015	0.24
01798	Drill Core	0.138	5	125	1.41	81	0.113	<20	1.04	0.099	0.47	>100	<0.01	6.0	1.6	0.63	5	4.2	0.010	0.066	0.73
DUP 01798	QC	0.135	5	125	1.43	86	0.115	<20	1.07	0.104	0.46	>100	<0.01	6.3	1.7	0.63	5	3.2	0.011	0.067	0.87
01833	Drill Core	0.183	4	261	4.33	246	0.085	<20	2.11	0.061	1.08	>100	<0.01	18.8	2.9	0.72	8	3.5	0.020	0.043	0.73
DUP 01833	QC	0.187	4	252	4.37	237	0.085	<20	2.09	0.063	1.09	>100	<0.01	18.9	2.9	0.76	7	3.4	0.025	0.044	0.69
01868	Drill Core	0.155	5	10	0.78	45	0.128	<20	1.05	0.105	0.22	>100	<0.01	3.9	0.6	1.38	4	7.5	0.075	0.044	0.38
DUP 01868	QC	0.162	5	8	0.78	50	0.134	<20	1.08	0.121	0.26	>100	<0.01	3.9	0.7	1.24	4	6.6	0.056	0.027	0.35
Reference Materials																					
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD DS7	Standard	0.092	13	177	1.07	383	0.117	43	1.06	0.107	0.48	3.4	0.18	2.8	4.0	0.19	5	4.2			
STD DS7	Standard	0.086	14	174	1.06	416	0.122	49	1.09	0.102	0.49	3.2	0.19	2.7	4.1	0.18	5	3.7			
STD DS7	Standard	0.076	10	163	0.96	375	0.085	36	0.88	0.082	0.44	3.7	0.18	1.9	3.8	0.18	4	3.8			
STD DS7	Standard	0.082	11	175	1.00	404	0.098	52	0.92	0.093	0.47	<0.1	0.20	2.3	4.2	0.18	5	3.3			
STD DS7	Standard	0.086	10	165	1.00	381	0.104	46	0.96	0.095	0.43	3.1	0.18	2.2	3.7	0.18	5	3.3			
STD DS7	Standard	0.087	10	166	0.97	383	0.103	35	0.90	0.079	0.44	3.2	0.18	2.1	3.8	0.18	4	3.5			
STD DS7	Standard	0.074	13	184	1.01	397	0.115	48	0.98	0.089	0.44	4.0	0.22	2.5	4.1	0.19	5	2.8			
STD DS7	Standard	0.073	12	182	1.00	380	0.111	40	0.94	0.085	0.43	3.7	0.22	2.3	4.0	0.18	4	2.7			
STD DS7	Standard	0.076	10	176	1.00	376	0.101	35	0.94	0.079	0.43	4.1	0.20	2.1	3.8	0.19	4	3.4			
STD DS7	Standard	0.075	10	175	0.97	367	0.098	34	0.89	0.077	0.42	3.5	0.20	2.1	3.9	0.18	4	3.6			
STD KP-1	Standard																		0.205	0.755	
STD KP-1	Standard																		0.212	0.766	
STD KP-1	Standard																		0.204	0.770	

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000964.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1 Expected																					
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
LIBF200 Expected																					
STD C3 Expected																					
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	0.4	5.0	1.9	46	<0.1	4.1	4.2	522	1.75	<0.5	1.6	<0.5	3.1	39	<0.1	<0.1	<0.1	40	0.42

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000964.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD KP-1	Standard																		0.208	0.762	
STD KP-1	Standard																		0.229	0.770	
STD KP-1	Standard																		0.219	0.761	
STD KP-1	Standard																		0.231	0.772	
STD KP-1	Standard																		0.228	0.761	
STD KP-1	Standard																		0.227	0.754	
STD KP-1	Standard																		0.221	0.758	
STD KP-1 Expected																			0.22	0.74	
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5			
LIBF200 Expected																					0.13
STD C3 Expected																					0.043
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	0.6	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
Prep Wash																					
G1	Prep Blank	0.101	4	12	0.59	240	0.120	<20	0.87	0.051	0.56	0.8	<0.01	1.7	0.3	<0.05	5	<0.5	<0.001	<0.005	0.06

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000964.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
G1	Prep Blank	<0.01	0.6	2.1	2.5	48	<0.1	4.9	4.0	542	1.81	<0.5	1.3	<0.5	2.9	43	<0.1	0.1	<0.1	40	0.44

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000964.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
G1	Prep Blank	0.099	5	9	0.60	232	0.123	<20	0.86	0.054	0.54	0.4	<0.01	1.7	0.3	<0.05	5	<0.5	<0.001	<0.005	0.05

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Smithers
Received: September 23, 2008
Report Date: November 10, 2008
Page: 1 of 3

CERTIFICATE OF ANALYSIS SMI08000965.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number
Number of Samples: 44

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	43	Crush split and pulverize drill core to 150mesh		
1DX	44	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	44	Phosphoric acid leach, ICP-ES analysis	0.5	Completed
8-Fluorine	44	NaOH fusion, analysis by specific ion electrode.	0.1	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell
Thomas Clarke

BRITISH COLUMBIA CERTIFIED ASSAYER
RAYMOND CHAN

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"**" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000965.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
644801	Drill Core	2.60	216.1	86.2	6.2	52	0.2	26.6	7.8	375	2.01	1.6	1.0	2.5	1.1	29	0.4	0.2	2.3	76	0.45
644802	Drill Core	2.19	196.6	114.1	28.3	88	0.6	117.4	21.1	462	2.30	1.4	0.6	2.3	1.0	34	1.3	0.2	2.4	55	0.77
644803	Drill Core	6.01	297.6	157.7	18.4	140	0.5	189.9	24.7	805	2.78	<0.5	0.7	1.4	0.8	32	2.1	0.1	2.8	58	1.35
644804	Drill Core	4.56	206.1	138.1	18.6	124	0.4	275.2	27.7	735	2.95	<0.5	0.5	1.6	1.0	52	1.6	0.1	4.1	58	0.94
644805	Drill Core	3.28	68.4	120.2	14.0	65	0.4	29.5	8.3	405	2.28	1.1	1.1	8.2	1.8	41	0.7	0.3	6.2	70	0.91
644806	Drill Core	3.13	63.6	92.6	5.6	71	0.3	31.4	8.3	363	2.24	1.5	1.3	2.9	2.2	54	0.6	0.2	1.5	77	0.78
644807	Drill Core	4.34	61.1	149.4	15.5	129	0.5	26.3	10.4	638	2.52	1.9	1.0	2.4	1.7	54	1.3	0.2	7.9	67	0.95
644808	Drill Core	4.18	99.9	142.0	8.7	98	0.4	19.2	9.7	763	2.79	2.4	0.9	1.8	1.3	33	1.2	0.5	2.6	88	1.16
644809	Drill Core	5.32	144.2	170.7	22.5	89	0.6	35.5	14.4	690	3.20	<0.5	0.8	4.0	1.8	32	0.9	0.2	3.9	105	1.09
644810	Drill Core	3.35	128.8	129.2	102.9	68	2.2	38.3	12.5	529	2.51	<0.5	1.0	1.9	1.6	55	0.7	0.3	50.3	73	1.26
644811	Drill Core	4.77	184.0	210.5	93.4	180	1.7	30.6	14.4	836	2.86	<0.5	0.9	2.6	1.5	35	3.1	0.2	8.1	87	1.45
644812	Drill Core	4.93	297.3	253.9	30.2	99	0.8	24.8	15.1	732	3.23	<0.5	0.7	2.7	0.9	36	1.2	0.1	7.4	89	1.09
644813	Drill Core	3.23	237.8	207.3	121.8	199	2.5	29.8	11.5	696	2.43	<0.5	1.0	7.7	1.7	52	4.1	0.2	13.8	75	1.62
644814	Drill Core	6.43	200.7	247.3	37.7	146	1.0	21.8	13.4	875	3.31	0.6	1.1	3.0	1.0	49	2.1	0.4	16.1	93	1.58
644815	Drill Core	3.31	168.1	257.2	15.1	236	0.6	15.7	13.7	756	3.31	<0.5	0.6	2.1	0.6	45	5.4	0.2	6.9	88	1.07
644816	Drill Core	4.73	147.1	195.4	19.9	94	0.5	19.8	12.0	667	2.73	0.7	0.8	2.9	1.0	41	1.0	0.2	7.9	75	1.36
644817	Drill Core	3.64	128.3	204.7	91.3	122	1.6	19.9	10.0	731	2.45	<0.5	1.0	2.3	1.3	40	1.9	0.1	9.7	65	1.63
644818	Drill Core	2.70	131.7	97.8	16.2	138	0.4	35.6	7.3	2131	2.07	1.2	3.6	2.1	2.4	58	1.6	0.4	3.6	130	3.89
644819	Drill Core	7.75	136.9	130.8	24.9	136	0.5	33.6	9.0	1546	2.55	1.7	2.7	1.5	1.9	90	1.2	0.2	4.3	133	3.64
644820	Drill Core	3.75	41.2	50.9	9.8	157	0.2	27.0	6.0	1545	1.69	1.8	3.4	0.8	2.3	71	1.1	0.1	2.8	138	4.68
644821	Drill Core	5.18	78.3	41.0	7.5	227	0.2	28.0	6.7	2722	2.31	1.2	5.0	0.5	2.7	106	1.8	0.3	6.2	162	6.88
644822	Drill Core	3.87	488.0	79.7	3.2	125	0.1	36.0	7.0	2091	2.24	1.5	4.6	<0.5	2.5	71	1.0	0.1	1.6	168	4.40
644823	Drill Core	6.35	307.2	115.2	5.2	141	0.2	40.6	7.7	2303	2.44	1.6	4.7	2.9	2.7	66	1.1	0.2	3.1	166	4.85
644824	Drill Core	4.71	341.5	110.8	5.4	151	0.2	20.7	8.4	2697	2.95	1.3	3.2	<0.5	2.1	57	1.3	0.2	2.6	77	5.58
644825	Drill Core	6.25	86.3	129.1	9.2	207	0.3	32.3	6.5	1424	2.16	3.1	3.7	<0.5	2.7	84	2.0	0.2	4.4	134	3.86
644826	Drill Core	3.72	404.6	128.7	7.2	167	0.2	29.3	6.1	1378	2.17	1.4	3.3	0.9	2.5	55	0.9	0.2	4.5	101	3.63
644827	Drill Core	5.07	156.3	144.5	6.5	124	0.2	33.3	7.8	1252	2.39	2.4	5.3	<0.5	2.9	76	0.9	0.2	6.0	163	3.67
644828	Drill Core	5.12	349.5	227.0	7.8	118	0.3	30.7	9.1	1358	2.78	2.1	2.8	1.9	3.2	61	0.5	<0.1	8.9	85	3.40
644829	Drill Core	5.58	147.4	173.3	27.3	155	0.3	26.4	8.7	975	2.38	2.5	2.3	0.9	3.8	53	1.4	0.2	3.6	71	3.14
644830	Drill Core	4.69	682.6	166.5	17.0	88	0.3	26.4	14.2	989	2.58	7.3	2.8	1.9	3.2	76	0.2	0.7	1.4	69	2.42

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000965.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
644801	Drill Core	0.112	6	55	0.92	127	0.198	<20	0.89	0.070	0.61	19.5	<0.01	4.2	1.8	0.34	4	2.9	0.025	<0.005	0.34
644802	Drill Core	0.113	5	172	1.24	128	0.141	<20	1.14	0.094	0.65	49.7	<0.01	3.1	2.0	0.78	4	3.9	0.025	0.008	0.46
644803	Drill Core	0.116	5	249	1.72	169	0.139	<20	1.37	0.073	0.83	>100	<0.01	3.1	2.9	0.99	5	4.1	0.037	0.026	0.71
644804	Drill Core	0.107	5	316	2.37	245	0.150	<20	1.93	0.105	1.32	63.1	<0.01	2.5	4.5	0.99	6	5.0	0.025	0.010	0.78
644805	Drill Core	0.123	9	38	0.74	65	0.127	<20	1.16	0.063	0.28	>100	<0.01	2.7	1.1	0.50	5	4.8	0.009	0.018	0.29
644806	Drill Core	0.126	11	47	0.82	97	0.149	<20	1.26	0.065	0.46	46.4	<0.01	2.8	1.6	0.20	5	3.3	0.008	0.006	0.25
644807	Drill Core	0.125	11	36	0.75	62	0.129	<20	1.21	0.065	0.27	>100	<0.01	3.3	1.0	0.28	5	4.8	0.007	0.016	0.30
644808	Drill Core	0.121	9	42	1.02	92	0.164	<20	1.23	0.062	0.31	>100	<0.01	5.8	1.0	0.36	5	3.7	0.011	0.026	0.44
644809	Drill Core	0.112	10	49	1.21	146	0.202	<20	1.23	0.086	0.73	>100	<0.01	5.3	2.4	1.01	5	4.1	0.018	0.025	0.52
644810	Drill Core	0.124	9	38	0.80	137	0.151	<20	1.06	0.081	0.55	>100	<0.01	3.3	1.9	0.89	4	4.7	0.016	0.018	0.40
644811	Drill Core	0.112	9	42	1.09	151	0.154	<20	1.03	0.092	0.61	>100	<0.01	5.1	1.9	1.25	4	4.4	0.026	0.038	0.63
644812	Drill Core	0.111	6	36	1.04	166	0.161	<20	0.94	0.105	0.58	>100	<0.01	5.2	1.7	1.53	4	6.9	0.035	0.025	0.54
644813	Drill Core	0.118	9	34	0.87	115	0.143	<20	0.85	0.082	0.36	>100	<0.01	4.0	1.2	1.19	4	4.9	0.034	0.036	0.58
644814	Drill Core	0.106	7	38	0.93	124	0.152	<20	0.94	0.138	0.37	>100	<0.01	5.3	1.1	1.51	4	5.7	0.029	0.045	0.75
644815	Drill Core	0.100	5	32	1.04	138	0.157	<20	0.93	0.140	0.57	>100	<0.01	5.3	1.5	1.60	4	6.8	0.023	0.029	0.59
644816	Drill Core	0.117	7	34	0.83	123	0.146	<20	0.77	0.119	0.40	>100	<0.01	4.4	1.0	1.26	3	6.3	0.020	0.039	0.57
644817	Drill Core	0.129	8	27	0.72	78	0.146	<20	0.72	0.069	0.20	>100	<0.01	3.9	0.6	0.97	4	5.4	0.016	0.034	0.60
644818	Drill Core	0.128	12	34	0.59	31	0.113	<20	0.80	0.056	0.04	>100	<0.01	3.5	<0.1	0.46	4	2.3	0.016	0.070	0.70
644819	Drill Core	0.155	11	52	0.73	88	0.132	<20	1.14	0.139	0.20	>100	<0.01	4.1	0.6	0.68	5	3.6	0.017	0.109	1.01
644820	Drill Core	0.219	13	46	0.82	54	0.101	<20	1.06	0.071	0.03	>100	<0.01	3.3	<0.1	0.18	4	1.2	0.004	0.048	0.93
644821	Drill Core	0.198	14	51	0.78	58	0.103	<20	1.28	0.099	0.02	>100	<0.01	3.7	<0.1	0.08	5	0.6	0.010	0.073	1.19
644822	Drill Core	0.189	13	61	0.35	16	0.090	<20	0.89	0.072	<0.01	>100	<0.01	3.1	<0.1	0.39	4	2.3	0.054	0.118	0.84
644823	Drill Core	0.185	15	64	0.63	35	0.110	<20	1.04	0.068	0.06	>100	<0.01	3.7	0.2	0.49	4	3.5	0.036	0.083	0.95
644824	Drill Core	0.121	12	38	0.64	44	0.101	<20	1.07	0.055	0.12	>100	<0.01	3.5	0.3	0.61	5	3.0	0.039	0.095	1.14
644825	Drill Core	0.114	13	46	0.57	62	0.105	<20	1.02	0.107	0.06	>100	<0.01	3.4	<0.1	0.52	4	2.7	0.011	0.059	0.98
644826	Drill Core	0.121	13	46	0.64	55	0.098	<20	0.80	0.064	0.04	>100	<0.01	3.2	<0.1	0.83	4	3.2	0.048	0.066	0.99
644827	Drill Core	0.115	14	45	0.49	62	0.117	<20	0.97	0.075	0.05	>100	<0.01	3.2	<0.1	0.87	4	4.3	0.019	0.053	0.86
644828	Drill Core	0.114	14	43	0.66	53	0.115	<20	0.87	0.089	0.09	>100	<0.01	3.7	0.2	1.18	4	5.4	0.041	0.095	0.93
644829	Drill Core	0.109	16	39	0.70	68	0.137	<20	0.81	0.083	0.11	>100	<0.01	3.8	0.2	1.05	3	5.9	0.018	0.050	0.83
644830	Drill Core	0.102	12	33	0.71	167	0.110	<20	0.82	0.092	0.20	>100	<0.01	4.0	0.5	1.32	3	7.2	0.072	0.093	0.64

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000965.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
644831	Drill Core	5.50	243.8	113.3	8.3	119	0.2	26.0	7.6	1313	2.08	1.5	2.6	1.0	3.7	48	0.8	1.6	1.8	63	3.28
644832	Rock Pulp	0.12	10.3	4184	3.4	51	1.9	101.9	72.3	620	25.21	5.3	1.8	477.0	1.8	45	0.2	0.2	723.3	10	3.00
644833	Rock Chip	0.27	1.3	3.8	1.3	5	<0.1	4.5	1.5	132	0.17	1.6	0.1	<0.5	0.1	87	<0.1	<0.1	<0.1	3	21.21
644834	Drill Core	5.05	166.2	142.5	14.6	202	0.4	34.5	7.5	1237	2.05	1.7	4.2	0.8	4.4	66	2.3	0.2	12.4	128	3.82
644835	Drill Core	5.48	149.4	120.1	14.1	136	0.3	34.1	8.6	1013	1.95	1.5	3.8	2.8	4.2	76	0.9	0.1	16.0	85	3.75
644836	Drill Core	5.63	192.1	144.2	6.2	107	0.2	22.1	9.7	778	2.18	1.7	2.4	1.9	3.9	41	0.7	<0.1	6.5	52	2.53
644837	Drill Core	4.89	124.8	126.4	9.4	68	0.2	29.0	8.0	491	1.77	2.3	2.6	1.7	3.5	26	0.3	0.1	2.3	65	1.43
644838	Drill Core	4.22	144.5	118.2	3.6	89	0.1	19.5	6.6	717	1.68	1.6	2.4	0.9	3.9	40	0.4	0.1	3.8	51	2.46
644839	Drill Core	5.27	190.3	142.9	4.2	89	0.1	23.4	7.5	772	1.96	1.9	3.1	0.7	4.2	46	0.4	0.1	5.8	62	2.52
644840	Drill Core	3.57	243.7	18.4	5.2	11	<0.1	1.8	0.6	78	0.31	2.1	5.7	0.5	5.4	12	<0.1	0.1	0.8	4	0.43
644841	Drill Core	4.42	366.3	35.8	10.1	8	0.2	3.9	1.8	65	0.48	1.3	5.3	0.6	5.3	7	<0.1	0.3	5.2	6	0.36
644842	Drill Core	4.11	428.7	34.8	8.8	5	0.1	2.1	1.2	35	0.37	2.4	7.9	<0.5	6.9	5	<0.1	0.1	2.5	<2	0.25
644843	Drill Core	4.47	174.4	35.4	10.2	6	<0.1	1.1	0.6	60	0.30	6.1	11.6	<0.5	8.7	9	<0.1	0.3	3.2	<2	0.36
644844	Drill Core	5.31	282.4	62.3	10.3	5	0.1	1.6	1.7	59	0.49	2.0	16.4	0.8	10.7	10	<0.1	0.2	0.9	<2	0.32

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000965.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	Fluorine
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
644831	Drill Core	0.114	14	38	0.82	72	0.108	<20	0.83	0.058	0.10	>100	<0.01	3.3	0.2	0.71	4	4.2	0.029	0.080	0.67
644832	Rock Pulp	0.041	7	19	0.97	12	0.014	<20	0.96	0.030	0.14	>100	<0.01	0.6	0.1	>10	8	14.0	<0.001	1.061	0.13
644833	Rock Chip	0.017	<1	8	10.34	7	0.001	<20	0.08	0.006	<0.01	2.3	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
644834	Drill Core	0.159	16	56	0.56	44	0.106	<20	0.81	0.087	0.03	>100	<0.01	3.2	<0.1	0.77	3	3.5	0.019	0.066	0.84
644835	Drill Core	0.124	17	51	0.70	55	0.116	<20	0.94	0.085	0.07	>100	<0.01	3.6	0.1	0.69	4	4.0	0.020	0.073	0.85
644836	Drill Core	0.108	13	33	0.72	59	0.118	<20	0.71	0.091	0.13	>100	<0.01	3.6	0.3	0.98	3	5.7	0.024	0.063	0.61
644837	Drill Core	0.086	13	39	0.57	77	0.117	<20	0.55	0.069	0.14	>100	<0.01	3.8	0.3	0.76	3	4.8	0.015	0.031	0.37
644838	Drill Core	0.113	16	32	0.64	50	0.121	<20	0.70	0.089	0.07	>100	<0.01	3.4	0.1	0.65	3	3.3	0.019	0.047	0.56
644839	Drill Core	0.095	15	39	0.67	73	0.114	<20	0.76	0.108	0.11	>100	<0.01	4.1	0.2	0.83	3	3.8	0.021	0.064	0.59
644840	Drill Core	0.074	6	22	0.05	18	0.008	<20	0.12	0.015	0.05	82.9	<0.01	0.4	<0.1	0.12	<1	0.8	0.029	0.016	0.08
644841	Drill Core	0.097	7	28	0.08	24	0.016	<20	0.14	0.020	0.09	>100	<0.01	0.5	0.2	0.21	<1	1.2	0.042	0.039	0.06
644842	Drill Core	0.072	5	19	<0.01	11	<0.001	<20	0.08	0.015	0.06	>100	<0.01	0.3	<0.1	0.22	<1	1.4	0.051	0.051	0.01
644843	Drill Core	0.079	7	21	0.01	10	0.001	<20	0.21	0.018	0.07	71.0	<0.01	0.8	<0.1	0.13	<1	1.1	0.021	0.015	0.08
644844	Drill Core	0.065	7	16	<0.01	17	0.002	<20	0.13	0.023	0.09	>100	<0.01	0.9	0.1	0.28	<1	1.2	0.033	0.152	0.05

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000965.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
REP 644805	QC																				
644818	Drill Core	2.70	131.7	97.8	16.2	138	0.4	35.6	7.3	2131	2.07	1.2	3.6	2.1	2.4	58	1.6	0.4	3.6	130	3.89
REP 644818	QC		132.7	102.4	16.3	142	0.4	35.5	7.0	2080	2.08	1.4	3.6	<0.5	2.5	58	1.4	0.4	3.6	127	3.82
644827	Drill Core	5.07	156.3	144.5	6.5	124	0.2	33.3	7.8	1252	2.39	2.4	5.3	<0.5	2.9	76	0.9	0.2	6.0	163	3.67
REP 644827	QC																				
644831	Drill Core	5.50	243.8	113.3	8.3	119	0.2	26.0	7.6	1313	2.08	1.5	2.6	1.0	3.7	48	0.8	1.6	1.8	63	3.28
REP 644831	QC																				
644838	Drill Core	4.22	144.5	118.2	3.6	89	0.1	19.5	6.6	717	1.68	1.6	2.4	0.9	3.9	40	0.4	0.1	3.8	51	2.46
REP 644838	QC																				
REP 644840	QC		245.8	22.1	4.8	12	<0.1	1.9	0.6	79	0.33	2.1	6.0	0.8	5.4	12	<0.1	0.1	1.0	4	0.42
LIBF200	Standard																				
LIBF200	Standard																				
Core Reject Duplicates																					
644805	Drill Core	3.28	68.4	120.2	14.0	65	0.4	29.5	8.3	405	2.28	1.1	1.1	8.2	1.8	41	0.7	0.3	6.2	70	0.91
DUP 644805	QC		64.4	127.4	15.7	67	0.4	30.7	8.8	414	2.30	1.3	1.1	7.7	1.8	38	0.7	0.3	6.7	71	0.93
644840	Drill Core	3.57	243.7	18.4	5.2	11	<0.1	1.8	0.6	78	0.31	2.1	5.7	0.5	5.4	12	<0.1	0.1	0.8	4	0.43
DUP 644840	QC		206.2	18.1	4.8	10	<0.1	2.5	0.6	71	0.32	1.6	5.9	3.6	5.7	12	<0.1	0.1	0.9	3	0.44
Reference Materials																					
STD C3	Standard																				
STD C3	Standard																				
STD DS7	Standard		19.8	105.9	62.8	391	0.8	55.1	9.3	609	2.31	46.9	4.5	51.6	4.1	62	6.1	4.7	4.2	79	0.89
STD DS7	Standard		19.6	108.8	67.0	389	0.8	54.9	9.9	601	2.28	47.5	4.9	54.9	4.1	63	6.5	4.5	4.5	79	0.87
STD DS7	Standard		18.2	109.0	68.5	369	0.8	55.8	9.3	566	2.20	49.3	4.9	65.5	3.8	65	5.9	4.9	5.1	76	0.82
STD DS7	Standard		20.2	105.0	69.4	388	0.8	53.7	9.2	599	2.21	48.6	4.8	53.8	3.8	68	6.3	4.9	4.9	77	0.84
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000965.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
Pulp Duplicates																					
REP 644805	QC																		0.008	0.017	
644818	Drill Core	0.128	12	34	0.59	31	0.113	<20	0.80	0.056	0.04	>100	<0.01	3.5	<0.1	0.46	4	2.3	0.016	0.070	0.70
REP 644818	QC	0.129	12	34	0.59	31	0.113	<20	0.78	0.056	0.04	>100	<0.01	3.5	<0.1	0.47	4	2.4			
644827	Drill Core	0.115	14	45	0.49	62	0.117	<20	0.97	0.075	0.05	>100	<0.01	3.2	<0.1	0.87	4	4.3	0.019	0.053	0.86
REP 644827	QC																				0.86
644831	Drill Core	0.114	14	38	0.82	72	0.108	<20	0.83	0.058	0.10	>100	<0.01	3.3	0.2	0.71	4	4.2	0.029	0.080	0.67
REP 644831	QC																				0.67
644838	Drill Core	0.113	16	32	0.64	50	0.121	<20	0.70	0.089	0.07	>100	<0.01	3.4	0.1	0.65	3	3.3	0.019	0.047	0.56
REP 644838	QC																		0.017	0.045	
REP 644840	QC	0.078	6	21	0.05	18	0.008	<20	0.12	0.016	0.05	>100	<0.01	0.5	<0.1	0.13	<1	0.9			
LIBF200	Standard																				0.12
LIBF200	Standard																				0.13
Core Reject Duplicates																					
644805	Drill Core	0.123	9	38	0.74	65	0.127	<20	1.16	0.063	0.28	>100	<0.01	2.7	1.1	0.50	5	4.8	0.009	0.018	0.29
DUP 644805	QC	0.124	9	40	0.77	58	0.128	<20	1.18	0.062	0.28	>100	<0.01	2.9	1.0	0.51	5	4.5	0.008	0.015	0.30
644840	Drill Core	0.074	6	22	0.05	18	0.008	<20	0.12	0.015	0.05	82.9	<0.01	0.4	<0.1	0.12	<1	0.8	0.029	0.016	0.08
DUP 644840	QC	0.078	6	19	0.04	15	0.007	<20	0.12	0.016	0.05	>100	<0.01	0.4	<0.1	0.13	<1	0.6	0.027	0.016	0.07
Reference Materials																					
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD DS7	Standard	0.078	11	193	1.02	376	0.103	35	0.96	0.086	0.43	3.6	0.18	2.4	4.1	0.18	5	3.5			
STD DS7	Standard	0.075	11	192	1.01	385	0.104	30	0.94	0.081	0.42	3.9	0.21	2.3	4.2	0.18	4	3.4			
STD DS7	Standard	0.070	10	176	0.95	379	0.113	39	0.90	0.074	0.41	3.2	0.19	2.2	3.8	0.18	4	3.4			
STD DS7	Standard	0.074	10	174	1.01	366	0.115	38	0.93	0.078	0.43	3.5	0.19	2.3	3.8	0.19	5	3.7			
STD KP-1	Standard																		0.230	0.745	
STD KP-1	Standard																		0.226	0.760	
STD KP-1	Standard																		0.231	0.772	
STD KP-1	Standard																		0.228	0.761	

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000965.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
STD KP-1 Expected																					
LIBF200 Expected																					
STD C3 Expected																					
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	1.4	2.5	2.5	46	<0.1	4.7	4.8	547	1.90	<0.5	1.7	1.3	3.8	53	<0.1	<0.1	0.1	37	0.46
G1	Prep Blank	<0.01	1.5	3.4	20.0	56	<0.1	3.9	4.7	547	1.89	<0.5	1.5	1.0	3.3	55	0.2	0.1	0.1	36	0.47

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000965.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Tl % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5			
STD KP-1 Expected																			0.22	0.74	
LIBF200 Expected																					0.13
STD C3 Expected																					0.043
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																				<0.01
BLK	Blank																				<0.01
Prep Wash																					
G1	Prep Blank	0.084	7	12	0.59	243	0.144	<20	0.92	0.063	0.54	0.5	<0.01	2.0	0.3	<0.05	4	<0.5	<0.001	<0.005	0.04
G1	Prep Blank	0.081	6	10	0.60	239	0.145	<20	0.93	0.067	0.53	0.4	<0.01	1.9	0.3	<0.05	5	<0.5	<0.001	<0.005	0.04

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Smithers
Received: September 24, 2008
Report Date: November 06, 2008
Page: 1 of 5

CERTIFICATE OF ANALYSIS SMI08000966.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number
Number of Samples: 98

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	95	Crush split and pulverize drill core to 150mesh		
1DX	98	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	98	Phosphoric acid leach, ICP-ES analysis	0.5	Completed
8-Fluorine	98	NaOH fusion, analysis by specific ion electrode	0.1	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell
Thomas Clarke

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"**" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

CERTIFICATE OF ANALYSIS SMI08000966.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02449	Drill Core	2.80	57.9	196.9	10.1	45	0.5	7.0	8.2	534	2.21	3.6	1.9	0.9	3.5	89	0.5	0.4	9.2	18	2.85
02450	Drill Core	5.77	72.3	183.4	10.0	30	0.3	2.1	7.6	333	2.64	1.5	1.7	1.2	4.6	44	0.2	0.4	45.3	8	1.20
02451	Drill Core	6.32	36.5	161.6	4.9	30	0.2	10.8	9.2	285	2.66	0.6	1.4	0.5	3.6	38	0.1	0.2	6.9	14	0.96
02452	Drill Core	6.36	116.8	252.8	5.6	50	0.3	29.6	15.4	542	3.28	<0.5	1.4	3.5	2.6	33	0.2	0.2	8.4	40	1.41
02453	Drill Core	6.23	57.7	184.4	28.5	41	2.3	17.3	11.2	493	2.99	<0.5	1.2	2.5	3.1	37	0.2	0.6	72.7	35	1.41
02454	Drill Core	6.96	78.7	328.3	25.6	42	0.5	22.4	16.4	425	3.28	<0.5	1.1	2.2	2.7	49	0.3	0.4	121.9	31	1.49
02455	Drill Core	6.88	45.0	219.5	7.7	35	0.5	31.6	17.7	276	3.00	<0.5	1.0	5.4	3.3	31	0.4	0.2	6.4	21	1.18
02456	Drill Core	5.81	45.2	209.4	13.0	60	0.5	27.6	17.7	977	3.47	34.3	1.0	6.8	2.7	126	0.5	0.9	15.8	23	4.15
02457	Drill Core	7.18	61.4	226.8	18.4	39	0.5	4.1	14.9	499	3.43	8.3	1.3	4.1	2.7	63	0.3	0.5	24.8	26	2.39
02458	Drill Core	6.12	53.3	241.2	16.7	67	0.4	41.4	18.3	755	3.65	<0.5	1.2	2.2	2.2	60	0.2	0.6	99.1	54	2.27
02459	Drill Core	3.58	138.2	208.4	9.3	89	0.4	79.6	19.5	1076	3.47	<0.5	1.0	4.0	2.1	47	0.1	0.3	23.4	73	2.25
02460	Drill Core	5.46	141.7	964.9	1346	143	37.6	31.2	54.2	567	8.81	35.7	1.3	33.0	1.4	122	6.6	20.7	1584	49	2.40
02461	Drill Core	4.69	245.8	116.5	7.9	178	0.3	42.2	10.4	794	1.88	1.3	5.5	4.8	3.0	97	2.9	0.4	4.3	136	4.48
02462	Drill Core	4.40	67.4	336.2	10.7	82	0.6	79.4	27.2	946	4.13	<0.5	1.6	25.5	2.1	113	0.3	0.4	13.8	80	3.33
02463	Drill Core	6.31	170.4	159.6	5.2	143	0.3	80.3	20.4	1056	2.92	<0.5	1.1	6.9	1.5	125	0.2	0.2	3.7	71	2.30
02464	Drill Core	7.08	61.7	100.4	4.2	69	0.1	60.9	15.4	765	2.34	81.6	1.5	6.6	1.7	119	0.4	0.9	2.4	62	2.48
02465	Drill Core	6.57	393.0	186.4	7.9	61	0.2	69.3	23.6	763	3.16	1.4	1.5	4.6	1.2	66	<0.1	0.6	17.3	71	2.30
02466	Drill Core	7.15	98.7	102.1	4.1	41	0.2	51.4	20.9	395	2.44	<0.5	0.5	15.2	1.0	28	<0.1	<0.1	7.2	55	1.42
02467	Drill Core	7.23	156.4	160.9	3.3	48	0.2	46.5	19.8	477	2.69	3.1	0.5	7.8	1.0	28	<0.1	0.3	4.2	68	1.58
02468	Drill Core	6.88	193.5	324.9	4.2	78	0.3	55.5	27.0	782	3.65	22.3	0.5	14.1	0.8	34	0.3	0.4	7.4	85	2.27
02469	Drill Core	7.55	326.1	131.5	4.4	71	0.2	55.4	25.3	704	3.13	<0.5	0.6	8.6	0.9	33	<0.1	<0.1	10.1	86	2.06
02470	Drill Core	6.99	67.6	182.9	9.2	71	0.2	62.5	27.2	672	3.36	0.8	0.7	9.3	0.6	27	0.1	0.2	13.4	84	2.00
02471	Drill Core	7.48	194.9	129.3	2.9	77	0.2	65.3	28.5	833	3.45	<0.5	0.4	9.2	0.6	32	<0.1	0.1	2.2	98	2.36
02472	Drill Core	7.28	108.7	142.2	3.6	51	0.2	67.4	28.9	357	2.64	<0.5	0.4	12.2	0.6	31	<0.1	0.2	3.3	55	1.30
02473	Drill Core	7.24	163.5	159.6	4.6	63	0.2	51.4	23.1	572	2.95	5.0	0.6	28.7	0.6	39	0.1	0.6	4.6	67	1.75
02474	Drill Core	7.13	33.5	144.1	8.0	70	0.2	60.0	27.8	741	3.20	<0.5	0.5	4.0	0.7	31	0.1	0.2	53.8	85	1.91
02475	Drill Core	6.64	206.8	271.0	6.4	84	0.3	69.3	29.4	965	3.88	7.3	0.9	4.7	0.5	76	0.5	0.9	6.9	89	3.03
02476	Drill Core	2.65	312.4	233.5	6.2	82	0.2	64.5	26.2	961	3.55	6.6	1.2	3.9	0.5	67	0.5	0.9	7.4	85	2.73
02477	Rock Pulp	0.06	638.2	128.6	9.2	86	0.1	17.0	6.4	640	2.28	2.3	2.3	6.6	4.5	142	0.8	0.3	0.5	23	1.24
02478	Rock Chip	0.50	0.3	4.5	0.8	7	<0.1	4.3	1.8	117	0.17	1.5	0.1	<0.5	0.1	109	<0.1	0.2	<0.1	2	22.34

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

CERTIFICATE OF ANALYSIS SMI08000966.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02449	Drill Core	0.107	15	10	0.36	71	0.035	<20	0.83	0.061	0.22	>100	<0.01	1.4	0.3	1.03	3	7.7	0.007	0.042	0.40
02450	Drill Core	0.081	12	9	0.39	62	0.039	<20	0.76	0.075	0.19	>100	<0.01	1.2	0.3	1.43	3	9.5	0.009	0.031	0.26
02451	Drill Core	0.085	10	18	0.46	87	0.054	<20	0.84	0.088	0.24	91.8	<0.01	1.3	0.4	1.33	3	10.9	0.005	0.013	0.23
02452	Drill Core	0.120	8	54	0.92	66	0.100	<20	0.94	0.089	0.31	>100	<0.01	3.0	0.8	1.58	4	11.6	0.015	0.040	0.56
02453	Drill Core	0.110	9	37	0.73	67	0.090	<20	0.89	0.096	0.25	>100	<0.01	2.7	0.7	1.39	4	10.4	0.009	0.037	0.51
02454	Drill Core	0.111	9	33	0.68	43	0.076	<20	0.85	0.088	0.16	>100	<0.01	2.5	0.4	1.93	3	13.5	0.010	0.092	0.42
02455	Drill Core	0.122	8	33	0.47	36	0.072	<20	0.83	0.085	0.09	>100	<0.01	2.0	0.2	1.69	2	12.2	0.005	0.019	0.32
02456	Drill Core	0.139	12	37	0.90	100	0.016	<20	0.98	0.048	0.21	>100	<0.01	7.9	0.4	1.39	2	10.2	0.005	0.018	0.32
02457	Drill Core	0.161	11	5	0.63	103	0.053	<20	1.07	0.076	0.18	>100	<0.01	2.9	0.4	1.96	3	14.9	0.007	0.050	0.35
02458	Drill Core	0.158	9	72	1.25	75	0.085	<20	1.31	0.092	0.32	>100	<0.01	4.3	0.9	1.81	5	13.9	0.006	0.065	0.67
02459	Drill Core	0.111	8	143	1.79	135	0.137	<20	1.64	0.133	0.57	>100	<0.01	5.6	2.3	1.43	7	8.9	0.016	0.141	0.99
02460	Drill Core	0.114	7	32	0.88	79	0.069	<20	1.45	0.090	0.20	>100	<0.01	4.7	1.1	7.71	4	40.2	0.016	0.136	0.61
02461	Drill Core	0.256	16	43	0.23	42	0.065	<20	1.70	0.069	0.04	>100	<0.01	1.7	0.2	0.76	5	7.4	0.025	0.117	0.53
02462	Drill Core	0.143	11	98	1.49	82	0.169	<20	1.51	0.172	0.37	>100	<0.01	5.7	1.3	2.13	7	14.8	0.007	0.169	1.11
02463	Drill Core	0.119	7	112	1.30	43	0.134	<20	1.00	0.070	0.27	>100	<0.01	4.4	0.9	1.18	5	10.8	0.019	0.108	0.78
02464	Drill Core	0.113	8	98	1.21	93	0.091	<20	1.09	0.085	0.42	>100	<0.01	4.4	1.5	0.70	5	3.9	0.007	0.142	0.54
02465	Drill Core	0.127	6	125	1.52	105	0.121	<20	0.97	0.074	0.40	>100	<0.01	5.9	1.2	1.37	4	8.8	0.043	0.043	0.73
02466	Drill Core	0.147	6	98	0.96	44	0.127	<20	0.76	0.080	0.30	>100	<0.01	3.4	0.7	0.83	3	5.7	0.011	0.046	0.42
02467	Drill Core	0.146	6	117	1.17	67	0.127	<20	0.95	0.083	0.43	>100	<0.01	4.0	1.2	0.72	4	4.1	0.017	0.095	0.45
02468	Drill Core	0.131	6	150	1.57	73	0.134	<20	1.11	0.081	0.37	>100	<0.01	6.2	1.2	1.44	5	7.2	0.022	0.227	0.63
02469	Drill Core	0.135	5	153	1.60	86	0.149	<20	1.12	0.099	0.50	>100	<0.01	5.7	1.6	0.82	5	4.7	0.035	0.036	0.65
02470	Drill Core	0.133	4	164	1.63	58	0.141	<20	1.20	0.094	0.35	>100	<0.01	5.7	1.0	1.02	5	6.3	0.007	0.068	0.65
02471	Drill Core	0.146	5	176	1.83	70	0.147	25	1.32	0.105	0.48	>100	<0.01	6.8	1.7	0.83	6	4.6	0.021	0.060	0.82
02472	Drill Core	0.133	4	103	1.00	35	0.113	<20	0.93	0.074	0.23	>100	<0.01	3.1	0.7	1.10	4	7.9	0.012	0.026	0.47
02473	Drill Core	0.157	4	119	1.27	69	0.116	<20	1.21	0.077	0.35	>100	<0.01	3.9	1.4	0.99	5	6.9	0.019	0.036	0.49
02474	Drill Core	0.130	5	167	1.59	84	0.147	<20	1.18	0.091	0.42	>100	<0.01	5.6	1.4	0.95	5	4.6	0.004	0.052	0.63
02475	Drill Core	0.108	4	203	2.03	130	0.147	<20	1.61	0.107	0.55	>100	<0.01	10.4	2.1	1.23	5	6.1	0.021	0.065	0.95
02476	Drill Core	0.106	4	189	1.91	106	0.138	<20	1.45	0.101	0.47	>100	<0.01	9.9	1.9	1.15	5	5.4	0.035	0.067	0.88
02477	Rock Pulp	0.079	18	21	0.46	141	0.020	<20	0.71	0.045	0.29	0.4	<0.01	3.1	0.2	0.27	3	<0.5	0.067	<0.005	0.10
02478	Rock Chip	0.022	<1	10	9.07	10	0.002	<20	0.09	0.007	<0.01	0.3	<0.01	0.8	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.01

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

CERTIFICATE OF ANALYSIS SMI08000966.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02479	Drill Core	7.56	176.0	231.3	6.5	60	0.3	69.7	27.0	565	3.39	7.6	0.6	4.2	0.5	45	0.3	0.9	7.5	70	1.58
02480	Drill Core	7.13	42.1	176.2	10.9	79	0.2	59.6	36.8	696	3.72	<0.5	0.5	7.3	0.5	30	0.2	0.2	19.6	80	2.23
02481	Drill Core	7.39	118.8	153.1	2.9	57	0.1	51.0	26.0	439	3.01	<0.5	0.4	5.6	0.6	31	0.2	0.1	2.7	68	1.40
02482	Drill Core	6.86	238.9	219.3	3.0	69	0.2	51.3	25.9	624	3.40	<0.5	0.6	6.3	0.8	20	0.2	0.2	5.0	75	1.80
02483	Drill Core	7.37	218.8	305.3	7.0	86	0.3	53.0	27.9	864	4.00	<0.5	0.6	6.2	0.9	32	0.4	0.5	8.4	84	2.46
02484	Drill Core	7.34	122.1	254.2	9.1	104	0.3	39.1	33.9	1011	4.33	<0.5	1.5	3.9	1.8	32	0.3	0.3	15.5	138	2.92
02485	Drill Core	6.82	44.6	241.4	16.6	70	0.4	55.6	25.0	626	3.39	<0.5	0.7	4.5	1.2	27	0.2	0.3	24.9	74	1.94
02486	Drill Core	6.61	197.8	195.3	7.0	78	0.2	57.8	29.6	878	4.04	1.1	1.5	2.9	0.9	41	0.3	0.6	7.3	89	3.16
02487	Drill Core	6.92	56.8	125.5	3.1	60	0.1	51.4	23.7	537	2.97	<0.5	0.9	2.4	0.7	27	0.1	0.1	8.7	73	1.60
02488	Drill Core	6.65	226.0	113.7	4.7	48	0.1	43.8	23.0	397	2.43	<0.5	0.5	33.8	1.1	42	0.2	0.1	32.3	54	1.22
02489	Drill Core	6.49	61.6	116.5	3.5	63	0.1	45.9	20.4	523	2.59	<0.5	0.6	2.6	1.3	24	0.2	<0.1	6.1	61	1.41
02490	Drill Core	6.45	300.6	211.3	6.5	84	0.2	48.5	22.0	922	3.34	<0.5	2.4	5.1	1.3	31	0.3	0.2	12.8	79	2.17
02491	Drill Core	6.81	153.7	134.0	7.1	60	0.2	48.9	20.7	536	2.60	<0.5	0.5	3.2	1.1	31	0.2	0.2	8.9	60	1.56
02492	Drill Core	6.27	220.2	221.5	6.1	86	0.2	54.8	26.2	908	3.68	5.2	0.8	2.4	1.3	60	0.3	0.6	8.1	87	2.78
02493	Drill Core	6.96	532.8	219.6	42.5	118	0.3	51.5	25.3	1437	4.21	4.6	2.2	3.0	1.7	66	0.5	1.0	106.7	104	3.74
02494	Drill Core	7.01	718.4	183.7	5.7	92	0.3	45.5	24.6	1111	3.76	<0.5	0.7	4.7	1.4	36	0.5	0.2	5.3	87	2.65
02495	Drill Core	6.37	150.1	133.5	4.6	94	0.2	42.3	19.8	849	3.02	<0.5	0.7	2.9	1.3	56	0.3	0.2	4.0	71	3.21
02496	Drill Core	6.35	82.6	194.7	4.0	87	0.2	48.0	23.8	878	3.68	<0.5	0.7	4.8	1.5	22	0.2	0.2	5.2	85	2.57
02497	Drill Core	6.88	127.3	141.0	4.2	73	0.3	52.0	23.5	630	3.05	<0.5	0.7	5.3	1.5	47	<0.1	0.4	3.9	63	2.41
02498	Drill Core	6.40	1395	196.3	9.8	83	0.3	40.7	21.1	1395	3.52	56.2	3.6	10.2	1.4	120	0.9	3.2	22.3	59	5.07
02499	Drill Core	6.77	92.9	192.6	63.3	99	0.3	55.2	26.1	880	3.65	10.6	0.7	8.3	1.5	60	0.5	1.2	189.9	77	3.08
02500	Drill Core	6.54	87.6	127.4	15.6	77	0.1	43.7	22.4	739	3.24	6.7	0.5	3.3	1.4	70	0.2	0.5	31.1	74	2.47
02501	Drill Core	6.07	118.2	142.4	7.5	79	0.2	41.0	20.3	899	3.20	7.1	0.6	3.0	1.3	106	0.2	0.5	10.0	79	2.93
02502	Drill Core	6.74	77.4	132.5	25.2	58	0.2	34.1	19.6	578	3.02	1.7	0.6	4.0	1.4	69	0.2	0.3	50.6	74	2.25
02503	Drill Core	6.48	166.4	112.8	2.9	57	0.1	32.0	18.7	515	2.87	<0.5	0.6	6.8	1.6	24	0.2	0.2	9.8	72	1.49
02504	Drill Core	6.68	32.1	124.2	3.0	42	0.1	34.2	18.1	328	2.34	<0.5	0.7	3.2	1.5	28	0.2	0.2	1.8	49	1.14
02505	Drill Core	6.65	34.4	88.4	3.5	53	0.1	29.8	17.6	488	2.58	<0.5	0.7	2.9	1.7	41	0.1	0.1	2.7	66	1.39
02506	Drill Core	5.95	126.0	165.7	4.9	57	0.2	28.3	17.5	599	2.83	<0.5	0.9	4.5	1.6	28	0.3	0.2	11.7	68	1.82
02507	Drill Core	7.09	104.1	97.5	7.5	60	0.1	30.6	19.1	573	2.96	<0.5	0.7	5.6	1.7	37	0.2	0.4	63.6	66	1.82
02508	Drill Core	6.16	134.9	197.1	20.2	84	0.4	32.9	21.6	969	3.88	0.8	0.8	4.0	1.6	59	0.4	0.8	139.9	89	3.61

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

CERTIFICATE OF ANALYSIS SMI08000966.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02479	Drill Core	0.120	4	148	1.37	75	0.156	<20	1.31	0.092	0.29	>100	<0.01	6.0	1.1	1.35	4	7.5	0.020	0.037	0.58
02480	Drill Core	0.144	4	148	1.60	32	0.162	<20	1.27	0.074	0.21	>100	<0.01	7.2	0.7	1.42	5	5.9	0.005	0.051	0.70
02481	Drill Core	0.151	4	109	1.17	62	0.145	<20	1.11	0.078	0.34	>100	<0.01	5.2	0.8	0.95	4	5.9	0.012	0.029	0.45
02482	Drill Core	0.123	4	132	1.47	77	0.157	<20	1.03	0.073	0.43	>100	<0.01	7.0	1.3	1.26	4	6.9	0.027	0.112	0.87
02483	Drill Core	0.134	5	136	1.69	48	0.136	<20	1.17	0.057	0.28	>100	<0.01	9.6	1.3	1.83	6	12.2	0.025	0.103	0.88
02484	Drill Core	0.133	5	100	1.94	96	0.295	<20	1.46	0.108	0.50	>100	<0.01	10.8	1.5	1.57	7	12.5	0.014	0.106	1.34
02485	Drill Core	0.108	4	119	1.49	47	0.175	<20	1.01	0.070	0.31	>100	<0.01	6.5	0.8	1.45	5	9.8	0.005	0.062	0.81
02486	Drill Core	0.114	5	150	1.80	27	0.177	<20	1.38	0.074	0.18	>100	<0.01	9.2	0.7	1.54	6	9.5	0.023	0.074	1.16
02487	Drill Core	0.140	5	118	1.40	62	0.158	<20	1.03	0.090	0.47	>100	<0.01	6.1	1.4	0.86	4	4.2	0.007	0.042	0.75
02488	Drill Core	0.135	5	89	1.01	44	0.129	<20	0.82	0.072	0.33	86.4	<0.01	4.3	0.9	0.78	4	4.4	0.026	0.026	0.55
02489	Drill Core	0.133	5	98	1.29	68	0.132	<20	0.89	0.080	0.50	>100	<0.01	5.3	1.4	0.74	4	4.2	0.007	0.046	0.75
02490	Drill Core	0.129	5	127	1.70	88	0.153	<20	1.13	0.086	0.47	>100	<0.01	7.9	1.4	1.07	5	5.3	0.035	0.079	1.15
02491	Drill Core	0.136	5	97	1.20	33	0.135	<20	0.96	0.064	0.26	>100	<0.01	4.4	0.9	0.84	5	5.1	0.016	0.064	0.63
02492	Drill Core	0.127	6	147	1.92	56	0.128	<20	1.41	0.056	0.52	>100	<0.01	8.8	2.1	1.11	6	6.3	0.026	0.042	0.81
02493	Drill Core	0.122	6	176	2.25	131	0.130	<20	1.57	0.094	0.70	>100	<0.01	12.7	2.6	1.36	7	10.1	0.009	0.076	1.18
02494	Drill Core	0.114	6	147	1.96	103	0.179	<20	1.53	0.157	0.63	>100	<0.01	9.9	2.2	1.25	7	5.7	0.080	0.187	1.35
02495	Drill Core	0.121	5	108	1.48	22	0.142	<20	1.33	0.084	0.18	>100	<0.01	7.2	0.5	0.92	6	6.6	0.016	0.080	1.08
02496	Drill Core	0.113	6	138	1.80	50	0.182	<20	1.18	0.094	0.33	>100	<0.01	8.7	0.9	1.09	6	5.1	0.009	0.090	1.24
02497	Drill Core	0.133	6	104	1.37	37	0.123	<20	1.07	0.060	0.26	19.6	<0.01	6.0	0.8	1.13	5	7.7	0.015	0.036	0.74
02498	Drill Core	0.106	6	96	1.52	36	0.064	<20	1.22	0.033	0.27	>100	<0.01	7.9	1.5	1.15	5	6.6	0.163	0.048	0.68
02499	Drill Core	0.124	6	125	1.74	39	0.104	<20	1.32	0.042	0.30	>100	<0.01	8.4	1.1	1.44	5	11.2	0.012	0.047	0.78
02500	Drill Core	0.125	5	114	1.67	41	0.086	<20	1.30	0.056	0.39	>100	<0.01	7.9	1.4	0.80	5	4.8	0.010	0.049	0.67
02501	Drill Core	0.116	5	113	1.77	57	0.093	<20	1.51	0.054	0.33	30.4	<0.01	8.7	1.1	0.67	6	3.3	0.014	0.028	0.54
02502	Drill Core	0.142	6	83	1.26	38	0.105	<20	1.12	0.064	0.27	>100	<0.01	6.6	0.8	0.71	5	4.6	0.010	0.118	0.57
02503	Drill Core	0.138	6	76	1.16	51	0.139	<20	0.94	0.082	0.40	<0.1	0.01	5.7	1.0	0.72	4	4.5	0.021	0.036	0.67
02504	Drill Core	0.141	5	56	0.76	28	0.112	<20	0.67	0.067	0.21	13.2	<0.01	3.4	0.5	0.76	3	5.6	0.005	0.020	0.48
02505	Drill Core	0.142	6	71	1.05	33	0.133	<20	0.95	0.077	0.28	>100	<0.01	4.7	0.7	0.52	5	3.0	0.005	0.026	0.56
02506	Drill Core	0.140	6	74	1.15	13	0.111	<20	1.09	0.051	0.13	>100	<0.01	4.6	0.3	0.72	6	3.6	0.015	0.059	0.62
02507	Drill Core	0.136	5	76	1.20	20	0.111	<20	1.12	0.058	0.15	77.3	<0.01	4.5	0.3	0.89	5	3.7	0.013	0.039	0.57
02508	Drill Core	0.127	6	98	1.59	36	0.149	<20	1.31	0.069	0.32	>100	<0.01	8.1	1.1	1.51	6	4.6	0.016	0.125	1.02

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

CERTIFICATE OF ANALYSIS SMI08000966.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02509	Drill Core	2.81	112.0	167.1	7.2	81	0.3	35.3	22.3	817	3.77	<0.5	0.9	3.6	1.7	21	0.4	0.5	48.3	90	2.13
02510	Rock Pulp	0.15	10.1	4019	3.8	55	1.8	111.0	63.0	647	26.17	<0.5	2.3	418.7	2.0	54	0.2	0.3	787.8	2	3.03
02511	Rock Chip	0.43	0.4	5.0	0.7	6	<0.1	4.2	1.3	106	0.24	<0.5	<0.1	0.5	0.1	100	0.1	0.1	<0.1	3	21.06
02512	Drill Core	6.38	108.6	331.7	58.6	564	1.0	35.4	18.0	1498	4.06	4.0	1.0	11.5	2.1	173	10.4	4.9	117.2	106	4.30
02513	Drill Core	6.29	195.4	136.9	4.2	71	0.2	45.3	18.9	578	3.40	<0.5	1.0	3.4	2.5	29	0.3	0.2	5.2	76	1.51
02514	Drill Core	6.32	120.3	150.8	6.8	83	0.2	39.1	19.7	884	3.53	<0.5	0.9	4.5	2.0	71	0.3	0.4	25.4	90	2.62
02515	Drill Core	6.72	133.0	125.7	7.5	243	0.2	38.8	18.2	1476	3.44	<0.5	1.4	3.5	2.3	50	0.7	0.3	8.4	94	2.38
02516	Drill Core	6.32	68.5	148.4	37.1	70	0.2	51.7	18.6	638	3.27	<0.5	1.2	5.4	2.4	28	0.2	0.3	72.4	87	1.79
02517	Drill Core	5.84	100.3	137.8	6.1	74	0.2	42.3	16.8	856	3.24	<0.5	1.2	7.3	2.7	43	0.2	0.3	7.6	86	1.99
02518	Drill Core	6.37	39.7	158.3	10.7	77	0.2	47.2	19.8	642	3.48	<0.5	1.5	3.5	3.2	59	0.1	0.5	70.2	84	1.36
02519	Drill Core	5.64	134.5	255.9	30.6	78	0.3	63.9	24.7	884	4.09	5.4	3.0	8.3	2.7	46	0.1	1.4	66.3	87	2.39
02520	Drill Core	5.98	237.0	193.6	123.3	90	0.3	68.3	22.6	858	3.72	<0.5	5.2	6.3	2.6	30	0.5	1.4	262.0	94	2.25
02521	Drill Core	6.33	224.1	99.3	10.3	73	0.2	75.5	18.6	608	3.10	<0.5	0.9	9.3	1.9	33	<0.1	0.6	22.3	75	1.63
02522	Drill Core	5.81	113.8	71.1	4.1	54	<0.1	68.1	15.9	448	2.48	<0.5	1.2	6.3	2.9	43	<0.1	0.3	4.9	68	1.14
02523	Drill Core	6.25	43.2	113.7	5.6	62	<0.1	72.8	18.8	538	2.51	<0.5	1.3	2.6	3.0	30	0.1	0.3	52.3	67	1.08
02524	Drill Core	6.24	364.6	73.5	4.9	70	0.2	79.8	18.3	704	3.04	0.6	1.2	6.7	3.2	24	0.2	0.3	5.6	<2	1.61
02525	Drill Core	5.96	58.5	129.2	6.9	97	0.2	102.2	22.5	902	3.76	29.2	1.4	3.0	3.0	102	0.2	1.5	11.3	90	2.36
02526	Drill Core	6.19	171.5	140.1	6.5	109	0.3	104.6	24.1	1157	4.36	36.5	1.0	4.3	2.7	243	0.2	1.6	5.7	89	3.68
02527	Drill Core	6.36	197.6	100.6	7.3	76	0.1	81.2	21.5	788	3.47	<0.5	1.1	9.0	2.6	32	0.2	0.4	17.5	91	1.67
02528	Drill Core	6.23	101.1	159.6	41.0	86	0.2	102.3	21.0	857	3.88	<0.5	1.0	11.6	2.4	27	0.2	0.5	128.3	97	1.70
02529	Drill Core	7.04	104.0	95.3	9.4	88	0.3	121.8	22.8	1242	3.45	29.2	1.1	3.2	2.3	61	0.2	1.3	7.9	92	3.32
02530	Drill Core	6.60	25.2	52.4	4.7	72	<0.1	87.9	19.5	723	3.45	7.6	1.1	1.1	2.6	51	<0.1	2.7	6.6	93	1.93
02531	Drill Core	6.10	53.8	69.6	3.7	69	<0.1	83.4	20.6	710	3.19	0.8	1.3	1.8	3.3	35	<0.1	0.2	1.7	89	1.24
02532	Drill Core	5.82	48.2	112.3	4.4	71	0.1	102.4	26.0	721	3.65	1.2	1.5	4.5	3.2	29	0.2	0.3	10.0	84	1.59
02533	Drill Core	5.84	388.7	104.8	3.0	71	0.1	87.3	20.8	674	3.40	2.5	1.3	2.5	2.8	37	0.4	0.3	4.2	83	1.20
02534	Drill Core	5.96	20.0	57.2	3.7	75	<0.1	83.0	18.2	714	3.15	0.9	1.3	2.8	3.0	36	<0.1	0.2	4.5	101	1.16
02535	Drill Core	5.83	89.6	109.5	4.3	67	0.1	118.8	20.5	663	3.26	2.9	1.0	3.6	2.1	38	0.2	0.4	6.5	85	1.78
02536	Drill Core	6.14	22.2	62.9	3.9	72	0.1	82.4	16.1	852	3.11	1.3	1.3	1.9	3.3	29	0.1	0.4	25.1	95	1.18
02537	Drill Core	6.39	20.3	82.2	3.8	69	0.1	84.8	24.0	658	3.03	<0.5	1.3	1.5	3.2	20	<0.1	0.4	4.6	77	1.01
02538	Drill Core	5.86	64.9	60.1	3.1	77	<0.1	109.4	18.7	544	2.89	<0.5	1.3	1.1	3.1	21	<0.1	0.2	4.7	80	0.90

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

CERTIFICATE OF ANALYSIS SMI08000966.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02509	Drill Core	0.140	6	97	1.59	29	0.162	<20	1.19	0.073	0.26	58.2	<0.01	7.3	0.7	1.38	6	4.5	0.013	0.057	0.90
02510	Rock Pulp	0.043	8	18	0.97	14	0.019	<20	0.96	0.038	0.15	>100	<0.01	1.1	0.1	>10	10	13.7	<0.001	1.069	0.17
02511	Rock Chip	0.019	<1	8	8.85	9	0.002	<20	0.11	0.009	<0.01	1.8	<0.01	1.0	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
02512	Drill Core	0.110	7	114	2.09	109	0.141	<20	2.27	0.075	0.63	>100	<0.01	10.7	2.7	0.98	10	4.2	0.013	0.204	0.96
02513	Drill Core	0.129	8	95	1.40	55	0.178	<20	0.95	0.077	0.45	>100	<0.01	6.1	1.4	1.48	5	9.0	0.022	0.028	0.63
02514	Drill Core	0.122	7	97	1.61	37	0.175	<20	1.30	0.065	0.27	>100	<0.01	8.3	0.8	1.27	6	9.2	0.013	0.058	0.67
02515	Drill Core	0.132	8	87	1.65	44	0.182	<20	1.38	0.069	0.36	>100	<0.01	8.6	1.2	1.10	6	10.2	0.016	0.042	0.71
02516	Drill Core	0.135	9	86	1.47	54	0.220	<20	1.03	0.088	0.50	>100	<0.01	6.4	1.5	1.23	5	10.1	0.007	0.030	0.72
02517	Drill Core	0.115	8	76	1.38	39	0.190	<20	1.13	0.078	0.30	>100	<0.01	7.0	0.8	1.11	6	8.6	0.012	0.048	0.46
02518	Drill Core	0.133	9	73	1.32	38	0.211	<20	1.08	0.084	0.34	>100	<0.01	5.8	1.0	1.28	6	6.8	0.005	0.028	0.45
02519	Drill Core	0.120	8	109	1.73	57	0.187	<20	1.26	0.080	0.49	>100	<0.01	7.2	1.5	1.92	6	10.5	0.015	0.044	0.74
02520	Drill Core	0.121	8	144	1.86	26	0.188	<20	1.51	0.063	0.21	>100	<0.01	6.9	0.8	1.26	8	12.5	0.026	0.092	0.71
02521	Drill Core	0.119	7	129	1.53	39	0.188	<20	1.06	0.078	0.37	>100	<0.01	5.8	1.1	1.04	5	5.8	0.026	0.042	0.56
02522	Drill Core	0.112	7	119	1.29	44	0.191	<20	0.99	0.079	0.55	86.8	<0.01	4.7	1.4	0.60	4	3.0	0.012	0.015	0.39
02523	Drill Core	0.113	7	133	1.47	78	0.177	<20	1.33	0.075	0.72	>100	<0.01	3.6	1.7	0.44	6	3.0	0.006	0.035	0.49
02524	Drill Core	0.120	8	156	1.69	54	0.204	<20	1.25	0.062	0.53	>100	<0.01	5.9	1.7	<0.05	6	3.5	0.043	0.023	0.47
02525	Drill Core	0.110	8	161	2.24	129	0.164	<20	1.85	0.088	1.04	>100	<0.01	7.9	3.3	0.86	6	4.7	0.007	0.055	0.65
02526	Drill Core	0.102	6	165	2.45	56	0.096	<20	1.35	0.052	0.57	>100	<0.01	9.6	1.9	1.19	5	6.9	0.019	0.021	0.43
02527	Drill Core	0.110	7	166	1.94	114	0.194	<20	1.61	0.065	0.66	>100	<0.01	6.2	1.8	0.96	6	6.3	0.023	0.022	0.48
02528	Drill Core	0.111	7	172	2.14	125	0.220	<20	1.76	0.085	0.86	>100	<0.01	7.3	2.4	1.24	8	9.4	0.012	0.030	0.75
02529	Drill Core	0.078	5	219	2.45	129	0.174	<20	2.14	0.049	0.75	>100	<0.01	8.3	2.3	0.73	7	3.1	0.012	0.039	0.50
02530	Drill Core	0.118	6	176	2.04	89	0.182	<20	1.95	0.059	0.93	64.8	<0.01	6.5	2.9	0.53	7	2.0	0.003	0.012	0.46
02531	Drill Core	0.120	8	194	1.97	102	0.235	<20	1.66	0.082	1.10	93.4	<0.01	6.0	3.4	0.70	7	3.8	0.006	0.013	0.44
02532	Drill Core	0.116	8	179	1.96	89	0.220	<20	1.49	0.078	0.92	>100	<0.01	6.0	2.7	1.35	6	6.0	0.006	0.031	0.64
02533	Drill Core	0.118	7	176	1.80	101	0.219	<20	1.34	0.084	0.99	>100	<0.01	5.5	3.0	1.22	5	4.2	0.041	0.014	0.49
02534	Drill Core	0.125	7	194	2.03	104	0.233	<20	1.72	0.075	1.08	83.8	<0.01	5.5	3.2	0.40	7	1.2	0.002	0.013	0.40
02535	Drill Core	0.113	7	201	2.00	62	0.204	<20	1.46	0.077	0.70	>100	<0.01	6.4	2.4	0.93	6	5.4	0.010	0.030	0.47
02536	Drill Core	0.116	7	201	2.06	142	0.234	<20	1.74	0.086	1.34	77.9	<0.01	6.2	3.7	0.48	8	2.3	0.003	0.011	0.55
02537	Drill Core	0.116	7	165	1.70	99	0.215	<20	1.25	0.072	0.96	>100	<0.01	5.0	3.1	0.79	6	3.6	0.002	0.026	0.44
02538	Drill Core	0.121	7	206	1.70	93	0.231	<20	1.30	0.078	1.12	82.2	<0.01	4.9	3.8	0.60	5	4.1	0.007	0.011	0.40

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

CERTIFICATE OF ANALYSIS SMI08000966.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02539	Drill Core	5.90	252.7	60.3	3.0	62	<0.1	85.9	16.4	405	2.28	0.5	1.3	2.5	2.8	14	0.2	0.4	4.3	63	0.94
02540	Drill Core	5.58	30.7	184.2	5.5	86	0.2	63.8	24.5	680	3.80	<0.5	1.0	26.6	2.5	20	0.2	0.6	18.6	75	1.28
02541	Drill Core	6.11	59.5	171.9	4.5	63	0.2	44.8	22.1	647	3.53	<0.5	1.0	9.5	2.3	23	0.1	0.5	9.0	75	1.31
02542	Drill Core	3.08	17.7	140.5	4.5	80	0.2	44.5	19.5	778	3.43	<0.5	1.3	6.8	2.4	19	0.1	0.4	7.8	84	1.45
02543	Rock Pulp	0.05	627.0	108.0	9.9	75	0.2	13.7	5.0	616	2.36	2.4	2.4	3.3	5.5	146	0.4	0.2	0.6	27	1.27
02544	Rock Chip	0.50	0.4	4.0	0.7	5	<0.1	5.3	1.5	112	0.26	1.4	<0.1	0.5	0.1	103	<0.1	<0.1	<0.1	3	21.41
02545	Drill Core	3.08	9.1	167.4	3.2	56	0.2	49.4	23.0	481	3.00	2.2	0.6	12.2	1.3	14	0.1	0.3	6.1	67	1.00
02546	Drill Core	4.97	46.6	117.9	37.2	65	0.2	35.0	18.2	591	3.15	1.0	0.6	7.9	1.3	18	<0.1	0.9	105.8	78	0.97

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

CERTIFICATE OF ANALYSIS SMI08000966.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02539	Drill Core	0.117	7	162	1.20	37	0.211	<20	0.84	0.066	0.49	>100	<0.01	3.9	1.7	0.56	4	2.4	0.028	0.022	0.30
02540	Drill Core	0.128	8	115	1.39	54	0.209	<20	1.06	0.069	0.47	>100	<0.01	6.2	1.9	1.56	5	9.4	0.004	0.025	0.44
02541	Drill Core	0.118	7	92	1.29	69	0.203	<20	0.92	0.089	0.52	>100	<0.01	6.2	1.7	1.29	4	5.8	0.007	0.045	0.39
02542	Drill Core	0.139	8	103	1.48	77	0.226	<20	1.02	0.087	0.63	>100	<0.01	7.0	2.2	1.01	5	4.9	0.002	0.028	0.54
02543	Rock Pulp	0.074	17	18	0.48	134	0.019	<20	0.85	0.045	0.32	0.6	<0.01	3.3	0.3	0.27	3	<0.5	0.066	<0.005	0.11
02544	Rock Chip	0.019	<1	9	8.96	9	0.002	<20	0.11	0.008	<0.01	0.3	<0.01	1.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
02545	Drill Core	0.134	6	91	1.09	54	0.159	<20	0.86	0.065	0.62	>100	<0.01	3.6	1.8	0.99	4	4.2	0.002	0.030	0.37
02546	Drill Core	0.135	6	66	1.18	77	0.152	<20	1.08	0.065	0.75	97.6	<0.01	3.7	2.4	0.91	5	5.8	0.008	0.021	0.41

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

QUALITY CONTROL REPORT SMI08000966.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
02461	Drill Core	4.69	245.8	116.5	7.9	178	0.3	42.2	10.4	794	1.88	1.3	5.5	4.8	3.0	97	2.9	0.4	4.3	136	4.48
REP 02461	QC																				
02473	Drill Core	7.24	163.5	159.6	4.6	63	0.2	51.4	23.1	572	2.95	5.0	0.6	28.7	0.6	39	0.1	0.6	4.6	67	1.75
REP 02473	QC																				
REP 02488	QC		238.3	112.5	4.7	47	0.1	42.9	23.0	390	2.42	<0.5	0.5	40.2	1.0	40	0.2	<0.1	43.6	53	1.20
02510	Rock Pulp	0.15	10.1	4019	3.8	55	1.8	111.0	63.0	647	26.17	<0.5	2.3	418.7	2.0	54	0.2	0.3	787.8	2	3.03
REP 02510	QC																				
02513	Drill Core	6.29	195.4	136.9	4.2	71	0.2	45.3	18.9	578	3.40	<0.5	1.0	3.4	2.5	29	0.3	0.2	5.2	76	1.51
REP 02513	QC																				
02530	Drill Core	6.60	25.2	52.4	4.7	72	<0.1	87.9	19.5	723	3.45	7.6	1.1	1.1	2.6	51	<0.1	2.7	6.6	93	1.93
REP 02530	QC																				
02540	Drill Core	5.58	30.7	184.2	5.5	86	0.2	63.8	24.5	680	3.80	<0.5	1.0	26.6	2.5	20	0.2	0.6	18.6	75	1.28
REP 02540	QC																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
Core Reject Duplicates																					
02453	Drill Core	6.23	57.7	184.4	28.5	41	2.3	17.3	11.2	493	2.99	<0.5	1.2	2.5	3.1	37	0.2	0.6	72.7	35	1.41
DUP 02453	QC		61.3	187.4	31.5	42	1.7	18.8	12.3	514	3.09	<0.5	1.4	1.9	3.2	36	0.2	0.6	84.7	37	1.43
02488	Drill Core	6.65	226.0	113.7	4.7	48	0.1	43.8	23.0	397	2.43	<0.5	0.5	33.8	1.1	42	0.2	0.1	32.3	54	1.22
DUP 02488	QC		172.6	103.8	4.3	43	0.1	41.3	22.8	349	2.30	<0.5	0.5	43.9	1.1	33	0.2	0.1	33.0	50	1.10
02523	Drill Core	6.25	43.2	113.7	5.6	62	<0.1	72.8	18.8	538	2.51	<0.5	1.3	2.6	3.0	30	0.1	0.3	52.3	67	1.08
DUP 02523	QC		21.9	74.9	4.1	56	<0.1	73.3	17.4	507	2.40	0.8	1.2	2.6	3.2	31	0.1	0.2	8.3	64	1.12
Reference Materials																					
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD DS7	Standard		19.4	115.3	70.9	420	0.8	56.5	9.1	605	2.31	52.6	4.4	59.4	3.8	68	6.1	5.9	4.4	84	0.90

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

QUALITY CONTROL REPORT SMI08000966.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
Pulp Duplicates																					
02461	Drill Core	0.256	16	43	0.23	42	0.065	<20	1.70	0.069	0.04	>100	<0.01	1.7	0.2	0.76	5	7.4	0.025	0.117	0.53
REP 02461	QC																				0.51
02473	Drill Core	0.157	4	119	1.27	69	0.116	<20	1.21	0.077	0.35	>100	<0.01	3.9	1.4	0.99	5	6.9	0.019	0.036	0.49
REP 02473	QC																		0.020	0.035	
REP 02488	QC	0.136	5	87	1.01	42	0.122	<20	0.83	0.069	0.32	>100	<0.01	3.9	0.9	0.78	4	4.5			
02510	Rock Pulp	0.043	8	18	0.97	14	0.019	<20	0.96	0.038	0.15	>100	<0.01	1.1	0.1	>10	10	13.7	<0.001	1.069	0.17
REP 02510	QC																				0.16
02513	Drill Core	0.129	8	95	1.40	55	0.178	<20	0.95	0.077	0.45	>100	<0.01	6.1	1.4	1.48	5	9.0	0.022	0.028	0.63
REP 02513	QC																		0.024	0.030	
02530	Drill Core	0.118	6	176	2.04	89	0.182	<20	1.95	0.059	0.93	64.8	<0.01	6.5	2.9	0.53	7	2.0	0.003	0.012	0.46
REP 02530	QC																		0.003	0.013	
02540	Drill Core	0.128	8	115	1.39	54	0.209	<20	1.06	0.069	0.47	>100	<0.01	6.2	1.9	1.56	5	9.4	0.004	0.025	0.44
REP 02540	QC																				0.44
LIBF200	Standard																				0.12
LIBF200	Standard																				0.13
LIBF200	Standard																				0.14
Core Reject Duplicates																					
02453	Drill Core	0.110	9	37	0.73	67	0.090	<20	0.89	0.096	0.25	>100	<0.01	2.7	0.7	1.39	4	10.4	0.009	0.037	0.51
DUP 02453	QC	0.109	9	38	0.75	66	0.094	<20	0.89	0.103	0.26	>100	<0.01	2.9	0.7	1.44	4	10.3	0.009	0.035	0.46
02488	Drill Core	0.135	5	89	1.01	44	0.129	<20	0.82	0.072	0.33	86.4	<0.01	4.3	0.9	0.78	4	4.4	0.026	0.026	0.55
DUP 02488	QC	0.135	5	83	0.92	37	0.117	<20	0.82	0.064	0.32	88.4	<0.01	3.4	0.8	0.72	3	4.0	0.020	0.023	0.51
02523	Drill Core	0.113	7	133	1.47	78	0.177	<20	1.33	0.075	0.72	>100	<0.01	3.6	1.7	0.44	6	3.0	0.006	0.035	0.49
DUP 02523	QC	0.125	7	129	1.32	74	0.177	<20	1.23	0.072	0.66	>100	<0.01	3.4	1.5	0.37	5	2.4	0.003	0.035	0.38
Reference Materials																					
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD DS7	Standard	0.076	11	190	1.03	392	0.107	39	0.98	0.086	0.47	3.6	0.21	2.2	4.1	0.20	5	3.7			

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

QUALITY CONTROL REPORT SMI08000966.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD DS7	Standard		20.7	105.9	70.1	416	0.9	57.4	9.5	632	2.32	53.0	4.6	57.6	3.8	70	6.1	5.8	4.4	85	0.91
STD DS7	Standard		18.9	93.5	72.2	380	0.7	50.8	8.8	629	2.33	48.7	5.4	58.0	4.9	81	5.9	4.9	4.8	80	0.99
STD DS7	Standard		19.4	106.2	74.2	391	0.8	50.6	8.8	637	2.30	47.6	5.6	48.5	4.9	88	6.1	5.0	4.9	78	0.99
STD DS7	Standard		19.1	97.7	62.9	392	1.1	52.7	8.8	608	2.30	48.2	4.2	50.4	3.3	65	6.1	5.3	4.0	80	0.88
STD DS7	Standard		21.7	96.9	66.7	392	0.9	53.9	9.7	624	2.40	50.2	4.8	62.2	3.8	69	6.2	5.7	4.2	84	0.94
STD DS7	Standard		18.1	106.2	55.3	392	0.8	53.3	8.9	577	2.26	49.6	3.9	61.0	3.1	62	6.6	5.4	4.2	73	0.88
STD DS7	Standard		17.7	100.3	58.4	390	0.9	54.3	8.9	584	2.24	48.5	4.1	51.4	3.1	62	6.5	5.2	4.6	75	0.87
STD DS7	Standard		19.9	106.5	73.8	379	0.7	53.3	9.1	589	2.23	52.4	4.9	46.2	4.0	67	6.5	4.8	4.6	69	0.81
STD DS7	Standard		18.6	129.2	66.3	393	0.8	55.3	9.3	594	2.29	50.8	4.4	71.8	4.0	67	6.6	4.8	4.4	74	0.89
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1 Expected																					
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
LIBF200 Expected																					
STD C3 Expected																					
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

QUALITY CONTROL REPORT SMI08000966.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD DS7	Standard	0.077	11	197	1.04	389	0.108	38	0.97	0.089	0.47	3.5	0.22	2.2	4.1	0.20	5	4.1			
STD DS7	Standard	0.076	13	179	1.04	415	0.115	39	1.05	0.094	0.45	3.8	0.19	2.7	4.7	0.19	5	3.5			
STD DS7	Standard	0.072	13	185	1.04	399	0.127	44	1.09	0.096	0.48	4.0	0.20	2.8	4.6	0.18	5	3.6			
STD DS7	Standard	0.074	11	189	0.97	386	0.093	38	0.97	0.093	0.48	3.4	0.19	2.0	4.1	0.19	5	3.7			
STD DS7	Standard	0.078	12	198	1.05	403	0.102	42	1.02	0.101	0.52	3.7	0.21	2.0	4.6	0.19	5	3.5			
STD DS7	Standard	0.075	10	181	1.00	366	0.103	34	0.93	0.080	0.42	3.7	0.17	2.1	3.8	0.18	4	3.6			
STD DS7	Standard	0.077	10	179	0.99	378	0.100	29	0.92	0.081	0.44	<0.1	0.20	2.1	4.0	0.18	4	3.9			
STD DS7	Standard	0.077	11	174	0.99	382	0.112	31	0.94	0.077	0.43	3.4	0.19	2.4	3.8	0.16	4	3.4			
STD DS7	Standard	0.081	11	175	1.00	377	0.112	37	0.97	0.083	0.42	3.0	0.17	2.3	3.8	0.17	5	3.0			
STD KP-1	Standard																		0.216	0.760	
STD KP-1	Standard																		0.219	0.766	
STD KP-1	Standard																		0.222	0.758	
STD KP-1	Standard																		0.226	0.767	
STD KP-1	Standard																		0.230	0.745	
STD KP-1	Standard																		0.226	0.760	
STD KP-1	Standard																		0.225	0.737	
STD KP-1	Standard																		0.236	0.752	
STD KP-1 Expected																			0.22	0.74	
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5			
LIBF200 Expected																					0.13
STD C3 Expected																					0.043
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

QUALITY CONTROL REPORT SMI08000966.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	1.3	2.1	2.1	43	<0.1	3.9	3.9	504	1.73	<0.5	1.5	<0.5	2.7	40	<0.1	<0.1	<0.1	34	0.46
G1	Prep Blank	<0.01	1.8	2.1	2.0	44	<0.1	4.0	3.9	517	1.76	<0.5	1.4	<0.5	2.6	42	<0.1	<0.1	<0.1	34	0.65

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

QUALITY CONTROL REPORT SMI08000966.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	7KP-Fluorine F % 0.01
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
Prep Wash																					
G1	Prep Blank	0.083	4	9	0.55	215	0.098	<20	0.91	0.058	0.51	1.5	<0.01	1.3	0.2	<0.05	4	<0.5	<0.001	<0.005	0.06
G1	Prep Blank	0.085	4	8	0.68	217	0.101	<20	0.87	0.053	0.52	2.0	<0.01	1.4	0.3	<0.05	5	<0.5	<0.001	<0.005	0.05

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Smithers
Received: September 24, 2008
Report Date: November 12, 2008
Page: 1 of 7

CERTIFICATE OF ANALYSIS SMI08000967.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number
Number of Samples: 158

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	153	Crush split and pulverize drill core to 150mesh		
1DX	158	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	158	Phosphoric acid leach, ICP-ES analysis	0.5	Completed
8-Fluorine	158	NaOH fusion, analysis by specific ion electrode.	0.1	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell
Thomas Clarke

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 12, 2008

CERTIFICATE OF ANALYSIS SMI08000967.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06515	Drill Core	3.11	62.4	127.7	8.0	86	0.6	74.7	13.7	1424	2.82	1.8	1.7	1.3	2.2	60	0.6	0.4	5.5	70	3.17
06516	Drill Core	5.88	96.4	198.8	23.0	113	0.4	99.5	16.0	1164	2.74	1.6	1.1	2.2	1.9	29	0.7	0.2	33.7	63	1.80
06517	Drill Core	6.43	223.1	325.0	12.3	103	0.5	93.1	16.9	1293	3.79	2.2	1.3	2.3	1.8	100	0.6	0.4	18.6	67	2.18
06518	Drill Core	6.29	211.9	175.6	171.2	91	3.5	79.8	11.7	1256	2.76	3.0	1.6	5.2	2.3	86	0.7	3.2	260.8	71	2.16
06519	Drill Core	4.07	52.2	96.3	13.4	113	0.3	26.9	6.6	1118	1.90	1.4	2.3	1.1	2.9	75	0.6	0.4	12.5	78	3.80
06520	Drill Core	7.50	51.7	102.3	24.6	149	0.3	43.2	7.4	1178	1.91	2.3	3.6	1.1	2.7	92	1.1	0.4	32.1	132	3.91
06521	Drill Core	2.77	53.9	105.0	8.7	146	0.2	42.6	6.6	1326	1.81	2.8	3.8	0.8	2.7	99	1.2	0.4	11.7	142	4.37
06522	Rock Pulp	0.15	11.3	4521	3.6	50	1.8	118.0	73.8	680	27.24	2.7	2.0	428.4	1.8	54	0.2	0.2	783.9	<2	3.15
06523	Rock Chip	0.30	0.5	4.4	1.5	6	<0.1	4.2	1.4	129	0.20	0.8	<0.1	<0.5	0.1	94	<0.1	<0.1	0.1	2	20.74
06524	Drill Core	6.80	140.6	168.0	20.7	108	0.3	41.4	7.5	1011	2.05	1.4	3.3	0.9	2.8	125	1.1	0.3	25.3	140	3.18
06525	Drill Core	7.02	199.0	186.2	17.0	161	0.4	26.5	9.6	1597	2.03	3.3	3.5	1.1	2.4	114	2.1	1.7	61.0	53	4.07
06526	Drill Core	6.11	31.1	120.6	15.8	176	0.4	27.5	5.7	1198	1.65	1.0	2.2	<0.5	2.9	71	1.4	0.8	16.0	64	3.33
06527	Drill Core	7.51	149.9	153.7	8.9	119	0.3	28.4	6.4	1336	2.02	0.8	2.7	0.7	2.3	112	1.5	0.4	6.1	80	3.65
06528	Drill Core	7.48	87.4	82.7	14.2	92	0.3	19.3	3.9	1079	1.32	1.0	2.6	1.5	2.5	116	0.8	1.9	13.4	47	3.55
06529	Drill Core	6.22	63.9	105.7	5.5	121	0.1	24.4	6.1	1706	1.93	0.9	2.7	1.3	3.0	145	0.9	0.3	13.0	67	4.67
06530	Drill Core	7.10	130.4	111.7	10.2	69	0.2	10.3	3.7	740	1.23	0.9	15.5	1.4	12.9	80	1.3	0.4	5.4	26	2.58
06531	Drill Core	6.91	114.2	115.8	11.9	88	0.2	25.5	6.8	1294	1.86	0.7	4.6	1.3	3.4	98	1.0	0.3	18.3	59	3.55
06532	Drill Core	6.44	132.2	100.2	10.1	93	0.3	36.2	6.7	626	1.42	0.7	2.2	<0.5	2.4	75	1.3	0.4	6.3	84	2.22
06533	Drill Core	6.74	78.1	111.4	19.4	146	0.3	38.3	6.8	1600	2.24	3.2	3.9	1.7	2.8	180	1.4	0.4	30.2	122	5.41
06534	Drill Core	6.95	197.6	144.3	6.9	148	0.3	31.3	7.6	1131	2.16	4.9	2.8	2.3	2.4	136	1.9	2.1	6.7	77	4.23
06535	Drill Core	6.39	135.2	104.1	14.3	84	0.2	21.6	6.5	736	1.61	<0.5	2.2	1.1	2.9	49	0.8	0.4	21.8	44	2.77
06536	Drill Core	7.09	216.9	147.7	13.8	46	0.2	28.3	8.3	340	1.74	<0.5	1.9	0.9	3.0	57	0.5	0.2	20.5	49	1.48
06537	Drill Core	7.02	110.8	102.4	11.4	85	0.2	20.2	8.1	707	1.77	<0.5	2.0	1.5	3.3	106	0.8	0.2	26.5	43	3.14
06538	Drill Core	4.02	78.8	115.3	5.8	52	0.1	23.0	7.7	452	1.55	0.9	2.0	1.4	4.2	52	0.5	0.3	5.5	41	1.91
06539	Drill Core	5.55	145.4	240.6	15.4	81	0.4	53.7	17.3	685	2.87	<0.5	1.0	0.9	5.0	66	0.3	0.4	9.2	53	2.37
06540	Drill Core	7.17	353.0	108.0	10.8	93	0.3	29.8	6.8	718	1.56	1.8	2.7	1.6	4.1	106	0.7	0.5	5.9	57	3.06
06541	Drill Core	6.95	117.0	101.3	10.0	71	0.2	17.7	6.2	927	1.66	<0.5	2.2	1.2	4.0	87	0.3	0.3	7.7	43	3.33
06542	Drill Core	6.77	149.0	85.3	6.8	45	0.1	16.3	4.4	447	1.07	0.7	9.8	0.9	9.0	75	0.2	0.3	2.8	30	2.11
06543	Drill Core	7.01	97.1	124.4	12.1	76	0.2	22.5	7.0	414	1.51	<0.5	2.0	0.7	2.8	35	1.0	0.2	13.7	40	1.82
06544	Drill Core	6.97	139.4	139.5	4.8	43	0.2	22.7	6.9	333	1.56	<0.5	1.7	1.6	2.6	66	0.3	0.2	2.6	37	1.67

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 12, 2008

CERTIFICATE OF ANALYSIS SMI08000967.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06515	Drill Core	0.134	8	150	1.49	71	0.152	<20	1.15	0.170	0.39	>100	<0.01	4.9	1.2	0.52	5	3.6	0.008	0.057	1.08
06516	Drill Core	0.120	7	165	1.67	68	0.147	<20	1.09	0.071	0.42	>100	<0.01	4.9	1.3	0.81	5	4.4	0.010	0.061	0.87
06517	Drill Core	0.106	6	166	1.85	130	0.145	<20	1.42	0.143	0.61	>100	<0.01	6.1	2.2	1.46	6	7.0	0.028	0.115	1.14
06518	Drill Core	0.090	6	138	1.72	144	0.134	<20	1.30	0.114	0.67	>100	<0.01	6.3	2.4	0.70	6	6.1	0.024	0.140	1.09
06519	Drill Core	0.107	12	34	0.84	33	0.080	<20	0.73	0.078	0.05	>100	<0.01	2.4	0.1	0.49	3	4.7	0.006	0.083	0.85
06520	Drill Core	0.162	12	54	0.85	59	0.093	<20	0.98	0.072	0.07	>100	<0.01	3.1	0.1	0.37	4	3.8	0.006	0.083	0.90
06521	Drill Core	0.166	12	50	0.88	50	0.100	<20	1.10	0.056	0.06	>100	<0.01	3.3	<0.1	0.31	4	3.4	0.006	0.081	0.93
06522	Rock Pulp	0.051	7	21	1.10	12	0.016	<20	0.94	0.041	0.17	>100	<0.01	0.7	0.1	>10	8	16.7	0.001	1.108	0.13
06523	Rock Chip	0.020	<1	8	9.82	8	0.002	<20	0.09	0.007	<0.01	2.5	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
06524	Drill Core	0.133	13	55	0.63	96	0.131	<20	1.04	0.121	0.08	>100	<0.01	4.0	<0.1	0.49	5	4.7	0.016	0.077	0.83
06525	Drill Core	0.109	14	33	0.59	116	0.061	<20	1.18	0.090	0.08	>100	<0.01	2.4	0.2	0.31	4	3.3	0.024	0.575	0.97
06526	Drill Core	0.077	13	34	0.89	62	0.104	23	0.76	0.076	0.07	>100	<0.01	2.7	0.1	0.37	4	2.9	0.004	0.070	0.81
06527	Drill Core	0.115	13	33	0.55	117	0.093	<20	1.07	0.177	0.09	>100	<0.01	2.8	0.1	0.50	4	4.4	0.017	0.100	0.97
06528	Drill Core	0.101	12	36	0.55	141	0.065	<20	0.92	0.075	0.08	>100	<0.01	2.6	<0.1	0.30	4	2.4	0.011	0.116	0.71
06529	Drill Core	0.109	16	42	0.91	88	0.118	<20	1.14	0.194	0.09	>100	<0.01	3.6	0.1	0.42	4	3.6	0.006	0.106	1.27
06530	Drill Core	0.050	10	24	0.17	88	0.025	<20	0.75	0.054	0.13	>100	<0.01	2.1	0.1	0.36	3	2.5	0.015	0.060	0.48
06531	Drill Core	0.098	13	30	0.42	113	0.075	<20	1.03	0.129	0.12	>100	<0.01	3.0	0.1	0.59	4	4.0	0.012	0.099	0.80
06532	Drill Core	0.112	11	42	0.44	59	0.089	<20	0.75	0.034	0.06	>100	<0.01	2.5	<0.1	0.48	4	5.2	0.016	0.028	0.38
06533	Drill Core	0.146	15	49	0.79	115	0.110	<20	1.24	0.107	0.09	>100	<0.01	3.7	0.1	0.54	5	4.1	0.009	0.082	1.18
06534	Drill Core	0.095	12	40	0.62	192	0.079	<20	0.99	0.096	0.19	>100	<0.01	3.4	0.2	0.88	4	5.9	0.021	0.106	0.93
06535	Drill Core	0.093	11	25	0.55	43	0.084	<20	0.68	0.035	0.05	>100	<0.01	2.2	<0.1	0.66	3	5.2	0.016	0.068	0.62
06536	Drill Core	0.086	12	32	0.42	46	0.091	<20	0.50	0.040	0.06	>100	<0.01	2.2	<0.1	0.93	3	8.8	0.024	0.028	0.35
06537	Drill Core	0.123	12	22	0.55	52	0.101	<20	0.91	0.066	0.06	>100	<0.01	2.3	<0.1	0.77	4	6.1	0.012	0.067	0.78
06538	Drill Core	0.097	14	33	0.56	61	0.105	<20	0.67	0.041	0.11	>100	<0.01	2.0	0.2	0.84	3	6.3	0.008	0.023	0.42
06539	Drill Core	0.298	32	84	1.63	123	0.117	<20	1.14	0.040	0.46	>100	<0.01	4.4	0.9	1.25	5	26.1	0.016	0.024	0.57
06540	Drill Core	0.115	16	37	0.63	58	0.109	<20	0.84	0.054	0.12	>100	<0.01	2.6	0.2	0.75	4	5.1	0.038	0.074	0.59
06541	Drill Core	0.081	13	28	0.93	47	0.117	<20	0.79	0.059	0.11	>100	<0.01	2.5	0.2	0.66	4	4.6	0.012	0.073	0.77
06542	Drill Core	0.046	10	28	0.49	107	0.061	<20	0.69	0.071	0.17	>100	<0.01	3.2	0.1	0.36	3	3.2	0.018	0.027	0.52
06543	Drill Core	0.107	12	26	0.46	32	0.088	<20	0.58	0.034	0.05	>100	<0.01	2.0	<0.1	0.81	3	7.0	0.011	0.048	0.41
06544	Drill Core	0.076	10	24	0.45	35	0.083	<20	0.59	0.041	0.05	>100	<0.01	1.6	<0.1	0.87	3	7.0	0.016	0.047	0.35

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 12, 2008

CERTIFICATE OF ANALYSIS SMI08000967.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06545	Drill Core	7.13	162.5	143.4	3.9	80	0.2	22.3	9.4	888	2.29	<0.5	2.2	4.0	2.9	73	0.5	0.3	1.5	46	3.63
06546	Drill Core	6.79	292.0	231.8	24.3	111	0.8	22.9	9.3	770	2.19	5.9	2.1	3.0	2.6	57	1.0	0.8	10.8	37	2.20
06547	Drill Core	7.78	114.4	200.3	84.0	137	1.3	28.6	8.6	738	2.07	<0.5	2.2	2.6	2.7	100	1.8	0.2	24.7	50	2.37
06548	Drill Core	5.44	381.6	225.8	27.2	110	0.5	41.2	18.7	674	3.56	<0.5	1.4	3.4	11.3	148	0.3	0.1	2.9	67	2.00
06549	Drill Core	5.04	766.5	240.1	8.1	105	0.3	46.5	20.0	921	3.80	<0.5	1.8	4.6	11.6	136	<0.1	0.1	6.0	78	2.00
06550	Drill Core	6.23	168.5	106.2	12.9	65	0.3	23.9	7.2	748	1.58	0.7	2.7	2.5	4.1	85	0.4	0.3	9.1	58	2.70
06551	Drill Core	7.12	231.2	122.9	11.7	87	0.2	23.3	7.2	1434	2.17	<0.5	3.0	1.5	3.0	90	0.4	0.3	9.5	67	4.62
06552	Drill Core	6.95	201.9	149.7	15.0	86	0.2	63.6	14.1	1022	2.46	<0.5	2.6	2.6	2.5	68	0.7	0.3	31.9	72	3.30
06553	Drill Core	6.72	225.2	164.3	28.9	117	0.4	23.2	8.6	1071	2.06	<0.5	2.4	5.2	3.1	65	1.6	0.3	27.7	66	3.87
06554	Drill Core	2.64	163.9	148.7	51.7	108	0.7	22.5	7.0	778	1.80	<0.5	2.4	4.2	3.0	55	1.5	0.2	41.3	56	2.72
06555	Rock Pulp	0.04	591.7	115.3	9.7	76	0.1	15.3	5.3	622	2.17	2.1	2.3	2.0	4.6	145	0.1	0.3	0.8	21	1.22
06556	Rock Chip	0.29	0.5	3.3	1.0	5	<0.1	3.5	1.2	117	0.22	0.7	<0.1	0.9	0.1	93	<0.1	<0.1	<0.1	2	20.99
06557	Drill Core	6.62	143.2	156.0	34.2	124	0.6	22.4	9.1	1395	2.30	0.7	2.6	2.9	2.9	77	1.0	0.5	37.7	68	4.18
06558	Drill Core	6.42	138.4	176.6	13.2	105	0.3	30.1	10.5	2049	2.76	3.8	4.3	3.7	2.5	165	0.3	0.6	16.8	98	6.18
06559	Drill Core	6.23	416.5	257.7	7.4	93	0.2	22.5	12.9	2029	3.36	2.4	3.4	1.9	1.9	98	0.3	0.4	9.9	85	5.61
06560	Drill Core	5.94	216.4	195.9	19.9	120	0.3	22.4	10.0	1228	2.38	1.2	3.4	2.4	3.7	105	0.6	0.4	26.0	79	3.83
06561	Drill Core	5.89	99.2	118.9	7.6	48	0.1	20.7	7.1	383	1.54	<0.5	2.4	0.9	4.1	60	0.4	0.1	11.6	45	1.58
06562	Drill Core	6.73	111.7	164.8	4.5	55	0.1	22.9	10.5	612	2.19	<0.5	1.9	3.7	3.1	87	0.2	0.2	3.4	52	2.61
06563	Drill Core	6.54	384.2	193.5	13.0	62	0.3	21.2	13.7	643	2.54	1.8	1.7	3.5	2.8	89	0.2	0.3	18.6	50	2.57
06564	Drill Core	5.94	820.9	156.1	13.6	60	0.3	21.2	8.7	842	2.02	<0.5	2.9	<0.5	3.1	158	0.2	0.1	14.9	54	3.27
06565	Drill Core	6.18	378.8	160.3	82.4	133	1.5	25.5	9.1	1392	2.41	<0.5	3.3	3.1	4.0	75	1.2	0.3	73.9	76	4.22
06566	Drill Core	5.94	223.6	141.4	5.9	71	0.2	24.0	8.4	862	2.06	<0.5	3.2	3.0	4.3	93	0.4	0.2	7.0	73	3.59
06567	Drill Core	6.02	481.8	228.5	218.7	147	2.6	24.0	11.0	1249	2.82	<0.5	3.5	5.4	3.3	90	1.2	0.7	295.4	76	3.73
06568	Drill Core	6.26	320.3	144.0	6.9	98	0.2	24.8	9.1	1211	2.22	0.6	3.1	2.2	3.2	96	0.7	0.4	5.3	67	3.98
06569	Drill Core	6.22	224.4	157.6	7.2	60	0.2	27.6	9.8	837	2.31	<0.5	2.2	3.4	3.2	68	<0.1	<0.1	3.9	63	2.71
06570	Drill Core	6.28	328.6	125.5	21.2	72	0.4	27.1	8.9	914	1.98	<0.5	3.6	2.4	2.8	141	0.6	0.3	2.1	85	3.99
06571	Drill Core	6.10	379.3	150.3	24.0	68	0.2	29.9	9.8	949	2.09	<0.5	3.3	0.8	3.2	85	0.2	0.3	40.0	86	3.81
06572	Drill Core	6.28	468.7	163.8	26.6	161	0.6	25.7	8.6	1592	2.44	<0.5	3.5	4.4	3.3	145	1.4	0.3	13.9	84	5.49
06573	Drill Core	6.04	130.3	97.6	5.1	62	0.2	21.5	6.2	639	1.37	0.6	2.1	1.3	3.3	60	0.2	0.2	2.9	42	2.74
06574	Drill Core	3.94	220.7	84.6	8.1	111	0.2	21.2	7.6	1204	1.94	0.8	3.3	1.1	3.9	98	0.5	0.6	4.5	58	4.51

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 12, 2008

CERTIFICATE OF ANALYSIS SMI08000967.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06545	Drill Core	0.105	13	25	0.75	35	0.109	<20	0.93	0.059	0.06	>100	<0.01	2.8	<0.1	1.07	4	7.3	0.017	0.091	0.93
06546	Drill Core	0.093	11	27	0.58	88	0.067	<20	0.91	0.053	0.16	>100	<0.01	2.9	0.4	0.86	4	6.8	0.034	0.119	0.63
06547	Drill Core	0.116	12	30	0.56	45	0.085	<20	0.72	0.063	0.08	>100	<0.01	2.6	0.2	1.17	4	7.7	0.013	0.179	0.64
06548	Drill Core	0.227	47	40	1.79	240	0.196	<20	2.16	0.232	0.97	>100	<0.01	3.8	2.4	1.68	6	16.4	0.039	0.041	0.74
06549	Drill Core	0.221	48	45	2.06	244	0.208	<20	2.38	0.208	0.98	>100	<0.01	5.1	2.4	1.69	7	17.1	0.072	0.070	0.88
06550	Drill Core	0.114	16	37	0.61	48	0.128	<20	0.65	0.063	0.07	>100	<0.01	3.2	0.1	0.77	3	6.5	0.017	0.083	0.52
06551	Drill Core	0.102	13	32	0.73	42	0.100	<20	0.95	0.058	0.03	>100	<0.01	2.7	<0.1	0.94	4	4.2	0.023	0.069	0.93
06552	Drill Core	0.136	11	104	1.28	103	0.130	<20	1.40	0.068	0.40	>100	<0.01	4.6	0.9	0.96	5	5.9	0.021	0.051	0.83
06553	Drill Core	0.104	13	35	0.69	38	0.119	<20	1.06	0.053	0.04	>100	<0.01	3.6	<0.1	1.05	4	7.6	0.024	0.096	0.94
06554	Drill Core	0.095	12	29	0.57	33	0.110	<20	0.74	0.041	0.04	>100	<0.01	3.1	<0.1	0.91	3	7.6	0.018	0.084	0.77
06555	Rock Pulp	0.080	17	18	0.46	128	0.018	<20	0.68	0.040	0.28	0.3	<0.01	3.1	0.2	0.26	3	<0.5	0.064	<0.005	0.11
06556	Rock Chip	0.017	<1	6	8.93	8	0.001	<20	0.08	0.004	<0.01	1.1	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
06557	Drill Core	0.111	12	36	1.01	54	0.124	<20	0.91	0.065	0.09	>100	<0.01	4.2	0.3	1.15	4	7.1	0.015	0.083	0.93
06558	Drill Core	0.105	12	49	1.08	79	0.130	<20	1.44	0.205	0.10	>100	<0.01	5.3	0.2	1.22	6	6.0	0.014	0.120	1.45
06559	Drill Core	0.129	12	39	1.03	31	0.135	<20	1.25	0.065	0.04	>100	<0.01	5.4	<0.1	1.48	5	8.0	0.041	0.096	1.27
06560	Drill Core	0.111	14	40	1.05	51	0.134	<20	1.08	0.070	0.09	>100	<0.01	5.0	0.1	1.28	5	8.7	0.022	0.138	0.93
06561	Drill Core	0.091	12	27	0.56	43	0.116	<20	0.64	0.039	0.10	>100	<0.01	2.6	0.2	0.83	3	7.6	0.010	0.026	0.39
06562	Drill Core	0.105	12	29	0.67	28	0.117	<20	0.84	0.052	0.04	>100	<0.01	3.0	<0.1	1.21	3	8.4	0.011	0.054	0.55
06563	Drill Core	0.106	10	25	0.80	40	0.076	<20	1.06	0.033	0.07	>100	<0.01	4.2	0.1	1.48	5	10.2	0.039	0.064	0.42
06564	Drill Core	0.092	13	38	0.63	148	0.095	<20	1.27	0.243	0.15	>100	<0.01	3.4	0.2	1.06	5	6.3	0.082	0.267	1.04
06565	Drill Core	0.122	15	40	0.77	41	0.134	<20	1.00	0.077	0.05	>100	<0.01	4.2	<0.1	1.04	5	6.2	0.038	0.111	1.03
06566	Drill Core	0.109	15	39	0.76	46	0.143	<20	0.98	0.079	0.05	>100	<0.01	3.5	<0.1	0.99	4	6.7	0.022	0.109	0.81
06567	Drill Core	0.105	12	44	0.95	39	0.125	<20	1.17	0.064	0.07	>100	<0.01	4.8	0.2	1.75	6	9.4	0.047	0.128	1.04
06568	Drill Core	0.131	14	38	0.83	31	0.122	30	1.01	0.055	0.04	>100	<0.01	3.7	<0.1	0.99	4	6.4	0.032	0.082	0.83
06569	Drill Core	0.096	12	56	0.98	63	0.145	<20	0.81	0.101	0.11	>100	<0.01	4.8	0.2	1.02	4	6.5	0.023	0.107	1.04
06570	Drill Core	0.127	12	44	0.61	71	0.109	<20	1.25	0.072	0.06	>100	<0.01	3.6	<0.1	0.89	4	7.1	0.032	0.078	0.94
06571	Drill Core	0.125	12	41	0.73	41	0.122	<20	1.00	0.064	0.06	>100	<0.01	3.8	<0.1	0.99	4	6.6	0.039	0.090	0.99
06572	Drill Core	0.133	13	45	0.88	61	0.100	<20	1.37	0.089	0.05	>100	<0.01	3.6	<0.1	0.94	5	5.4	0.048	0.138	1.37
06573	Drill Core	0.120	11	24	0.58	35	0.095	<20	0.52	0.033	0.04	>100	<0.01	2.3	<0.1	0.65	2	4.9	0.015	0.060	0.56
06574	Drill Core	0.095	14	30	0.74	34	0.110	<20	0.98	0.062	0.04	>100	<0.01	2.6	<0.1	0.65	3	3.8	0.023	0.064	0.92

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 12, 2008

CERTIFICATE OF ANALYSIS SMI08000967.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06575	Drill Core	4.23	180.8	142.8	31.3	115	0.6	27.4	7.8	864	1.93	2.0	3.1	3.7	4.2	84	1.2	0.5	29.7	80	3.24
06576	Drill Core	4.64	421.8	199.4	9.8	49	0.3	12.0	11.4	542	2.91	<0.5	2.0	2.2	3.5	47	<0.1	0.2	17.9	49	1.38
06577	Drill Core	5.99	195.4	111.6	5.4	75	0.2	28.1	7.0	632	1.74	<0.5	3.3	3.6	4.4	71	0.3	0.2	1.5	51	2.78
06578	Drill Core	5.90	223.3	125.0	19.8	127	0.5	23.6	7.3	762	1.69	0.7	3.0	3.4	4.1	74	0.9	0.3	9.5	52	2.92
06579	Drill Core	6.20	359.2	144.3	56.1	172	1.1	26.7	8.3	1202	2.39	1.7	3.9	3.0	4.0	82	1.9	0.4	14.0	85	3.95
06580	Drill Core	6.37	202.8	83.2	6.8	94	0.2	29.1	7.9	1225	1.93	<0.5	4.0	2.0	3.1	67	1.0	0.4	3.4	99	4.67
06581	Drill Core	6.17	242.9	144.7	27.6	173	0.7	33.7	9.4	593	1.85	1.2	3.8	1.6	4.0	46	2.5	0.8	11.6	66	1.96
06582	Drill Core	5.84	665.9	113.3	18.2	90	0.4	24.3	10.7	691	2.00	1.0	3.5	1.3	3.6	88	0.6	0.5	3.5	64	3.04
06583	Drill Core	6.04	435.3	207.1	14.2	73	0.3	32.3	10.3	789	2.30	1.8	4.1	0.7	4.3	84	0.5	1.4	14.9	82	2.77
06584	Drill Core	6.34	341.4	192.9	52.2	112	0.4	27.4	11.3	813	2.36	3.8	3.4	0.6	4.4	138	1.0	1.5	5.4	66	3.32
06585	Drill Core	6.99	229.8	163.9	11.8	113	0.4	27.1	7.9	1088	2.17	3.3	6.0	2.7	5.4	129	0.8	1.8	6.1	83	4.05
06586	Drill Core	4.56	250.6	77.2	55.8	25	1.0	6.1	2.9	269	0.75	0.6	22.4	<0.5	14.8	29	0.4	0.7	37.5	8	0.67
06587	Drill Core	2.46	252.7	78.5	39.6	32	0.8	6.5	3.3	306	0.87	0.6	21.4	1.1	14.6	31	0.5	0.6	27.9	12	0.91
06588	Rock Pulp	0.16	10.9	4606	4.0	54	2.1	114.4	75.3	681	26.80	1.9	2.4	458.5	2.2	63	0.3	0.3	872.8	3	3.33
06589	Rock Chip	0.28	0.6	4.3	1.2	5	<0.1	3.5	1.3	136	0.18	0.6	0.1	0.5	0.1	110	<0.1	<0.1	<0.1	2	22.32
06590	Drill Core	6.08	305.2	51.8	39.1	20	0.7	2.4	2.0	247	0.61	1.2	24.5	<0.5	15.8	45	0.2	0.5	18.6	<2	0.71
06591	Drill Core	5.79	220.1	38.7	35.3	17	0.5	1.5	1.7	162	0.47	0.6	25.5	<0.5	18.6	33	0.2	0.2	11.2	<2	0.57
06592	Drill Core	5.81	319.5	41.3	18.7	13	0.1	3.1	1.5	188	0.55	<0.5	31.3	<0.5	18.6	38	<0.1	0.1	0.7	<2	0.72
06593	Drill Core	7.45	307.8	97.4	15.1	74	0.3	12.6	5.5	843	1.40	<0.5	20.2	<0.5	12.9	82	0.8	0.2	4.3	39	2.49
06594	Drill Core	7.15	181.5	121.2	13.2	106	0.4	29.5	8.4	1687	2.19	0.6	4.2	<0.5	3.9	83	0.6	0.4	8.3	108	4.99
06595	Drill Core	7.52	322.2	184.0	6.2	140	0.3	36.5	9.7	3182	3.14	1.9	4.6	1.7	3.4	158	0.8	1.0	2.7	129	7.39
06596	Drill Core	7.35	319.0	84.9	28.1	97	0.4	21.1	7.0	2294	2.57	9.2	5.0	2.6	3.8	136	0.4	2.1	44.0	84	6.86
06597	Drill Core	6.24	553.1	36.8	29.3	36	0.4	3.4	2.3	592	1.02	7.3	27.9	1.1	17.4	62	0.5	1.1	5.0	3	2.06
06598	Drill Core	6.52	1688	58.2	11.3	7	0.1	1.8	1.8	115	0.59	2.2	25.3	1.4	17.2	42	0.4	0.3	0.8	<2	0.75
06599	Drill Core	6.17	111.6	34.8	16.5	8	0.1	1.2	1.3	126	0.52	4.2	31.8	0.9	21.2	25	<0.1	0.2	0.3	<2	0.54
06600	Drill Core	6.48	733.3	50.7	13.1	6	0.1	1.7	1.8	119	0.57	0.9	33.6	1.0	25.6	23	0.1	0.1	0.3	<2	0.48
06601	Drill Core	6.76	373.8	62.9	14.7	9	0.1	1.9	2.1	117	0.72	4.2	29.4	<0.5	20.9	41	0.2	0.3	0.7	<2	0.48
06602	Drill Core	6.49	573.8	66.7	16.5	11	<0.1	2.6	2.2	163	0.72	4.2	23.6	1.9	17.0	41	<0.1	0.5	0.3	<2	0.58
06603	Drill Core	6.57	477.6	180.2	6.1	46	0.2	11.7	10.7	585	2.42	2.1	10.5	1.8	8.1	62	0.4	0.6	1.0	47	1.61
06604	Drill Core	7.52	373.0	375.9	6.3	48	0.4	23.4	22.8	688	4.13	<0.5	1.2	2.8	2.1	46	<0.1	0.2	2.4	68	1.58

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 12, 2008

CERTIFICATE OF ANALYSIS SMI08000967.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06575	Drill Core	0.101	16	40	0.68	48	0.140	<20	0.94	0.061	0.07	>100	<0.01	3.7	0.1	0.93	4	6.9	0.019	0.071	0.90
06576	Drill Core	0.153	11	14	0.73	60	0.149	<20	0.64	0.065	0.17	>100	<0.01	3.9	0.3	1.58	3	9.0	0.042	0.021	0.55
06577	Drill Core	0.150	14	30	0.76	38	0.108	<20	0.64	0.056	0.05	>100	<0.01	2.8	<0.1	0.83	3	5.5	0.020	0.086	0.59
06578	Drill Core	0.113	14	33	0.60	57	0.112	<20	0.77	0.055	0.08	>100	<0.01	3.1	0.1	0.82	4	6.6	0.022	0.109	0.67
06579	Drill Core	0.115	14	38	0.85	52	0.119	<20	1.04	0.098	0.07	>100	<0.01	3.5	0.1	1.35	4	4.6	0.036	0.137	1.18
06580	Drill Core	0.129	14	34	0.48	32	0.098	81	1.17	0.046	0.03	>100	<0.01	2.7	<0.1	0.60	4	4.9	0.022	0.096	0.89
06581	Drill Core	0.101	12	35	0.49	82	0.091	<20	0.65	0.027	0.07	>100	<0.01	3.1	0.1	1.00	3	7.7	0.031	0.089	0.54
06582	Drill Core	0.079	13	37	0.76	50	0.088	<20	0.66	0.045	0.08	>100	<0.01	3.6	0.2	1.12	3	5.0	0.080	0.144	0.77
06583	Drill Core	0.096	15	45	0.71	84	0.141	<20	0.79	0.057	0.05	>100	<0.01	4.9	<0.1	1.12	4	7.7	0.051	0.149	0.89
06584	Drill Core	0.097	13	33	0.74	57	0.104	<20	1.05	0.057	0.11	>100	<0.01	4.4	0.2	1.22	5	9.0	0.038	0.092	0.83
06585	Drill Core	0.101	16	41	0.82	126	0.115	<20	1.10	0.137	0.15	>100	<0.01	4.8	0.3	0.95	5	5.7	0.025	0.159	1.07
06586	Drill Core	0.013	9	12	0.08	55	0.017	<20	0.26	0.035	0.11	>100	<0.01	2.7	0.1	0.37	1	2.7	0.029	0.024	0.17
06587	Drill Core	0.016	8	14	0.14	63	0.026	<20	0.36	0.057	0.14	>100	<0.01	3.3	0.1	0.45	2	2.9	0.030	0.034	0.32
06588	Rock Pulp	0.050	9	20	1.03	15	0.017	<20	0.97	0.037	0.16	>100	<0.01	0.8	0.2	>10	9	17.1	<0.001	1.111	0.17
06589	Rock Chip	0.020	<1	7	9.68	8	0.001	<20	0.08	0.006	<0.01	1.3	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
06590	Drill Core	0.005	5	10	0.02	26	0.002	<20	0.24	0.041	0.12	>100	<0.01	2.0	0.1	0.28	1	1.7	0.034	0.018	0.07
06591	Drill Core	0.003	5	12	0.05	58	0.005	<20	0.24	0.052	0.13	>100	<0.01	1.7	0.1	0.23	1	2.0	0.025	0.013	0.10
06592	Drill Core	0.002	6	10	0.02	280	0.003	<20	0.29	0.046	0.14	>100	<0.01	1.7	0.2	0.23	2	1.2	0.038	0.037	0.11
06593	Drill Core	0.044	12	27	0.42	92	0.074	<20	0.80	0.194	0.18	>100	<0.01	5.7	0.2	0.53	5	3.8	0.035	0.100	0.70
06594	Drill Core	0.121	15	47	0.85	48	0.157	<20	0.89	0.086	0.05	>100	<0.01	5.0	<0.1	0.60	4	5.5	0.019	0.079	1.33
06595	Drill Core	0.142	17	52	0.89	60	0.157	<20	1.42	0.211	0.08	>100	<0.01	5.9	<0.1	0.72	7	3.2	0.033	0.216	2.17
06596	Drill Core	0.125	15	37	0.73	60	0.121	<20	1.11	0.075	0.11	>100	<0.01	5.4	0.2	0.73	5	3.6	0.033	0.101	1.11
06597	Drill Core	0.010	8	11	0.11	33	0.002	<20	0.40	0.028	0.11	86.0	<0.01	2.8	0.2	0.52	2	2.5	0.063	0.015	0.15
06598	Drill Core	0.002	5	10	0.03	79	0.004	<20	0.25	0.044	0.11	>100	<0.01	1.6	0.1	0.43	1	3.8	0.187	0.061	0.14
06599	Drill Core	0.002	8	12	0.02	32	0.003	<20	0.21	0.051	0.10	41.4	<0.01	1.4	0.1	0.24	1	1.2	0.014	0.009	0.06
06600	Drill Core	0.003	10	12	0.02	43	0.008	<20	0.22	0.039	0.12	>100	<0.01	1.7	0.1	0.32	1	1.8	0.083	0.014	0.07
06601	Drill Core	0.002	5	12	0.02	47	0.004	<20	0.27	0.055	0.12	>100	<0.01	1.5	0.2	0.38	1	2.0	0.040	0.015	0.05
06602	Drill Core	0.002	5	12	0.04	45	0.003	<20	0.26	0.044	0.11	>100	<0.01	1.9	0.1	0.39	1	2.5	0.060	0.028	0.04
06603	Drill Core	0.075	9	19	0.72	64	0.108	<20	0.79	0.067	0.21	>100	<0.01	6.8	0.4	1.25	3	11.4	0.053	0.055	0.36
06604	Drill Core	0.121	7	31	1.19	47	0.153	<20	1.00	0.047	0.16	>100	<0.01	7.1	0.3	2.48	5	20.0	0.042	0.121	0.58

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 12, 2008

CERTIFICATE OF ANALYSIS SMI08000967.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06605	Drill Core	7.34	397.2	333.6	11.1	61	0.5	33.8	25.5	704	3.82	<0.5	0.7	2.7	1.5	45	0.6	2.0	2.0	76	1.82
06606	Drill Core	7.00	885.1	277.7	12.7	55	0.5	36.2	20.3	1276	3.44	<0.5	1.0	1.7	1.7	114	0.4	3.4	4.6	77	4.52
06607	Drill Core	4.93	374.7	275.4	30.3	64	0.7	40.3	18.5	741	2.88	<0.5	0.9	2.1	1.5	51	0.9	0.2	2.3	61	2.05
06608	Drill Core	6.01	175.9	93.2	30.6	123	0.7	21.2	6.5	1060	1.66	<0.5	3.1	2.2	3.1	89	1.4	0.1	3.6	85	4.34
06609	Drill Core	7.29	179.9	61.1	6.7	130	0.2	21.3	5.3	1522	1.82	0.7	5.9	2.4	4.6	116	1.3	0.2	2.9	97	5.85
06610	Drill Core	7.54	170.1	98.4	10.1	106	0.3	20.4	6.4	1045	1.84	<0.5	2.4	1.5	3.0	62	0.9	<0.1	3.4	52	3.83
06611	Drill Core	7.14	283.6	102.2	5.5	114	0.2	19.5	7.1	1982	2.37	<0.5	3.3	2.5	3.0	86	0.8	0.1	1.1	85	5.63
06612	Drill Core	7.91	331.3	91.7	18.6	165	0.5	24.9	9.0	3451	3.37	0.9	4.8	2.6	2.6	106	1.2	0.3	4.7	111	9.59
06613	Drill Core	7.89	149.9	67.9	7.8	122	0.2	18.9	6.2	2631	2.65	1.0	4.5	<0.5	2.4	78	1.1	0.2	1.9	99	7.13
06614	Drill Core	8.12	304.4	35.3	5.7	128	0.1	17.6	6.2	3890	3.24	0.7	5.2	2.0	2.5	60	0.3	0.1	1.0	98	8.55
06615	Drill Core	7.98	497.3	85.1	14.9	162	0.4	18.7	7.5	2767	2.83	1.1	5.6	1.4	4.0	87	1.5	0.3	2.7	94	6.88
06616	Drill Core	7.59	338.8	142.0	45.8	235	0.9	20.8	11.1	2718	3.27	<0.5	3.2	2.4	2.3	139	2.6	0.4	7.1	88	7.12
06617	Drill Core	7.58	380.4	373.1	31.3	291	0.9	22.0	23.1	2544	4.51	<0.5	2.1	4.6	2.1	206	5.8	0.1	6.6	99	6.75
06618	Drill Core	7.78	165.2	189.2	28.6	217	0.7	22.1	13.8	1107	2.80	<0.5	1.9	1.7	2.3	130	4.7	0.2	3.9	53	4.46
06619	Drill Core	6.06	206.9	158.2	83.0	153	1.1	17.4	11.5	1443	3.06	<0.5	1.8	2.0	2.3	108	2.8	0.2	6.0	60	4.23
06620	Drill Core	2.55	134.4	179.8	100.9	180	1.5	18.3	14.8	1012	3.09	<0.5	1.6	1.8	2.3	67	3.9	0.2	5.8	60	3.18
06621	Rock Pulp	0.06	666.4	127.6	9.6	90	0.2	16.5	6.1	685	2.45	2.4	2.2	3.1	4.6	161	0.4	0.3	0.6	24	1.31
06622	Rock Chip	0.23	0.7	5.1	1.5	6	<0.1	3.7	1.3	140	0.21	1.4	<0.1	<0.5	0.1	101	<0.1	0.1	<0.1	3	23.69
06623	Drill Core	5.96	221.6	168.7	17.1	73	0.4	36.2	13.8	548	2.52	<0.5	0.9	1.6	2.1	57	1.2	0.1	1.9	47	1.89
06624	Drill Core	6.14	208.0	145.6	31.0	139	0.6	38.1	12.6	927	2.73	4.9	0.8	2.3	2.4	113	2.6	1.4	3.6	50	2.86
06625	Drill Core	5.97	476.3	164.6	54.4	138	0.9	20.0	14.6	1676	3.41	24.8	1.9	7.0	2.8	352	1.9	10.6	4.9	26	5.50
06626	Drill Core	5.43	586.1	301.3	18.9	71	0.7	45.7	22.5	780	3.56	<0.5	1.1	1.7	2.0	29	0.8	0.1	12.2	73	2.02
06627	Drill Core	7.14	405.4	152.7	5.9	126	0.2	21.9	11.3	1112	2.53	<0.5	2.0	1.7	2.1	76	1.3	0.2	2.1	77	4.02
06628	Drill Core	7.79	151.1	127.8	80.3	344	1.7	26.0	12.2	3594	3.83	<0.5	3.6	1.5	2.4	115	5.3	0.7	22.4	103	8.80
06629	Drill Core	7.41	447.2	105.9	30.4	208	0.5	31.7	9.2	2305	2.85	<0.5	3.0	1.6	3.1	102	2.5	0.3	4.2	108	6.50
06630	Drill Core	7.44	159.3	92.3	122.0	531	2.3	17.5	6.2	1921	2.43	1.1	5.9	1.2	3.9	96	11.1	0.4	18.9	75	6.61
06631	Drill Core	7.68	248.2	58.1	40.6	125	0.8	18.4	6.3	1556	2.14	0.8	3.2	1.5	2.2	91	1.6	0.4	15.8	84	5.93
06632	Drill Core	7.25	175.4	71.0	34.8	156	0.6	16.3	4.9	2411	2.49	0.9	3.8	0.9	2.1	98	2.0	0.5	14.6	79	7.83
06633	Drill Core	7.62	801.4	53.4	5.7	120	0.1	20.1	6.7	2547	2.75	<0.5	3.6	0.8	2.4	63	0.6	0.3	1.7	110	5.95
06634	Drill Core	6.30	239.8	31.7	5.9	134	0.1	19.6	5.7	2453	2.58	1.0	4.3	1.1	2.5	79	0.7	0.3	1.8	110	7.12

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 12, 2008

CERTIFICATE OF ANALYSIS SMI08000967.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06605	Drill Core	0.111	7	37	1.19	49	0.185	<20	0.81	0.064	0.16	>100	<0.01	7.6	0.3	2.26	4	22.0	0.042	0.059	0.63
06606	Drill Core	0.092	6	45	1.30	104	0.132	<20	1.08	0.045	0.18	>100	<0.01	9.2	0.4	1.89	4	19.4	0.096	0.055	0.61
06607	Drill Core	0.112	6	38	1.29	52	0.150	<20	0.76	0.053	0.16	>100	<0.01	5.8	0.3	1.56	4	15.0	0.041	0.062	0.46
06608	Drill Core	0.092	15	36	0.64	24	0.145	<20	1.15	0.112	0.03	>100	<0.01	4.0	<0.1	0.38	5	3.7	0.020	0.116	1.01
06609	Drill Core	0.106	17	43	0.49	48	0.131	<20	1.59	0.056	0.03	>100	<0.01	4.2	<0.1	0.29	6	3.7	0.018	0.070	1.08
06610	Drill Core	0.158	15	28	0.66	41	0.136	<20	0.70	0.055	0.05	>100	<0.01	2.7	0.1	0.54	3	5.1	0.017	0.058	0.63
06611	Drill Core	0.131	15	37	0.66	35	0.146	<20	1.18	0.071	0.05	>100	<0.01	3.8	<0.1	0.49	5	4.4	0.029	0.089	0.98
06612	Drill Core	0.151	17	45	0.97	33	0.155	<20	1.39	0.083	0.03	>100	<0.01	5.1	<0.1	0.42	6	2.3	0.033	0.130	1.99
06613	Drill Core	0.149	13	37	0.63	24	0.136	<20	1.42	0.054	0.02	>100	<0.01	3.9	<0.1	0.34	6	1.8	0.015	0.105	1.19
06614	Drill Core	0.153	13	35	0.78	19	0.105	<20	1.37	0.039	0.02	>100	<0.01	3.4	<0.1	0.15	7	1.9	0.036	0.161	1.47
06615	Drill Core	0.139	14	44	0.86	28	0.133	<20	1.23	0.088	0.04	>100	<0.01	4.6	<0.1	0.49	6	3.0	0.051	0.144	1.63
06616	Drill Core	0.153	13	34	0.97	23	0.147	<20	1.33	0.111	0.06	>100	<0.01	4.9	0.3	0.97	6	8.6	0.038	0.148	1.74
06617	Drill Core	0.119	10	30	1.28	65	0.198	23	1.88	0.376	0.15	>100	<0.01	7.5	0.3	2.07	7	19.3	0.043	0.124	2.38
06618	Drill Core	0.125	11	26	0.60	46	0.105	<20	1.65	0.121	0.03	>100	<0.01	2.8	<0.1	1.25	5	11.4	0.017	0.102	1.00
06619	Drill Core	0.156	11	27	0.84	23	0.126	<20	1.53	0.080	0.07	>100	<0.01	3.4	0.1	1.18	6	8.4	0.023	0.087	1.01
06620	Drill Core	0.151	11	21	0.83	23	0.140	<20	1.12	0.072	0.10	>100	<0.01	3.7	0.3	1.42	5	10.8	0.016	0.051	0.94
06621	Rock Pulp	0.086	19	20	0.49	143	0.019	<20	0.76	0.054	0.33	0.4	0.01	3.1	0.3	0.29	3	<0.5	0.070	<0.005	0.12
06622	Rock Chip	0.019	<1	8	10.80	8	0.002	<20	0.10	0.009	0.01	2.4	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
06623	Drill Core	0.124	8	43	0.80	31	0.127	<20	0.94	0.082	0.11	>100	<0.01	3.4	0.1	1.28	4	9.7	0.024	0.027	0.42
06624	Drill Core	0.116	9	58	1.15	51	0.083	<20	0.82	0.044	0.15	>100	<0.01	5.2	0.3	1.18	3	7.1	0.021	0.022	0.45
06625	Drill Core	0.103	9	13	1.54	215	0.009	<20	0.84	0.020	0.21	83.3	<0.01	7.9	0.3	1.30	2	8.5	0.047	0.011	0.39
06626	Drill Core	0.079	6	47	1.39	23	0.152	<20	1.12	0.042	0.08	>100	<0.01	6.8	0.1	1.85	5	18.8	0.063	0.039	0.58
06627	Drill Core	0.139	11	36	0.86	21	0.143	<20	1.29	0.094	0.06	>100	<0.01	4.4	<0.1	0.95	5	9.1	0.042	0.067	0.84
06628	Drill Core	0.177	16	52	1.34	19	0.155	22	1.46	0.103	0.04	>100	<0.01	5.8	0.1	0.85	6	6.3	0.017	0.150	2.66
06629	Drill Core	0.134	20	60	0.98	27	0.152	<20	1.33	0.105	0.05	>100	<0.01	4.3	0.2	0.66	5	4.9	0.047	0.116	1.41
06630	Drill Core	0.149	14	38	0.66	25	0.106	<20	1.35	0.097	0.04	>100	<0.01	3.5	0.1	0.64	5	2.9	0.018	0.089	1.27
06631	Drill Core	0.171	14	46	0.61	25	0.124	<20	1.60	0.078	0.08	>100	<0.01	3.3	0.2	0.48	6	2.6	0.026	0.068	1.04
06632	Drill Core	0.152	14	33	0.59	18	0.108	31	1.65	0.060	0.02	>100	<0.01	2.9	<0.1	0.39	6	2.3	0.018	0.088	1.26
06633	Drill Core	0.136	14	42	0.82	54	0.159	23	1.39	0.068	0.11	>100	<0.01	5.1	0.2	0.37	6	2.7	0.081	0.106	1.13
06634	Drill Core	0.163	15	44	0.66	27	0.128	<20	1.59	0.072	0.02	>100	<0.01	3.4	<0.1	0.20	6	1.6	0.022	0.096	1.19

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 12, 2008

CERTIFICATE OF ANALYSIS SMI08000967.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06635	Drill Core	6.54	116.6	51.3	4.0	123	<0.1	23.8	5.7	1779	2.29	0.9	4.3	0.7	2.9	97	0.9	0.3	1.6	107	6.51
06636	Drill Core	4.72	350.3	169.0	6.1	214	0.3	34.8	13.4	4273	4.93	0.7	3.5	2.2	2.3	87	1.8	0.4	4.8	102	9.15
06637	Drill Core	4.89	303.1	151.4	7.0	36	0.2	44.8	12.9	456	2.25	<0.5	1.1	1.3	2.4	25	0.2	<0.1	0.7	38	1.20
06638	Drill Core	6.14	146.7	222.7	98.7	659	2.1	37.9	12.2	1029	2.87	<0.5	1.6	1.4	2.9	57	14.2	0.7	9.0	64	2.56
06639	Drill Core	5.65	765.2	187.7	13.4	84	0.4	43.5	14.5	574	2.65	<0.5	0.8	2.3	2.3	42	1.2	0.2	2.1	45	1.69
06640	Drill Core	6.49	449.6	218.5	3.6	65	0.3	34.2	19.6	909	3.51	<0.5	1.0	2.3	1.5	47	0.2	0.1	1.1	74	2.92
06641	Drill Core	5.26	383.1	291.3	7.9	46	0.5	33.4	24.8	499	4.13	<0.5	0.8	1.4	1.5	24	0.5	0.1	1.6	61	1.47
06642	Drill Core	6.40	229.0	173.2	27.1	264	0.7	51.7	13.0	2383	3.63	2.3	3.3	2.5	2.7	97	2.8	0.7	4.0	107	6.27
06643	Drill Core	6.30	165.6	128.7	5.7	169	0.2	66.0	13.1	1679	3.11	0.8	2.8	1.3	2.7	105	1.3	0.4	1.6	106	6.22
06644	Drill Core	6.57	177.3	148.6	57.3	441	1.2	38.6	10.1	2187	2.93	0.7	3.4	1.9	3.2	118	7.7	0.5	5.9	103	6.31
06645	Drill Core	5.56	204.9	213.6	11.6	104	0.5	54.5	15.6	1007	3.14	<0.5	1.6	<0.5	2.1	48	1.0	0.2	4.8	85	3.31
06646	Drill Core	7.47	283.6	234.5	15.7	109	0.5	60.5	15.5	1023	3.14	<0.5	1.3	2.7	2.0	59	1.3	0.2	3.1	67	2.90
06647	Drill Core	3.99	57.0	173.9	7.1	161	0.3	44.5	16.0	1756	3.63	17.3	1.5	4.1	2.3	339	1.1	1.3	1.8	80	6.65
06648	Drill Core	5.81	120.5	188.1	11.1	130	0.6	28.8	14.1	1217	3.26	2.2	1.4	1.5	2.6	136	1.3	0.4	2.1	78	3.90
06649	Drill Core	4.20	171.3	149.0	8.2	89	0.2	37.3	9.9	905	2.32	10.5	2.0	2.5	3.0	186	0.8	0.3	2.2	50	3.39
06650	Drill Core	4.52	209.5	162.0	4.9	55	0.2	32.1	9.0	650	2.14	5.1	2.5	1.4	3.5	92	0.4	0.3	0.9	81	2.67
06651	Drill Core	6.39	336.5	144.3	12.3	110	0.3	24.3	9.4	834	2.33	7.4	2.1	1.7	3.3	96	1.1	0.3	1.6	50	3.09
06652	Drill Core	5.12	589.1	155.7	74.3	319	1.5	25.8	11.1	1276	2.92	3.9	1.6	4.5	2.3	146	4.7	0.5	7.0	58	3.60
06653	Drill Core	3.18	800.0	130.9	49.8	219	0.8	22.3	10.0	1033	2.38	3.5	2.1	2.5	3.5	107	3.6	0.5	6.2	56	2.83
06654	Rock Pulp	0.15	12.2	4172	4.6	53	1.9	112.8	68.3	666	26.21	1.8	2.6	507.4	2.7	68	0.2	0.3	876.7	6	3.12
06655	Rock Chip	0.32	0.4	3.2	1.2	6	<0.1	4.5	1.2	147	0.14	1.6	0.1	0.7	0.1	117	<0.1	<0.1	<0.1	2	22.28
06656	Drill Core	5.02	179.0	112.2	5.1	59	0.2	28.6	8.4	489	1.93	<0.5	2.9	<0.5	4.4	36	0.5	0.1	1.5	87	1.77
06657	Drill Core	4.20	159.5	110.9	65.9	196	0.4	20.7	7.1	1045	2.00	0.6	2.8	1.0	4.5	62	2.3	0.4	2.3	57	3.31
06658	Drill Core	5.94	155.0	97.6	6.6	123	0.2	21.7	7.1	801	1.75	5.5	2.8	0.9	4.6	96	1.5	1.3	4.5	61	2.89
06659	Drill Core	5.60	160.4	113.7	8.8	62	0.5	21.4	7.1	719	1.89	78.8	2.0	7.4	4.2	101	0.4	2.0	9.2	40	2.36
06660	Drill Core	5.51	208.5	103.4	4.5	35	0.2	18.2	6.9	309	1.58	1.1	2.2	0.7	4.6	51	0.3	0.2	3.1	46	1.23
06661	Drill Core	4.66	132.5	86.5	4.1	30	0.1	16.2	5.6	216	1.26	<0.5	3.5	0.7	5.5	53	0.2	0.1	1.5	51	0.74
06662	Drill Core	4.30	137.7	75.0	4.5	29	0.1	14.7	4.9	264	1.22	<0.5	2.0	0.8	4.3	29	0.3	0.1	1.1	40	0.80
06663	Drill Core	6.63	167.3	60.4	8.8	148	0.2	16.8	5.0	1288	1.62	0.6	3.4	0.7	3.7	69	1.2	0.5	6.7	54	5.07
06664	Drill Core	6.17	188.5	61.2	2.9	221	<0.1	23.5	6.6	1851	2.21	0.7	4.1	<0.5	4.6	126	1.4	0.6	5.5	80	7.02

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 12, 2008

CERTIFICATE OF ANALYSIS SMI08000967.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06635	Drill Core	0.162	15	46	0.53	33	0.111	32	1.48	0.104	0.04	>100	<0.01	3.5	<0.1	0.32	6	1.9	0.012	0.069	1.19
06636	Drill Core	0.154	14	45	1.05	19	0.121	23	1.58	0.082	0.02	>100	<0.01	3.9	<0.1	1.08	7	7.3	0.038	0.234	2.09
06637	Drill Core	0.116	8	47	0.71	32	0.132	<20	0.53	0.077	0.12	69.2	<0.01	2.7	0.1	1.05	2	6.7	0.034	0.017	0.49
06638	Drill Core	0.114	10	72	1.16	29	0.142	<20	0.96	0.068	0.12	>100	<0.01	5.0	0.3	1.14	5	7.5	0.018	0.041	0.81
06639	Drill Core	0.120	8	59	0.94	34	0.130	<20	0.89	0.070	0.15	>100	<0.01	3.4	0.3	1.28	4	8.8	0.081	0.035	0.54
06640	Drill Core	0.107	7	34	1.17	20	0.181	<20	0.88	0.086	0.08	>100	<0.01	5.7	<0.1	1.76	4	15.6	0.048	0.089	0.77
06641	Drill Core	0.123	7	27	0.91	40	0.187	<20	0.64	0.066	0.13	>100	<0.01	4.5	0.2	2.36	3	20.2	0.042	0.026	0.53
06642	Drill Core	0.143	14	102	1.52	53	0.156	<20	1.29	0.098	0.16	>100	<0.01	5.6	0.5	1.08	6	7.8	0.024	0.134	1.57
06643	Drill Core	0.150	15	115	1.40	25	0.155	<20	1.39	0.109	0.06	>100	<0.01	5.0	<0.1	1.04	5	7.4	0.018	0.140	1.30
06644	Drill Core	0.133	16	70	1.19	34	0.155	<20	1.55	0.120	0.10	>100	<0.01	4.1	0.2	0.82	6	4.9	0.019	0.118	1.50
06645	Drill Core	0.128	10	73	1.20	24	0.181	<20	0.96	0.077	0.05	>100	<0.01	5.1	<0.1	1.44	4	11.6	0.022	0.058	0.78
06646	Drill Core	0.119	9	83	1.32	45	0.120	<20	0.95	0.047	0.13	>100	<0.01	4.7	0.2	1.54	5	12.0	0.032	0.040	0.68
06647	Drill Core	0.130	13	79	2.11	216	0.018	<20	0.98	0.031	0.47	>100	<0.01	10.4	1.0	1.33	4	10.6	0.006	0.067	0.59
06648	Drill Core	0.110	11	37	1.53	94	0.082	<20	0.97	0.048	0.25	>100	<0.01	7.6	0.6	1.37	4	11.5	0.014	0.037	0.53
06649	Drill Core	0.082	14	42	0.89	126	0.028	<20	0.58	0.054	0.23	71.2	<0.01	4.5	0.4	0.92	2	7.7	0.018	0.015	0.35
06650	Drill Core	0.086	15	38	0.71	212	0.106	<20	0.62	0.059	0.15	>100	<0.01	4.1	0.3	1.02	3	8.3	0.024	0.044	0.43
06651	Drill Core	0.120	14	39	0.85	235	0.073	<20	0.76	0.063	0.23	>100	<0.01	3.7	0.4	0.98	3	8.0	0.037	0.070	0.47
06652	Drill Core	0.101	12	42	1.21	165	0.105	<20	1.07	0.122	0.28	>100	<0.01	5.5	0.6	1.18	4	9.5	0.065	0.141	0.77
06653	Drill Core	0.091	13	37	1.00	206	0.114	<20	0.95	0.121	0.32	>100	<0.01	4.6	0.6	1.05	4	8.5	0.092	0.159	0.70
06654	Rock Pulp	0.045	10	20	1.01	15	0.021	<20	0.98	0.043	0.17	>100	<0.01	0.7	0.2	>10	8	13.5	0.002	1.149	0.18
06655	Rock Chip	0.018	<1	10	10.05	8	0.002	<20	0.10	0.007	0.01	2.2	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
06656	Drill Core	0.076	17	35	0.57	65	0.164	<20	0.55	0.061	0.09	>100	<0.01	3.4	<0.1	0.96	3	6.9	0.019	0.055	0.36
06657	Drill Core	0.098	15	31	0.96	55	0.139	<20	0.76	0.056	0.07	>100	<0.01	2.9	0.1	0.79	4	5.6	0.017	0.068	0.61
06658	Drill Core	0.093	16	34	0.90	121	0.103	<20	1.15	0.042	0.13	>100	<0.01	3.3	0.2	0.67	4	6.0	0.018	0.030	0.41
06659	Drill Core	0.087	16	26	0.73	119	0.051	<20	1.02	0.036	0.21	96.9	<0.01	3.6	0.4	0.95	4	6.1	0.017	0.020	0.26
06660	Drill Core	0.066	15	24	0.56	109	0.119	<20	0.67	0.058	0.19	>100	<0.01	2.6	0.3	0.76	3	5.8	0.021	0.027	0.21
06661	Drill Core	0.053	14	26	0.53	110	0.141	<20	0.54	0.053	0.19	60.6	<0.01	2.7	0.3	0.68	2	6.0	0.014	0.011	0.20
06662	Drill Core	0.067	11	18	0.57	132	0.104	<20	0.56	0.055	0.24	>100	<0.01	2.4	0.4	0.58	2	4.8	0.015	0.025	0.23
06663	Drill Core	0.105	14	33	0.78	27	0.100	<20	0.97	0.057	0.02	>100	<0.01	2.2	<0.1	0.34	3	2.5	0.019	0.108	0.80
06664	Drill Core	0.139	19	54	1.03	56	0.130	<20	1.23	0.076	0.04	>100	<0.01	3.4	<0.1	0.32	4	2.3	0.022	0.131	1.29

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 12, 2008

CERTIFICATE OF ANALYSIS SMI08000967.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06665	Drill Core	6.47	258.5	101.0	8.0	199	0.2	21.4	8.0	1743	2.24	0.7	4.2	1.3	5.1	115	2.2	0.6	28.1	65	6.44
06666	Drill Core	9.24	245.2	72.2	6.9	199	0.1	21.4	6.2	1896	2.29	3.0	4.2	2.9	4.7	147	1.8	0.6	3.7	72	6.75
06667	Drill Core	6.18	317.8	84.0	4.5	29	0.1	19.2	6.4	287	1.39	2.4	2.0	0.6	4.3	110	0.3	0.3	0.8	49	1.01
06668	Drill Core	4.25	166.3	95.2	4.0	36	0.1	21.1	6.1	253	1.39	<0.5	2.0	2.0	4.3	34	0.2	0.1	0.6	58	0.77
06669	Drill Core	4.76	188.2	99.6	4.1	45	0.1	23.0	6.2	244	1.37	<0.5	2.6	0.9	5.3	69	0.7	0.1	1.7	55	1.10
06670	Drill Core	6.94	133.2	95.9	10.1	216	0.3	22.0	6.1	836	1.73	<0.5	3.8	2.5	4.7	69	3.8	0.4	3.3	70	3.92
06671	Drill Core	6.49	246.5	160.0	93.1	160	2.8	27.9	7.7	942	2.27	0.8	3.5	4.2	4.0	96	3.2	1.7	106.8	85	3.69
06672	Drill Core	7.77	140.4	158.6	22.9	854	0.8	26.5	8.8	610	2.01	2.5	3.1	3.9	4.3	36	13.9	0.7	6.1	71	1.81

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 12, 2008

CERTIFICATE OF ANALYSIS SMI08000967.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06665	Drill Core	0.139	21	40	0.88	38	0.143	<20	1.40	0.061	0.03	>100	<0.01	3.0	<0.1	0.57	5	4.2	0.030	0.154	1.02
06666	Drill Core	0.133	18	46	0.94	60	0.108	<20	1.79	0.054	0.07	>100	<0.01	3.0	<0.1	0.61	7	2.7	0.028	0.075	0.90
06667	Drill Core	0.072	12	24	0.65	147	0.113	<20	0.77	0.061	0.26	7.8	<0.01	2.9	0.5	0.66	3	3.6	0.034	0.010	0.26
06668	Drill Core	0.081	12	31	0.56	131	0.132	<20	0.52	0.057	0.25	30.6	<0.01	3.1	0.4	0.66	2	4.9	0.017	<0.005	0.22
06669	Drill Core	0.092	15	42	0.47	124	0.130	<20	0.79	0.102	0.24	>100	<0.01	2.5	0.5	0.71	3	4.7	0.021	0.022	0.24
06670	Drill Core	0.100	19	48	0.48	61	0.146	<20	0.88	0.070	0.06	>100	<0.01	3.0	<0.1	0.50	4	3.8	0.015	0.055	0.55
06671	Drill Core	0.104	16	52	0.51	85	0.116	<20	0.89	0.055	0.08	>100	<0.01	3.5	0.2	0.96	3	6.3	0.028	0.077	0.67
06672	Drill Core	0.071	16	36	0.45	104	0.144	<20	0.50	0.046	0.12	>100	<0.01	3.0	0.4	1.13	2	8.5	0.016	0.036	0.32

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 12, 2008

QUALITY CONTROL REPORT SMI08000967.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
06517	Drill Core	6.43	223.1	325.0	12.3	103	0.5	93.1	16.9	1293	3.79	2.2	1.3	2.3	1.8	100	0.6	0.4	18.6	67	2.18
REP 06517	QC		234.9	313.5	12.7	101	0.5	90.1	16.4	1249	3.62	2.1	1.3	1.9	1.7	98	0.6	0.4	16.2	68	2.14
06534	Drill Core	6.95	197.6	144.3	6.9	148	0.3	31.3	7.6	1131	2.16	4.9	2.8	2.3	2.4	136	1.9	2.1	6.7	77	4.23
REP 06534	QC																				
06543	Drill Core	7.01	97.1	124.4	12.1	76	0.2	22.5	7.0	414	1.51	<0.5	2.0	0.7	2.8	35	1.0	0.2	13.7	40	1.82
REP 06543	QC																				
06551	Drill Core	7.12	231.2	122.9	11.7	87	0.2	23.3	7.2	1434	2.17	<0.5	3.0	1.5	3.0	90	0.4	0.3	9.5	67	4.62
REP 06551	QC																				
06560	Drill Core	5.94	216.4	195.9	19.9	120	0.3	22.4	10.0	1228	2.38	1.2	3.4	2.4	3.7	105	0.6	0.4	26.0	79	3.83
REP 06560	QC		223.8	203.6	19.3	127	0.3	25.4	10.0	1275	2.39	1.4	3.6	3.5	3.6	104	0.6	0.4	25.4	79	3.91
06593	Drill Core	7.45	307.8	97.4	15.1	74	0.3	12.6	5.5	843	1.40	<0.5	20.2	<0.5	12.9	82	0.8	0.2	4.3	39	2.49
REP 06593	QC																				
06597	Drill Core	6.24	553.1	36.8	29.3	36	0.4	3.4	2.3	592	1.02	7.3	27.9	1.1	17.4	62	0.5	1.1	5.0	3	2.06
REP 06597	QC																				
06608	Drill Core	6.01	175.9	93.2	30.6	123	0.7	21.2	6.5	1060	1.66	<0.5	3.1	2.2	3.1	89	1.4	0.1	3.6	85	4.34
REP 06608	QC																				
06610	Drill Core	7.54	170.1	98.4	10.1	106	0.3	20.4	6.4	1045	1.84	<0.5	2.4	1.5	3.0	62	0.9	<0.1	3.4	52	3.83
REP 06610	QC		164.5	100.7	13.9	105	0.3	21.2	6.6	1057	1.78	<0.5	2.4	2.2	2.9	61	1.0	0.1	5.3	51	3.86
06621	Rock Pulp	0.06	666.4	127.6	9.6	90	0.2	16.5	6.1	685	2.45	2.4	2.2	3.1	4.6	161	0.4	0.3	0.6	24	1.31
REP 06621	QC																				
06639	Drill Core	5.65	765.2	187.7	13.4	84	0.4	43.5	14.5	574	2.65	<0.5	0.8	2.3	2.3	42	1.2	0.2	2.1	45	1.69
REP 06639	QC																				
REP 06641	QC		384.3	289.4	8.1	46	0.5	33.2	24.0	498	4.10	<0.5	0.8	1.2	1.6	25	0.5	0.1	1.5	63	1.51
06654	Rock Pulp	0.15	12.2	4172	4.6	53	1.9	112.8	68.3	666	26.21	1.8	2.6	507.4	2.7	68	0.2	0.3	876.7	6	3.12
REP 06654	QC																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 12, 2008

QUALITY CONTROL REPORT SMI08000967.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
Pulp Duplicates																					
06517	Drill Core	0.106	6	166	1.85	130	0.145	<20	1.42	0.143	0.61	>100	<0.01	6.1	2.2	1.46	6	7.0	0.028	0.115	1.14
REP 06517	QC	0.102	6	161	1.78	130	0.143	<20	1.39	0.138	0.58	>100	<0.01	6.0	2.2	1.42	6	5.9			
06534	Drill Core	0.095	12	40	0.62	192	0.079	<20	0.99	0.096	0.19	>100	<0.01	3.4	0.2	0.88	4	5.9	0.021	0.106	0.93
REP 06534	QC																				0.90
06543	Drill Core	0.107	12	26	0.46	32	0.088	<20	0.58	0.034	0.05	>100	<0.01	2.0	<0.1	0.81	3	7.0	0.011	0.048	0.41
REP 06543	QC																		0.012	0.047	
06551	Drill Core	0.102	13	32	0.73	42	0.100	<20	0.95	0.058	0.03	>100	<0.01	2.7	<0.1	0.94	4	4.2	0.023	0.069	0.93
REP 06551	QC																		0.023	0.069	
06560	Drill Core	0.111	14	40	1.05	51	0.134	<20	1.08	0.070	0.09	>100	<0.01	5.0	0.1	1.28	5	8.7	0.022	0.138	0.93
REP 06560	QC	0.108	13	40	1.05	48	0.131	<20	1.10	0.068	0.08	>100	<0.01	4.6	0.1	1.27	5	7.3			
06593	Drill Core	0.044	12	27	0.42	92	0.074	<20	0.80	0.194	0.18	>100	<0.01	5.7	0.2	0.53	5	3.8	0.035	0.100	0.70
REP 06593	QC																				0.81
06597	Drill Core	0.010	8	11	0.11	33	0.002	<20	0.40	0.028	0.11	86.0	<0.01	2.8	0.2	0.52	2	2.5	0.063	0.015	0.15
REP 06597	QC																		0.063	0.015	
06608	Drill Core	0.092	15	36	0.64	24	0.145	<20	1.15	0.112	0.03	>100	<0.01	4.0	<0.1	0.38	5	3.7	0.020	0.116	1.01
REP 06608	QC																				1.00
06610	Drill Core	0.158	15	28	0.66	41	0.136	<20	0.70	0.055	0.05	>100	<0.01	2.7	0.1	0.54	3	5.1	0.017	0.058	0.63
REP 06610	QC	0.150	15	28	0.66	38	0.140	<20	0.68	0.053	0.05	>100	<0.01	2.9	<0.1	0.51	3	5.9			
06621	Rock Pulp	0.086	19	20	0.49	143	0.019	<20	0.76	0.054	0.33	0.4	0.01	3.1	0.3	0.29	3	<0.5	0.070	<0.005	0.12
REP 06621	QC																		0.070	<0.005	
06639	Drill Core	0.120	8	59	0.94	34	0.130	<20	0.89	0.070	0.15	>100	<0.01	3.4	0.3	1.28	4	8.8	0.081	0.035	0.54
REP 06639	QC																				0.53
REP 06641	QC	0.132	7	28	0.94	40	0.196	<20	0.64	0.068	0.13	>100	<0.01	4.7	0.2	2.38	3	19.3			
06654	Rock Pulp	0.045	10	20	1.01	15	0.021	<20	0.98	0.043	0.17	>100	<0.01	0.7	0.2	>10	8	13.5	0.002	1.149	0.18
REP 06654	QC																		0.003	1.150	
LIBF200	Standard																				0.12
LIBF200	Standard																				0.14
LIBF200	Standard																				0.13

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 12, 2008

QUALITY CONTROL REPORT SMI08000967.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
LIBF200	Standard																				
LIBF200	Standard																				
Core Reject Duplicates																					
06536	Drill Core	7.09	216.9	147.7	13.8	46	0.2	28.3	8.3	340	1.74	<0.5	1.9	0.9	3.0	57	0.5	0.2	20.5	49	1.48
DUP 06536	QC		199.1	143.7	18.9	43	0.3	27.4	8.1	311	1.58	<0.5	1.7	0.8	2.8	51	0.5	0.2	28.3	44	1.38
06571	Drill Core	6.10	379.3	150.3	24.0	68	0.2	29.9	9.8	949	2.09	<0.5	3.3	0.8	3.2	85	0.2	0.3	40.0	86	3.81
DUP 06571	QC		398.1	145.8	23.5	72	0.3	32.1	9.6	941	2.07	0.6	3.2	3.0	3.0	87	0.2	0.3	38.9	88	3.97
06606	Drill Core	7.00	885.1	277.7	12.7	55	0.5	36.2	20.3	1276	3.44	<0.5	1.0	1.7	1.7	114	0.4	3.4	4.6	77	4.52
DUP 06606	QC		837.8	287.4	12.2	56	0.5	35.3	20.7	1242	3.48	<0.5	1.0	1.7	1.7	108	0.1	3.6	4.9	79	4.38
06641	Drill Core	5.26	383.1	291.3	7.9	46	0.5	33.4	24.8	499	4.13	<0.5	0.8	1.4	1.5	24	0.5	0.1	1.6	61	1.47
DUP 06641	QC		288.8	289.6	8.6	50	0.5	35.2	23.7	542	4.22	<0.5	0.8	1.4	1.5	26	0.5	<0.1	1.6	69	1.59
Reference Materials																					
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD DS7	Standard		19.2	104.5	80.8	390	0.9	54.6	8.8	629	2.37	51.2	5.6	323.9	5.4	91	6.4	5.3	5.4	78	0.99
STD DS7	Standard		19.8	97.2	81.0	399	0.8	55.4	8.8	631	2.30	53.6	6.0	60.9	5.6	90	6.5	5.8	5.3	76	0.98
STD DS7	Standard		19.3	105.4	70.2	396	0.8	56.9	9.0	610	2.30	50.9	4.5	61.8	3.8	62	6.1	4.9	4.3	69	0.84
STD DS7	Standard		20.4	110.3	70.9	419	0.8	56.4	9.0	635	2.43	49.5	4.2	52.6	3.7	67	6.1	4.8	4.3	76	0.88
STD DS7	Standard		20.0	111.7	74.2	437	0.8	58.5	9.5	681	2.60	53.4	4.7	59.4	4.3	82	6.7	5.3	4.9	86	1.02
STD DS7	Standard		20.1	105.5	71.3	423	0.9	57.8	9.2	674	2.54	53.0	4.5	60.1	4.0	77	6.8	5.4	4.7	84	0.99
STD DS7	Standard		19.7	104.2	71.4	414	0.8	53.0	9.3	649	2.41	51.0	4.9	59.0	4.2	72	6.2	4.9	4.9	74	0.92
STD DS7	Standard		19.9	109.6	68.8	414	0.8	54.7	9.3	609	2.30	51.1	4.9	57.4	3.9	68	6.4	4.8	4.9	73	0.89
STD DS7	Standard		19.5	126.6	70.5	419	0.8	57.2	9.6	641	2.34	52.2	4.7	97.4	3.8	75	6.3	5.3	5.1	79	0.92
STD DS7	Standard		18.8	109.3	73.5	416	0.9	57.5	9.5	646	2.42	56.1	5.3	100.5	4.8	82	6.8	5.3	5.2	85	0.96
STD KP-1	Standard																				
STD KP-1	Standard																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 12, 2008

QUALITY CONTROL REPORT SMI08000967.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	7KP-Fluorine F % 0.01
LIBF200	Standard																				0.12
LIBF200	Standard																				0.15
Core Reject Duplicates																					
06536	Drill Core	0.086	12	32	0.42	46	0.091	<20	0.50	0.040	0.06	>100	<0.01	2.2	<0.1	0.93	3	8.8	0.024	0.028	0.35
DUP 06536	QC	0.080	11	31	0.40	42	0.083	<20	0.46	0.038	0.05	>100	<0.01	2.1	<0.1	0.90	2	8.0	0.024	0.028	0.32
06571	Drill Core	0.125	12	41	0.73	41	0.122	<20	1.00	0.064	0.06	>100	<0.01	3.8	<0.1	0.99	4	6.6	0.039	0.090	0.99
DUP 06571	QC	0.127	12	44	0.72	40	0.119	<20	1.05	0.071	0.06	>100	<0.01	3.5	<0.1	0.98	4	6.6	0.041	0.084	1.01
06606	Drill Core	0.092	6	45	1.30	104	0.132	<20	1.08	0.045	0.18	>100	<0.01	9.2	0.4	1.89	4	19.4	0.096	0.055	0.61
DUP 06606	QC	0.094	7	47	1.30	103	0.127	<20	1.07	0.042	0.18	>100	<0.01	9.5	0.4	1.88	4	19.7	0.090	0.061	0.60
06641	Drill Core	0.123	7	27	0.91	40	0.187	<20	0.64	0.066	0.13	>100	<0.01	4.5	0.2	2.36	3	20.2	0.042	0.026	0.53
DUP 06641	QC	0.121	7	30	0.99	43	0.211	<20	0.68	0.079	0.15	>100	<0.01	5.1	0.2	2.38	3	19.5	0.032	0.029	0.54
Reference Materials																					
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD DS7	Standard	0.079	14	191	1.07	409	0.128	41	1.07	0.101	0.48	4.6	0.20	2.6	4.2	0.19	5	3.4			
STD DS7	Standard	0.074	14	193	1.04	408	0.125	40	1.05	0.100	0.47	3.9	0.19	2.5	4.4	0.18	5	3.6			
STD DS7	Standard	0.075	10	182	1.00	393	0.106	36	0.91	0.083	0.45	3.5	0.19	1.9	4.1	0.17	5	4.0			
STD DS7	Standard	0.078	10	193	1.04	404	0.112	42	0.97	0.086	0.48	3.9	0.20	2.1	4.2	0.18	5	3.8			
STD DS7	Standard	0.078	12	198	1.11	442	0.128	43	1.06	0.101	0.54	3.5	0.21	2.6	4.5	0.20	5	3.5			
STD DS7	Standard	0.078	12	188	1.09	425	0.123	42	1.05	0.096	0.52	0.1	0.22	2.4	4.3	0.20	5	3.7			
STD DS7	Standard	0.081	11	179	1.05	409	0.113	40	0.99	0.089	0.47	3.5	0.18	2.5	4.3	0.20	5	4.1			
STD DS7	Standard	0.073	10	183	1.05	409	0.108	40	0.97	0.085	0.44	3.4	0.21	2.3	4.2	0.19	5	4.3			
STD DS7	Standard	0.078	11	182	1.04	398	0.117	41	0.99	0.090	0.44	3.7	0.21	2.3	4.4	0.19	5	4.1			
STD DS7	Standard	0.082	12	198	1.08	419	0.127	46	1.04	0.092	0.46	3.2	0.22	2.6	4.5	0.20	5	4.2			
STD KP-1	Standard																		0.223	0.766	
STD KP-1	Standard																		0.221	0.768	

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 12, 2008

QUALITY CONTROL REPORT SMI08000967.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1 Expected																					
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
LIBF200 Expected																					
STD C3 Expected																					
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	0.7	2.7	2.9	45	<0.1	4.6	4.5	523	1.75	0.5	1.6	<0.5	3.1	46	<0.1	<0.1	<0.1	33	0.44

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 12, 2008

QUALITY CONTROL REPORT SMI08000967.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD KP-1	Standard																		0.207	0.737	
STD KP-1	Standard																		0.203	0.725	
STD KP-1	Standard																		0.228	0.759	
STD KP-1	Standard																		0.233	0.760	
STD KP-1	Standard																		0.231	0.756	
STD KP-1	Standard																		0.229	0.755	
STD KP-1	Standard																		0.228	0.788	
STD KP-1	Standard																		0.229	0.775	
STD KP-1 Expected																			0.22	0.74	
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5			
LIBF200 Expected																					0.13
STD C3 Expected																					0.043
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	1.0	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
Prep Wash																					
G1	Prep Blank	0.085	5	9	0.57	230	0.118	<20	0.81	0.048	0.53	0.9	<0.01	1.5	0.4	<0.05	4	<0.5	<0.001	<0.005	0.04

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 12, 2008

QUALITY CONTROL REPORT SMI08000967.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
G1	Prep Blank	<0.01	0.9	3.0	9.0	51	<0.1	4.6	4.2	521	1.80	0.9	1.3	<0.5	3.1	56	<0.1	<0.1	0.2	32	0.42

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 12, 2008

QUALITY CONTROL REPORT SMI08000967.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
G1	Prep Blank	0.080	4	10	0.57	230	0.119	<20	0.86	0.055	0.53	2.7	<0.01	1.4	0.3	<0.05	4	<0.5	<0.001	<0.005	0.04

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Smithers
Received: September 24, 2008
Report Date: November 05, 2008
Page: 1 of 8

CERTIFICATE OF ANALYSIS SMI08000968.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number
Number of Samples: 186

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	180	Crush split and pulverize drill core to 150mesh		
1DX	186	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	186	Phosphoric acid leach, ICP-ES analysis	0.5	Completed
8-Fluorine	186	NaOH fusion, analysis by specific ion electrode	0.1	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell
Thomas Clarke

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

CERTIFICATE OF ANALYSIS SMI08000968.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06673	Drill Core	0.84	59.2	83.8	9.7	24	0.2	14.0	8.0	306	1.81	0.8	4.5	1.2	6.8	86	0.2	0.1	3.2	42	0.58
06674	Drill Core	2.38	325.2	109.4	13.4	34	0.3	56.5	6.3	333	1.56	1.7	11.8	0.8	5.0	12	0.4	0.3	6.8	187	0.43
06675	Drill Core	5.08	93.7	124.2	5.8	49	0.2	19.4	7.6	442	1.78	1.6	1.3	<0.5	3.5	17	0.4	0.2	3.9	45	1.02
06676	Drill Core	2.90	50.9	145.5	7.2	67	0.2	24.9	8.1	421	1.77	1.2	2.8	1.0	4.1	20	0.8	0.1	2.9	90	1.10
06677	Drill Core	6.36	97.2	121.9	10.4	74	0.2	15.1	4.9	455	1.38	1.3	9.3	0.8	8.2	40	0.7	0.2	4.3	37	1.78
06678	Drill Core	5.86	52.2	212.7	22.0	158	0.5	24.3	6.8	867	2.14	2.4	4.4	1.6	4.6	88	2.0	0.2	29.9	53	2.91
06679	Drill Core	6.10	203.9	182.2	14.2	127	0.5	34.5	10.3	581	2.77	2.6	2.5	<0.5	3.1	43	2.0	0.3	7.5	57	2.25
06680	Drill Core	6.92	74.1	167.6	12.8	137	0.4	21.7	7.1	574	1.87	1.8	2.0	1.7	3.3	36	2.3	0.3	6.1	51	2.33
06681	Drill Core	7.10	149.2	147.4	13.1	122	0.4	23.0	7.9	1017	2.41	1.3	2.0	1.9	3.0	50	1.6	0.2	6.6	58	3.94
06682	Drill Core	5.43	190.5	161.0	9.3	71	0.3	24.9	6.7	541	1.74	2.1	2.7	<0.5	3.5	37	0.7	0.2	3.3	56	1.57
06683	Drill Core	4.05	229.5	220.8	10.6	127	0.4	26.0	9.2	551	2.31	4.5	4.6	1.3	2.7	46	2.3	0.2	6.1	55	1.82
06684	Drill Core	5.65	360.5	143.1	14.5	29	0.2	10.7	4.8	295	1.23	2.0	17.8	0.9	11.7	68	0.2	0.2	4.6	18	1.63
06685	Drill Core	6.35	83.0	68.4	15.8	49	0.1	3.3	1.9	382	0.67	1.2	25.2	<0.5	15.8	49	0.2	<0.1	1.9	7	1.04
06686	Drill Core	3.54	83.4	77.7	16.2	27	0.1	4.5	2.9	378	0.91	2.3	28.1	<0.5	18.4	55	0.2	0.1	1.2	8	1.25
06687	Rock Pulp	0.05	616.3	119.6	9.8	82	0.2	15.8	5.9	655	2.29	2.8	2.3	3.5	4.4	149	<0.1	0.3	0.6	24	1.24
06688	Rock Chip	0.26	<0.1	4.3	1.2	5	<0.1	2.6	1.1	127	0.17	1.0	<0.1	<0.5	0.1	94	0.1	<0.1	<0.1	2	21.86
06689	Drill Core	5.83	319.5	236.7	11.9	225	0.4	22.7	9.3	1403	2.85	1.8	4.8	1.6	4.1	233	0.6	0.6	4.3	68	3.94
06690	Drill Core	5.14	452.9	355.3	7.4	49	0.5	16.5	17.8	551	3.51	2.0	2.0	2.0	1.7	28	0.2	0.1	5.7	60	1.65
06691	Drill Core	7.06	902.0	257.9	21.8	425	0.5	24.3	8.8	2429	2.58	2.3	11.2	1.5	5.5	81	0.8	0.3	28.2	61	2.47
06692	Drill Core	6.87	394.8	115.2	9.2	121	0.3	15.7	5.6	580	1.42	4.5	9.5	2.0	8.1	81	1.6	0.3	2.6	37	2.10
06693	Drill Core	5.46	210.3	116.9	10.9	49	0.2	15.1	5.9	478	1.41	2.3	2.1	2.0	3.2	34	0.2	0.4	5.1	37	1.42
06694	Drill Core	6.24	313.2	589.5	9.9	71	0.8	17.9	15.3	490	3.08	4.2	1.7	3.5	2.5	66	0.6	0.8	4.5	30	2.08
06695	Drill Core	7.20	461.8	105.6	22.2	105	0.6	18.2	6.0	668	1.45	39.6	2.9	1.5	3.6	170	1.2	1.0	5.2	36	3.36
06696	Drill Core	5.86	70.4	118.1	7.8	76	0.2	22.1	6.9	513	1.58	4.2	1.7	0.5	3.2	118	0.8	0.4	3.1	41	2.79
06697	Drill Core	6.82	107.7	124.4	4.9	94	0.2	24.3	8.5	513	1.80	3.2	1.9	1.8	3.4	154	1.1	0.4	1.8	40	2.28
06698	Drill Core	6.02	111.4	111.9	5.7	116	0.2	23.2	7.9	620	1.90	11.8	2.0	1.7	3.2	116	1.6	1.0	2.2	44	3.74
06699	Drill Core	6.17	56.5	119.7	7.6	144	0.2	22.8	7.8	435	1.70	4.2	1.5	<0.5	3.5	56	3.0	0.6	5.7	42	2.29
06700	Drill Core	6.73	320.0	167.0	7.4	123	0.3	28.8	9.6	542	2.07	6.2	2.5	2.2	3.8	126	2.1	0.5	5.6	50	2.89
06701	Drill Core	7.12	108.6	117.4	22.8	153	0.6	25.2	8.0	720	1.76	3.3	3.1	1.6	3.4	89	2.2	0.5	14.0	55	4.13
06702	Drill Core	6.65	280.0	129.4	5.5	88	0.2	22.3	7.0	563	1.55	1.3	2.0	1.9	2.9	44	0.9	0.6	2.0	45	2.94

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate Signature indicates final approval, preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

CERTIFICATE OF ANALYSIS SMI08000968.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06673	Drill Core	0.060	5	17	0.42	50	0.072	<20	0.67	0.053	0.16	87.5	<0.01	2.2	0.3	0.39	2	6.5	0.007	0.013	0.19
06674	Drill Core	0.072	8	27	0.46	36	0.064	<20	0.50	0.015	0.11	>100	<0.01	2.4	0.2	0.36	3	6.9	0.041	0.017	0.18
06675	Drill Core	0.079	10	23	0.63	50	0.087	<20	0.56	0.033	0.13	>100	<0.01	2.5	0.2	0.56	3	8.0	0.011	0.036	0.35
06676	Drill Core	0.087	12	33	0.83	78	0.108	<20	0.82	0.075	0.30	>100	<0.01	3.6	0.6	0.67	4	8.3	0.006	0.028	0.62
06677	Drill Core	0.059	10	22	0.44	63	0.056	<20	0.72	0.119	0.13	>100	<0.01	2.4	0.2	0.54	3	5.9	0.013	0.056	0.68
06678	Drill Core	0.082	12	28	0.67	175	0.093	<20	1.28	0.247	0.17	>100	<0.01	2.7	0.3	0.95	5	8.8	0.007	0.125	1.15
06679	Drill Core	0.103	11	24	0.52	42	0.092	<20	0.79	0.053	0.08	>100	<0.01	2.3	0.2	1.89	4	19.4	0.024	0.074	0.51
06680	Drill Core	0.085	11	29	0.72	36	0.095	<20	0.83	0.049	0.06	>100	<0.01	2.3	0.2	1.00	5	9.8	0.009	0.078	0.73
06681	Drill Core	0.081	12	30	0.77	45	0.112	<20	1.04	0.101	0.05	>100	<0.01	2.8	<0.1	1.04	5	9.0	0.018	0.104	1.30
06682	Drill Core	0.093	13	38	0.68	105	0.106	<20	0.76	0.075	0.22	>100	<0.01	3.5	0.6	0.85	4	7.6	0.023	0.049	0.64
06683	Drill Core	0.100	10	28	0.55	101	0.079	<20	0.81	0.114	0.14	>100	<0.01	2.7	0.3	1.25	4	10.6	0.028	0.065	0.69
06684	Drill Core	0.037	8	17	0.21	135	0.040	<20	0.84	0.190	0.26	>100	<0.01	2.3	0.4	0.69	3	5.4	0.041	0.069	0.64
06685	Drill Core	0.013	7	14	0.10	116	0.012	<20	0.58	0.133	0.33	>100	<0.01	2.6	0.4	0.31	2	3.6	0.010	0.043	0.46
06686	Drill Core	0.012	8	14	0.11	117	0.016	<20	0.64	0.146	0.35	>100	<0.01	2.7	0.4	0.53	3	4.3	0.010	0.040	0.48
06687	Rock Pulp	0.079	18	17	0.47	131	0.019	<20	0.72	0.048	0.30	0.4	<0.01	3.1	0.3	0.29	3	<0.5	0.069	<0.005	0.10
06688	Rock Chip	0.018	<1	7	10.12	7	0.001	<20	0.08	0.006	<0.01	0.5	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
06689	Drill Core	0.085	14	37	1.03	234	0.110	<20	2.02	0.382	0.40	>100	<0.01	4.7	1.0	1.29	8	10.3	0.036	0.286	1.69
06690	Drill Core	0.128	6	13	0.84	57	0.122	<20	0.75	0.064	0.15	>100	<0.01	4.4	0.5	2.05	3	20.5	0.050	0.072	0.55
06691	Drill Core	0.091	11	33	0.77	118	0.102	<20	1.11	0.220	0.17	>100	<0.01	5.9	0.4	1.34	5	10.1	0.100	0.122	1.03
06692	Drill Core	0.065	12	25	0.46	95	0.063	24	0.78	0.106	0.17	>100	<0.01	2.8	0.4	0.70	3	6.0	0.044	0.082	0.63
06693	Drill Core	0.055	9	22	0.60	79	0.055	<20	0.72	0.029	0.19	>100	<0.01	2.7	0.5	0.63	4	5.3	0.025	0.082	0.46
06694	Drill Core	0.056	10	25	0.49	175	0.040	<20	0.73	0.107	0.20	>100	<0.01	2.1	0.4	1.93	3	10.0	0.037	0.166	0.73
06695	Drill Core	0.095	13	23	0.63	125	0.056	<20	1.37	0.048	0.14	>100	<0.01	2.9	0.3	0.74	4	6.3	0.051	0.041	0.68
06696	Drill Core	0.078	11	24	0.60	82	0.069	<20	1.57	0.049	0.06	>100	<0.01	1.9	<0.1	0.80	4	8.6	0.008	0.033	0.49
06697	Drill Core	0.105	11	22	0.69	113	0.095	<20	0.99	0.044	0.05	>100	<0.01	2.1	<0.1	0.99	4	10.3	0.013	0.070	0.45
06698	Drill Core	0.079	12	26	0.59	66	0.053	<20	0.65	0.028	0.11	81.0	<0.01	3.3	0.2	1.00	3	9.0	0.012	0.014	0.26
06699	Drill Core	0.086	12	25	0.44	74	0.067	<20	0.73	0.029	0.08	>100	<0.01	2.9	0.1	0.85	3	8.3	0.006	0.031	0.25
06700	Drill Core	0.098	13	24	0.66	143	0.052	<20	0.90	0.031	0.12	>100	<0.01	3.0	0.3	1.18	4	11.8	0.034	0.026	0.45
06701	Drill Core	0.110	13	26	0.56	82	0.074	<20	1.34	0.067	0.07	>100	<0.01	2.5	<0.1	0.77	5	8.0	0.013	0.153	0.88
06702	Drill Core	0.087	11	32	0.63	30	0.086	<20	0.87	0.046	0.03	>100	<0.01	2.0	<0.1	0.74	4	7.0	0.032	0.077	0.78

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

CERTIFICATE OF ANALYSIS SMI08000968.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06703	Drill Core	6.32	425.5	194.5	46.8	97	1.0	23.0	10.4	715	1.86	3.3	3.3	3.8	3.4	62	1.0	1.6	47.2	52	3.31
06704	Drill Core	4.99	165.4	105.5	8.4	90	0.2	21.0	6.8	769	1.76	3.9	2.3	1.1	2.9	63	0.8	1.0	2.3	37	3.93
06705	Drill Core	4.85	216.6	167.7	13.6	64	0.3	28.6	8.6	418	1.82	2.5	2.1	0.7	3.5	73	0.6	0.2	2.3	60	1.70
06706	Drill Core	6.45	155.2	157.7	22.8	121	0.6	27.8	13.2	864	2.56	2.6	2.2	11.2	3.0	103	1.3	0.7	5.6	55	4.20
06707	Drill Core	6.39	79.5	149.3	10.1	84	0.3	31.5	8.6	540	1.77	2.5	2.5	1.4	3.4	40	0.9	0.3	4.7	68	2.28
06708	Drill Core	6.54	136.4	248.0	11.8	72	0.4	29.6	10.9	507	2.02	2.9	2.2	1.5	3.6	38	0.9	0.3	3.9	63	2.10
06709	Drill Core	6.52	113.0	133.6	11.4	73	0.3	24.1	6.9	558	1.56	3.2	2.1	1.5	3.6	37	0.4	0.3	3.7	46	2.52
06710	Drill Core	4.15	96.9	121.8	10.1	65	0.3	25.0	7.7	292	1.35	1.6	1.8	1.2	3.2	28	1.0	0.2	7.6	28	1.45
06711	Drill Core	5.51	167.0	126.6	21.9	132	0.4	24.4	6.8	934	1.82	1.9	4.9	<0.5	4.5	38	1.8	0.3	4.4	61	3.56
06712	Drill Core	6.66	155.8	127.4	8.2	86	0.2	22.9	7.5	746	1.77	2.4	2.5	0.8	3.2	45	0.7	0.4	2.6	49	3.14
06713	Drill Core	6.56	1828	263.5	127.1	112	1.6	28.3	8.4	1007	2.14	1.9	7.7	3.6	4.4	91	0.4	0.6	224.0	78	3.87
06714	Drill Core	7.00	232.1	156.9	12.1	130	0.3	27.4	8.6	1268	2.30	24.8	3.5	4.0	3.2	169	0.8	1.1	6.4	53	5.94
06715	Drill Core	6.87	149.0	137.0	10.3	137	0.3	22.3	7.4	1051	2.21	2.5	4.1	3.5	3.8	67	1.2	0.7	5.2	59	4.27
06716	Drill Core	7.15	124.1	167.9	31.2	97	0.6	28.6	8.7	1015	2.24	13.1	2.8	1.4	4.0	228	0.9	1.7	22.6	45	5.22
06717	Drill Core	6.76	82.1	161.4	8.9	99	0.2	26.2	10.0	657	2.01	2.1	2.0	1.1	3.1	55	1.1	0.4	4.0	53	2.76
06718	Drill Core	5.58	264.8	173.4	15.4	131	0.4	22.2	7.4	832	2.23	2.2	2.7	2.1	3.4	65	1.7	0.6	11.6	44	3.14
06719	Drill Core	2.91	214.3	248.9	9.1	116	0.3	25.1	7.1	832	2.53	2.2	3.3	3.1	3.6	71	1.5	0.5	3.4	43	3.27
06720	Rock Pulp	0.14	11.4	4464	3.8	51	2.0	112.1	71.5	689	28.17	5.1	2.2	458.9	1.8	55	0.2	0.2	827.1	11	3.36
06721	Rock Chip	0.23	0.9	4.0	1.1	6	<0.1	3.4	1.4	128	0.17	1.0	0.1	<0.5	0.1	99	<0.1	<0.1	<0.1	2	22.25
06722	Drill Core	6.44	86.6	207.4	21.3	101	0.5	37.8	9.7	472	1.90	1.6	2.2	0.6	3.3	54	1.6	0.2	3.8	59	1.57
06723	Drill Core	6.43	633.9	243.1	112.2	133	2.6	26.2	9.0	496	1.89	3.6	2.3	4.9	3.5	59	2.7	0.9	106.8	44	2.30
06724	Drill Core	7.06	217.4	235.6	19.9	140	0.6	20.0	13.5	873	3.08	3.0	1.5	3.3	2.9	54	1.8	0.4	10.3	64	2.63
06725	Drill Core	6.19	104.2	155.5	6.4	60	0.3	22.9	9.8	473	2.16	1.9	1.5	1.7	3.0	42	0.6	0.6	2.8	44	2.30
06726	Drill Core	6.60	708.2	225.7	8.9	96	0.4	51.9	15.4	684	2.70	4.0	1.9	3.0	3.0	29	0.9	0.8	3.4	51	2.23
06727	Drill Core	8.33	177.3	162.8	6.9	63	0.3	69.4	12.2	772	2.36	5.3	1.9	1.0	2.9	81	0.2	0.5	3.7	59	3.17
06728	Drill Core	5.01	512.7	243.6	9.1	66	0.3	102.5	23.7	798	3.32	9.4	0.7	3.4	1.4	65	<0.1	1.4	3.8	60	2.13
06729	Drill Core	6.76	204.8	222.4	17.2	93	0.5	209.1	27.2	708	3.16	0.6	1.0	1.4	1.8	15	0.5	0.2	12.9	58	1.35
06730	Drill Core	7.24	1340	224.2	8.7	138	0.4	36.5	10.3	855	2.33	6.4	3.7	3.0	3.1	98	0.6	1.7	4.6	58	4.10
06731	Drill Core	6.86	99.2	85.9	5.7	99	0.2	22.8	6.3	552	1.34	0.9	2.3	1.0	3.3	104	1.5	0.5	4.4	44	3.26
06732	Drill Core	7.00	77.4	94.0	5.6	336	0.2	24.4	7.0	832	1.70	4.7	2.7	1.8	3.3	72	7.1	0.5	4.5	57	3.93

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

CERTIFICATE OF ANALYSIS SMI08000968.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06703	Drill Core	0.096	13	31	0.70	193	0.094	<20	1.02	0.172	0.16	>100	<0.01	3.2	0.3	0.90	4	7.2	0.050	0.184	1.11
06704	Drill Core	0.094	12	25	0.59	123	0.071	<20	1.04	0.033	0.08	>100	<0.01	2.4	0.1	0.83	3	7.6	0.019	0.052	0.97
06705	Drill Core	0.060	9	35	0.51	46	0.103	<20	0.85	0.032	0.03	>100	<0.01	2.6	<0.1	0.96	4	11.6	0.025	0.070	0.50
06706	Drill Core	0.095	12	31	0.74	71	0.120	23	1.06	0.137	0.05	>100	<0.01	2.5	<0.1	1.59	4	14.6	0.018	0.087	0.98
06707	Drill Core	0.081	13	36	0.56	29	0.109	<20	0.73	0.050	0.04	>100	<0.01	2.5	<0.1	0.94	4	9.4	0.009	0.029	0.56
06708	Drill Core	0.071	12	35	0.57	43	0.120	<20	0.73	0.032	0.04	>100	<0.01	2.5	<0.1	1.22	4	11.5	0.016	0.073	0.51
06709	Drill Core	0.079	11	26	0.61	75	0.096	<20	0.96	0.026	0.05	>100	<0.01	2.0	<0.1	0.73	4	7.5	0.013	0.045	0.55
06710	Drill Core	0.090	10	21	0.30	50	0.081	<20	0.61	0.025	0.04	>100	<0.01	1.0	<0.1	0.81	3	10.3	0.011	0.017	0.28
06711	Drill Core	0.091	13	33	0.75	37	0.115	<20	1.04	0.035	0.03	>100	<0.01	2.9	<0.1	0.70	5	7.7	0.019	0.067	0.79
06712	Drill Core	0.093	11	25	0.69	42	0.104	<20	0.98	0.034	0.04	>100	<0.01	2.1	<0.1	0.95	4	8.7	0.017	0.047	0.68
06713	Drill Core	0.116	15	56	0.89	193	0.130	<20	1.41	0.206	0.15	>100	<0.01	3.7	0.3	1.03	6	9.5	0.207	0.437	1.10
06714	Drill Core	0.106	13	28	0.75	322	0.048	<20	1.23	0.037	0.19	>100	<0.01	3.5	0.4	1.02	5	7.6	0.025	0.079	0.86
06715	Drill Core	0.107	14	33	0.88	140	0.094	<20	1.19	0.054	0.07	>100	<0.01	3.2	<0.1	0.85	5	6.2	0.017	0.198	0.97
06716	Drill Core	0.063	15	22	0.75	364	0.029	<20	1.03	0.016	0.16	>100	<0.01	3.6	0.3	0.97	3	9.0	0.013	0.051	0.53
06717	Drill Core	0.095	11	29	0.67	33	0.123	39	0.96	0.044	0.03	>100	<0.01	2.9	<0.1	1.02	4	11.3	0.009	0.051	0.70
06718	Drill Core	0.089	12	32	0.53	96	0.099	<20	1.05	0.072	0.09	>100	<0.01	2.7	0.3	1.34	4	11.4	0.028	0.135	0.83
06719	Drill Core	0.083	10	29	0.46	67	0.092	31	1.09	0.058	0.06	>100	<0.01	2.3	0.2	1.54	4	12.5	0.023	0.098	0.68
06720	Rock Pulp	0.049	8	21	1.04	13	0.018	<20	1.05	0.039	0.16	>100	<0.01	0.6	0.1	>10	8	14.8	<0.001	1.049	0.17
06721	Rock Chip	0.018	<1	9	9.52	9	0.002	21	0.10	0.007	<0.01	3.0	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
06722	Drill Core	0.076	11	34	0.49	31	0.111	<20	0.74	0.034	0.03	>100	<0.01	1.9	<0.1	0.98	4	10.0	0.009	0.021	0.39
06723	Drill Core	0.095	11	28	0.43	36	0.090	<20	1.14	0.083	0.06	>100	<0.01	1.8	0.2	1.21	5	11.1	0.066	0.050	0.46
06724	Drill Core	0.137	11	27	1.02	54	0.135	<20	1.03	0.072	0.16	>100	<0.01	4.3	0.6	1.51	5	10.6	0.023	0.201	0.76
06725	Drill Core	0.115	11	24	0.53	26	0.100	<20	1.25	0.071	0.06	>100	<0.01	2.2	0.1	1.20	5	8.9	0.011	0.040	0.55
06726	Drill Core	0.097	11	54	0.94	109	0.099	<20	0.84	0.032	0.18	>100	<0.01	3.9	0.6	1.57	5	14.9	0.072	0.182	0.55
06727	Drill Core	0.102	12	105	1.23	65	0.078	<20	0.87	0.031	0.08	>100	<0.01	4.2	0.2	1.16	4	12.0	0.019	0.034	0.45
06728	Drill Core	0.107	6	111	1.47	75	0.126	<20	0.86	0.039	0.27	>100	<0.01	5.0	0.8	1.89	4	19.2	0.050	0.018	0.57
06729	Drill Core	0.105	7	280	1.91	125	0.149	<20	1.04	0.051	0.57	>100	<0.01	3.3	1.7	1.51	5	16.8	0.022	0.070	0.76
06730	Drill Core	0.086	13	68	1.01	171	0.115	<20	1.58	0.154	0.25	>100	<0.01	4.4	0.9	1.07	6	7.5	0.141	0.481	1.04
06731	Drill Core	0.119	13	31	0.47	63	0.096	<20	0.99	0.073	0.03	>100	<0.01	2.1	<0.1	0.54	3	6.1	0.010	0.065	0.74
06732	Drill Core	0.107	14	39	0.74	66	0.100	<20	0.95	0.037	0.06	>100	<0.01	2.7	<0.1	0.56	4	5.6	0.007	0.038	0.75

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

CERTIFICATE OF ANALYSIS SMI08000968.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06733	Drill Core	6.03	1053	185.1	502.9	149	12.1	12.8	5.0	607	1.52	11.4	2.0	10.3	2.8	74	2.5	10.4	497.2	31	3.03
06734	Drill Core	6.52	169.1	67.5	11.6	261	0.4	24.5	5.5	1388	1.96	2.5	3.2	1.6	3.4	136	4.2	0.6	12.6	57	6.83
06735	Drill Core	7.30	285.9	535.7	16.6	356	0.8	24.3	13.9	946	3.33	52.8	2.4	11.1	2.8	111	3.9	0.9	11.3	60	3.50
06736	Drill Core	4.74	134.9	186.6	9.7	145	0.4	28.3	12.1	816	2.51	3.2	2.9	3.4	3.6	61	2.2	0.6	6.7	65	3.86
06737	Drill Core	6.40	209.6	132.6	9.5	161	0.3	23.6	7.8	613	1.85	5.5	2.3	2.7	3.4	61	3.0	0.4	7.5	58	2.98
06738	Drill Core	6.39	121.5	235.1	10.1	133	0.4	30.1	12.8	751	2.53	3.8	2.2	3.0	3.2	44	2.0	0.4	3.8	82	2.54
06739	Drill Core	6.50	650.1	310.9	13.9	122	0.9	38.0	11.5	1099	2.88	14.4	1.6	6.0	4.1	112	0.9	5.9	8.8	43	2.62
06740	Drill Core	6.04	620.3	168.7	26.8	83	0.6	27.4	9.8	570	2.08	16.9	1.4	6.8	3.2	40	0.5	2.1	29.2	37	1.82
06741	Drill Core	6.20	193.8	119.8	22.3	198	0.5	25.3	7.6	868	1.77	2.4	2.4	1.4	2.9	70	3.5	0.5	13.2	49	3.74
06742	Drill Core	6.60	266.0	117.4	24.0	76	0.4	24.8	6.1	562	1.43	1.3	2.1	0.8	3.2	101	0.7	0.3	3.6	39	2.72
06743	Drill Core	6.31	72.4	92.5	7.1	92	0.2	21.0	6.2	678	1.69	4.1	2.0	2.7	2.9	100	0.7	0.2	2.9	47	3.44
06744	Drill Core	5.69	187.3	177.2	8.3	83	0.3	25.8	8.9	581	1.88	6.8	1.8	2.1	3.4	84	0.9	0.4	3.4	44	2.53
06745	Drill Core	4.49	93.1	167.7	6.9	119	0.2	25.9	9.2	907	2.51	4.8	2.5	2.1	3.0	185	1.0	0.3	4.4	64	4.76
06746	Drill Core	5.67	396.5	166.3	9.2	66	0.2	22.1	9.7	619	2.20	25.5	1.8	5.1	4.2	123	0.3	1.0	3.1	33	3.77
06747	Drill Core	7.21	135.0	243.8	16.5	73	0.6	20.8	15.7	793	3.71	17.8	1.0	3.7	3.0	114	0.4	0.6	8.6	53	4.47
06748	Drill Core	5.34	116.3	112.8	5.2	89	0.2	22.6	7.7	354	1.65	<0.5	1.6	1.0	3.0	72	1.3	<0.1	3.5	41	1.78
06749	Drill Core	6.02	323.1	145.2	10.0	162	0.3	23.7	7.9	947	2.04	1.2	2.2	1.3	3.6	64	1.1	0.2	35.3	60	2.29
06750	Drill Core	6.33	91.5	105.5	8.4	76	0.2	24.0	7.3	358	1.53	<0.5	1.8	2.5	3.3	27	0.7	0.1	18.3	40	1.57
06751	Drill Core	5.27	104.0	104.8	8.6	119	0.3	22.9	7.1	603	1.82	1.1	2.2	2.8	3.0	78	1.2	0.2	13.0	49	3.18
06752	Drill Core	2.73	86.8	130.7	7.8	127	0.3	27.8	8.2	501	1.73	0.6	2.3	9.3	3.2	55	1.8	0.2	12.7	49	2.46
06753	Rock Pulp	0.05	652.0	123.2	10.2	81	0.2	15.3	5.9	664	2.28	2.0	2.3	4.7	4.8	146	<0.1	0.3	0.5	23	1.26
06754	Rock Chip	0.30	<0.1	4.4	1.0	6	<0.1	3.2	1.2	126	0.18	0.7	<0.1	<0.5	0.1	98	<0.1	0.1	<0.1	2	22.57
06755	Drill Core	6.47	129.7	113.1	4.6	103	0.2	24.5	8.0	324	1.59	<0.5	2.2	26.0	3.3	39	1.6	0.3	8.0	36	1.88
06756	Drill Core	6.88	176.5	243.5	6.9	37	0.4	31.3	18.8	238	2.98	<0.5	0.8	3.5	1.9	55	0.4	0.2	7.2	31	2.01
06757	Drill Core	5.85	391.3	110.6	5.8	96	0.2	27.0	8.0	402	1.69	0.6	2.5	4.5	4.5	112	1.7	0.5	3.2	51	2.29
06758	Drill Core	6.32	145.7	125.3	5.4	133	0.2	28.3	8.4	403	1.70	0.8	2.6	1.4	3.4	36	2.4	0.4	4.5	55	2.42
06759	Drill Core	5.99	189.5	144.2	8.8	132	0.3	30.6	9.5	630	2.12	0.8	2.1	4.4	3.2	37	1.5	0.3	3.9	58	2.53
06760	Drill Core	6.26	1181	176.7	19.6	229	0.4	29.8	9.4	1358	3.03	28.8	2.0	4.2	3.5	332	1.5	1.4	6.1	38	7.19
06761	Drill Core	6.82	132.4	157.0	13.6	197	0.3	38.0	9.4	1006	2.60	12.0	3.2	2.7	4.3	128	2.5	1.3	5.9	83	5.04
06762	Drill Core	6.49	125.8	208.5	61.4	177	1.6	30.5	12.9	706	3.00	1.9	1.8	1.4	3.2	39	3.3	1.0	43.3	69	3.28

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

CERTIFICATE OF ANALYSIS SMI08000968.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06733	Drill Core	0.072	10	19	0.62	130	0.047	<20	0.80	0.025	0.21	>100	<0.01	2.8	0.5	0.65	3	14.3	0.111	0.050	0.46
06734	Drill Core	0.130	15	41	0.91	177	0.081	20	1.27	0.036	0.08	>100	<0.01	2.6	0.2	0.55	5	4.5	0.017	0.078	0.85
06735	Drill Core	0.104	13	28	1.01	172	0.084	<20	1.25	0.045	0.26	>100	<0.01	5.8	0.5	1.77	5	14.3	0.031	0.095	0.78
06736	Drill Core	0.111	14	41	0.79	51	0.129	<20	1.12	0.034	0.07	>100	<0.01	3.9	0.1	1.16	5	12.3	0.014	0.070	0.76
06737	Drill Core	0.086	12	30	0.66	58	0.101	<20	1.01	0.037	0.09	>100	<0.01	2.5	0.2	0.83	4	10.1	0.022	0.034	0.48
06738	Drill Core	0.114	13	48	0.71	40	0.147	<20	0.87	0.044	0.07	>100	<0.01	3.5	0.1	1.29	5	10.6	0.013	0.055	0.66
06739	Drill Core	0.197	23	61	1.16	199	0.070	<20	0.83	0.053	0.48	>100	<0.01	5.1	1.3	1.40	4	9.6	0.076	0.067	0.68
06740	Drill Core	0.134	13	36	0.84	68	0.054	<20	0.79	0.023	0.18	>100	<0.01	2.8	0.5	1.16	3	10.2	0.069	0.046	0.43
06741	Drill Core	0.114	11	32	0.55	78	0.067	41	0.94	0.034	0.05	>100	<0.01	2.4	<0.1	0.71	4	6.5	0.022	0.077	0.80
06742	Drill Core	0.102	10	27	0.45	58	0.062	<20	0.88	0.037	0.05	>100	<0.01	1.7	<0.1	0.65	4	7.0	0.031	0.025	0.36
06743	Drill Core	0.084	10	33	0.76	46	0.077	<20	0.86	0.038	0.04	>100	<0.01	2.4	<0.1	0.73	3	6.3	0.008	0.059	0.68
06744	Drill Core	0.075	12	31	0.56	48	0.065	<20	0.68	0.022	0.08	>100	<0.01	2.5	0.1	0.90	3	8.2	0.020	0.034	0.40
06745	Drill Core	0.112	12	38	0.80	79	0.081	<20	1.14	0.059	0.13	>100	<0.01	3.5	0.2	0.93	4	8.8	0.010	0.044	0.84
06746	Drill Core	0.078	15	22	0.69	52	0.008	<20	0.89	0.028	0.14	>100	<0.01	3.9	0.2	1.01	3	10.3	0.044	0.021	0.32
06747	Drill Core	0.111	11	36	1.00	60	0.053	<20	1.28	0.038	0.17	>100	<0.01	7.0	0.3	1.85	4	20.8	0.014	0.084	0.78
06748	Drill Core	0.096	10	30	0.52	46	0.086	<20	0.55	0.040	0.06	>100	<0.01	2.0	<0.1	0.80	3	7.9	0.013	0.033	0.51
06749	Drill Core	0.073	13	37	0.83	91	0.123	<20	0.74	0.118	0.18	>100	<0.01	3.7	0.5	0.92	4	7.4	0.037	0.103	0.74
06750	Drill Core	0.096	11	30	0.48	35	0.089	<20	0.52	0.032	0.04	>100	<0.01	1.7	<0.1	0.67	3	7.4	0.010	0.042	0.40
06751	Drill Core	0.075	11	31	0.62	76	0.106	<20	0.77	0.083	0.05	>100	<0.01	2.5	<0.1	0.75	3	7.9	0.011	0.054	0.86
06752	Drill Core	0.081	11	26	0.47	46	0.098	<20	0.61	0.044	0.03	>100	<0.01	1.9	<0.1	0.82	2	8.3	0.009	0.038	0.60
06753	Rock Pulp	0.080	18	21	0.47	129	0.021	<20	0.70	0.053	0.30	0.9	<0.01	3.0	0.2	0.28	3	<0.5	0.069	<0.005	0.12
06754	Rock Chip	0.020	<1	10	9.39	7	0.001	<20	0.08	0.005	<0.01	0.8	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
06755	Drill Core	0.118	12	29	0.33	42	0.082	<20	0.51	0.065	0.04	>100	<0.01	1.4	<0.1	0.79	2	7.7	0.016	0.032	0.38
06756	Drill Core	0.109	7	21	0.35	37	0.093	<20	1.56	0.209	0.05	>100	<0.01	1.5	<0.1	1.87	5	21.2	0.019	0.035	0.45
06757	Drill Core	0.115	13	30	0.51	61	0.111	<20	0.60	0.050	0.08	>100	<0.01	2.3	<0.1	0.83	2	8.7	0.042	0.098	0.59
06758	Drill Core	0.113	11	36	0.46	56	0.101	<20	0.53	0.048	0.05	>100	<0.01	2.3	<0.1	0.83	2	10.0	0.016	0.047	0.58
06759	Drill Core	0.089	11	38	0.67	63	0.107	<20	0.89	0.060	0.06	>100	<0.01	2.7	<0.1	1.02	5	7.8	0.021	0.119	0.79
06760	Drill Core	0.114	18	21	1.16	105	0.014	<20	0.98	0.028	0.25	>100	<0.01	5.5	0.4	0.86	3	7.0	0.114	0.276	0.51
06761	Drill Core	0.127	13	55	0.86	140	0.049	<20	1.30	0.049	0.13	>100	<0.01	4.3	0.2	0.93	5	8.4	0.012	0.073	0.58
06762	Drill Core	0.121	12	37	0.87	24	0.101	<20	1.37	0.082	0.07	>100	<0.01	4.2	0.1	1.48	5	18.1	0.014	0.078	0.62

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

CERTIFICATE OF ANALYSIS SMI08000968.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06763	Drill Core	6.11	239.3	200.6	17.1	243	0.5	33.2	12.1	962	2.71	2.5	3.1	2.2	5.6	103	3.9	0.9	5.9	82	3.29
06764	Drill Core	6.07	337.2	229.5	8.4	119	0.3	46.6	14.0	725	2.96	4.1	1.9	2.7	3.4	245	0.9	0.6	3.6	69	2.79
06765	Drill Core	6.61	104.3	133.1	8.3	102	0.2	26.2	8.1	392	1.64	3.3	2.3	2.0	4.0	90	1.5	0.7	2.7	37	1.86
06766	Drill Core	6.40	83.9	155.9	7.3	257	0.3	30.6	8.9	671	2.08	1.5	2.9	1.6	3.7	40	4.2	0.4	2.3	66	2.39
06767	Drill Core	5.90	138.9	169.8	9.0	123	0.4	29.6	8.8	502	2.02	1.7	2.2	4.9	4.0	29	2.0	0.3	5.6	51	1.97
06768	Drill Core	6.61	67.0	203.6	35.7	146	0.7	29.2	14.9	651	3.08	0.9	1.8	1.9	3.0	37	2.7	0.2	3.7	69	2.61
06769	Drill Core	6.12	180.0	305.1	93.8	131	2.3	30.4	14.0	1404	3.69	1.1	2.8	2.5	3.9	60	1.0	0.4	70.6	90	5.56
06770	Drill Core	6.23	847.3	154.5	7.8	55	0.3	29.1	10.7	556	2.31	1.3	2.4	2.4	3.8	89	<0.1	0.3	2.8	69	3.07
06771	Drill Core	4.00	291.1	253.4	10.8	70	0.5	26.3	16.1	716	3.39	0.6	1.9	1.9	3.3	40	0.3	0.2	4.2	74	2.32
06772	Drill Core	5.54	449.9	628.9	169.7	474	9.2	25.4	25.8	1267	5.41	2.0	1.3	12.0	2.5	76	11.1	1.8	174.3	80	3.00
06773	Drill Core	6.79	297.0	267.0	15.3	76	0.6	26.6	27.1	914	3.91	2.6	1.2	2.3	2.4	60	0.3	0.5	3.3	63	2.59
06774	Drill Core	6.50	1566	1198	14.2	233	3.2	32.6	22.7	1534	5.82	43.4	1.6	8.0	2.4	120	3.3	2.5	6.9	71	3.24
06775	Drill Core	7.50	565.4	699.0	85.3	184	5.0	15.8	16.5	937	4.00	46.2	1.4	7.1	2.7	207	2.9	1.6	111.7	27	3.95
06776	Drill Core	5.85	426.1	227.5	48.0	267	1.5	30.1	13.1	958	3.06	10.3	3.1	0.9	4.2	115	5.0	1.2	19.2	68	3.97
06777	Drill Core	6.75	138.8	190.7	20.2	131	0.6	28.8	10.1	814	2.33	9.8	2.8	1.5	4.2	130	1.9	1.0	7.6	64	3.54
06778	Drill Core	6.86	257.1	148.6	217.1	287	1.2	19.7	9.1	744	2.14	<0.5	1.4	0.8	2.2	41	5.4	0.2	3.5	49	2.50
06779	Drill Core	6.63	192.3	165.9	11.6	102	0.4	24.4	9.1	745	2.22	<0.5	2.8	3.2	3.8	40	1.2	0.2	2.1	85	2.47
06780	Drill Core	4.79	277.9	257.3	20.6	81	0.7	30.1	13.6	655	2.80	<0.5	1.8	3.9	3.2	23	0.8	0.1	5.3	66	1.49
06781	Drill Core	4.44	258.8	201.7	7.3	57	0.3	43.7	9.7	375	2.08	0.9	2.9	5.8	4.7	21	0.5	0.1	2.7	91	1.27
06782	Drill Core	7.16	142.4	74.6	6.3	105	0.2	41.5	7.6	923	1.59	1.0	12.1	<0.5	4.1	59	1.4	0.2	1.6	123	4.62
06783	Drill Core	7.19	315.3	39.8	16.7	155	0.3	33.3	4.9	1769	1.67	1.2	21.4	1.4	3.2	100	1.8	0.4	3.1	118	6.98
06784	Drill Core	6.97	261.9	117.5	9.5	219	0.3	43.6	8.4	1165	1.89	1.2	10.1	1.5	4.0	55	3.6	0.2	4.0	230	4.94
06785	Drill Core	3.41	485.5	101.1	6.6	176	0.5	42.4	7.0	1019	1.76	1.0	10.7	1.5	4.4	61	2.6	0.2	6.7	209	4.89
06786	Rock Pulp	0.15	12.6	4450	3.6	54	2.0	115.6	58.9	676	20.42	6.0	2.0	464.0	1.7	59	0.3	0.4	826.1	<2	3.17
06787	Rock Chip	0.30	0.6	4.5	2.4	6	<0.1	4.8	1.6	146	0.16	1.4	<0.1	<0.5	0.1	116	0.1	0.1	<0.1	3	22.91
06788	Drill Core	6.91	106.4	187.5	108.4	226	2.1	39.1	11.1	1470	2.65	1.3	3.8	3.1	3.2	74	3.4	0.3	74.1	192	4.70
06789	Drill Core	4.57	79.5	140.9	4.5	122	0.3	47.6	9.2	645	1.90	0.5	3.5	3.8	3.8	63	1.7	0.1	3.6	194	2.79
06790	Drill Core	4.31	68.6	207.4	8.6	181	0.3	46.4	11.5	972	2.02	1.1	3.8	1.9	3.5	77	2.5	0.1	3.0	177	3.41
06791	Drill Core	6.33	338.2	544.6	103.4	124	1.3	47.8	23.7	1098	5.19	<0.5	1.6	2.1	8.6	99	0.5	0.5	217.3	79	1.76
06792	Drill Core	7.71	813.0	241.4	18.3	114	1.0	40.5	22.2	827	3.79	0.7	1.2	2.7	8.5	96	0.4	<0.1	13.9	84	1.91

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

CERTIFICATE OF ANALYSIS SMI08000968.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06763	Drill Core	0.136	18	49	1.05	49	0.154	<20	1.06	0.053	0.06	>100	<0.01	4.6	0.2	1.25	5	12.1	0.024	0.117	0.76
06764	Drill Core	0.133	13	60	0.92	64	0.121	<20	1.65	0.119	0.19	>100	<0.01	3.8	0.5	1.35	7	15.6	0.033	0.099	0.62
06765	Drill Core	0.108	11	29	0.33	33	0.078	<20	0.90	0.069	0.03	>100	<0.01	1.5	<0.1	0.79	3	7.9	0.012	0.117	0.39
06766	Drill Core	0.106	10	42	0.51	31	0.091	<20	0.77	0.078	0.04	>100	<0.01	2.2	<0.1	0.98	4	8.0	0.010	0.118	0.54
06767	Drill Core	0.103	14	38	0.56	40	0.109	<20	0.53	0.055	0.06	>100	<0.01	2.2	<0.1	1.08	3	10.9	0.015	0.052	0.51
06768	Drill Core	0.123	11	33	0.68	21	0.121	<20	0.84	0.077	0.04	>100	<0.01	3.8	<0.1	1.67	4	17.7	0.008	0.119	0.73
06769	Drill Core	0.091	14	40	1.70	36	0.147	<20	0.88	0.100	0.05	>100	<0.01	3.8	<0.1	1.69	4	16.4	0.019	0.093	1.52
06770	Drill Core	0.149	14	40	0.66	69	0.123	<20	1.22	0.277	0.07	>100	<0.01	3.0	<0.1	1.23	4	13.3	0.084	0.052	0.86
06771	Drill Core	0.124	13	44	1.05	54	0.145	<20	0.59	0.078	0.14	>100	<0.01	5.4	0.4	1.94	3	21.0	0.031	0.040	0.70
06772	Drill Core	0.107	9	52	1.58	133	0.129	<20	1.50	0.125	0.48	>100	<0.01	8.5	1.6	3.93	6	25.2	0.046	0.302	0.92
06773	Drill Core	0.128	10	39	1.25	138	0.109	<20	1.18	0.039	0.28	>100	<0.01	5.9	0.7	2.32	6	20.7	0.032	0.297	0.54
06774	Drill Core	0.116	13	48	1.39	127	0.037	<20	1.54	0.024	0.41	>100	<0.01	11.9	1.9	3.04	10	14.3	0.199	1.402	0.67
06775	Drill Core	0.093	13	16	0.62	52	0.004	<20	0.96	0.007	0.16	>100	<0.01	4.4	0.5	2.91	3	14.9	0.068	1.000	0.42
06776	Drill Core	0.108	15	26	0.69	114	0.049	<20	1.19	0.043	0.17	>100	<0.01	3.3	0.4	2.11	5	12.1	0.051	0.107	0.70
06777	Drill Core	0.125	15	26	0.76	58	0.053	<20	0.85	0.048	0.12	>100	<0.01	3.8	0.3	1.10	3	12.4	0.017	0.040	0.62
06778	Drill Core	0.080	7	18	1.08	29	0.061	<20	0.54	0.045	0.03	>100	<0.01	2.0	0.1	0.99	3	11.0	0.030	0.054	0.44
06779	Drill Core	0.098	14	34	0.76	49	0.114	<20	0.53	0.084	0.08	>100	<0.01	3.4	0.2	1.07	3	10.9	0.023	0.089	0.68
06780	Drill Core	0.111	10	26	0.70	54	0.097	<20	0.51	0.038	0.10	>100	<0.01	2.9	0.2	1.56	3	18.8	0.034	0.052	0.36
06781	Drill Core	0.104	15	31	0.57	59	0.107	<20	0.50	0.043	0.10	>100	<0.01	2.5	0.2	1.09	3	12.6	0.031	0.062	0.42
06782	Drill Core	0.137	14	27	0.44	56	0.079	<20	0.98	0.065	0.08	>100	<0.01	1.8	<0.1	0.57	4	7.4	0.018	0.082	0.75
06783	Drill Core	0.177	15	17	0.34	40	0.055	123	1.23	0.023	<0.01	>100	<0.01	1.4	<0.1	0.16	4	1.8	0.039	0.109	1.09
06784	Drill Core	0.154	16	39	0.33	37	0.078	<20	1.05	0.049	0.02	>100	<0.01	2.1	<0.1	0.48	4	4.2	0.032	0.078	0.81
06785	Drill Core	0.157	15	33	0.32	37	0.075	<20	1.07	0.045	0.02	>100	<0.01	1.9	<0.1	0.52	4	4.3	0.057	0.096	0.93
06786	Rock Pulp	0.046	8	17	1.10	13	0.012	<20	0.90	0.032	0.16	>100	<0.01	0.7	0.2	6.80	8	11.5	0.001	1.125	0.18
06787	Rock Chip	0.020	1	7	10.66	7	0.001	<20	0.08	0.007	<0.01	3.3	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
06788	Drill Core	0.110	13	42	0.48	39	0.090	<20	1.12	0.066	0.03	>100	<0.01	2.4	<0.1	1.06	4	7.2	0.015	0.213	1.17
06789	Drill Core	0.114	14	54	0.42	52	0.106	<20	0.72	0.065	0.04	>100	<0.01	2.4	<0.1	0.79	3	9.9	0.010	0.047	0.64
06790	Drill Core	0.138	14	55	0.45	32	0.096	<20	0.81	0.086	0.04	>100	<0.01	2.6	<0.1	0.76	4	5.8	0.010	0.143	0.75
06791	Drill Core	0.206	42	35	1.67	213	0.164	<20	1.72	0.171	0.92	>100	<0.01	5.3	2.3	2.25	8	17.7	0.044	0.539	0.88
06792	Drill Core	0.214	42	40	1.78	172	0.154	<20	1.77	0.164	0.85	>100	<0.01	3.8	2.2	1.81	6	17.2	0.095	0.109	0.82

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

CERTIFICATE OF ANALYSIS SMI08000968.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06793	Drill Core	5.36	149.0	90.2	3.8	149	0.2	40.0	8.5	1570	2.33	1.3	4.7	3.4	3.9	54	1.0	0.2	4.0	248	5.01
06794	Drill Core	5.35	246.7	141.2	6.8	83	0.2	38.1	9.2	563	1.88	0.5	6.9	1.0	3.6	37	1.0	0.1	2.6	94	1.97
06795	Drill Core	6.86	335.2	172.8	5.0	59	0.3	47.1	10.2	450	2.09	<0.5	2.5	6.0	3.6	27	0.7	0.1	2.9	82	1.70
06796	Drill Core	6.76	360.7	151.2	14.1	107	0.5	46.5	9.1	495	1.88	0.7	4.6	4.0	4.3	23	1.7	<0.1	10.3	130	1.87
06797	Drill Core	7.23	208.3	147.4	16.6	176	0.5	52.1	8.9	548	1.83	0.6	4.1	6.8	4.7	36	3.3	0.2	3.2	111	2.10
06798	Drill Core	7.84	169.7	340.1	69.5	494	2.0	31.2	13.9	1830	3.51	<0.5	3.9	4.8	3.1	65	9.7	0.2	7.7	106	4.99
06799	Drill Core	6.91	85.7	199.0	17.7	218	0.5	53.3	10.9	561	1.98	1.1	4.8	4.9	4.3	65	4.2	0.2	4.5	125	2.71
06800	Drill Core	5.45	340.5	174.1	51.1	217	1.2	42.8	9.3	743	2.02	1.0	2.9	2.9	3.5	49	3.7	0.2	4.8	105	2.75
06801	Drill Core	5.51	158.1	139.7	6.6	72	0.3	50.8	9.8	277	1.71	0.7	2.3	2.4	3.8	29	1.2	<0.1	1.0	93	1.16
06802	Drill Core	7.95	349.6	38.7	41.4	112	0.6	31.6	5.6	1103	1.25	0.8	5.6	<0.5	3.8	89	1.2	0.2	2.9	104	5.66
06803	Drill Core	7.07	103.1	49.6	45.0	258	0.4	34.8	6.9	2779	2.29	0.8	7.2	2.4	4.0	104	2.1	0.3	2.4	167	8.21
06804	Drill Core	5.87	195.5	675.4	23.1	127	1.4	25.9	18.4	1760	4.33	2.6	3.1	6.7	2.5	70	1.0	0.3	15.8	83	5.92
06805	Drill Core	5.55	68.7	151.1	8.8	113	0.3	36.7	10.6	575	2.05	0.6	2.6	3.5	3.9	79	1.9	0.1	5.1	71	2.12
06806	Drill Core	6.80	59.6	165.8	8.6	53	0.3	35.6	10.4	378	2.07	<0.5	2.5	2.8	3.9	18	0.6	<0.1	3.6	72	1.21
06807	Drill Core	6.98	247.6	171.0	24.5	288	0.7	35.5	10.7	677	2.12	1.0	2.0	5.6	3.2	24	6.4	0.2	12.6	112	1.38
06808	Drill Core	4.13	926.6	109.6	111.3	186	2.7	27.3	8.9	1739	2.31	0.7	3.0	8.9	4.1	74	2.9	0.9	52.7	66	4.17
06809	Drill Core	5.76	316.7	22.2	55.2	11	1.3	1.8	0.9	145	0.43	<0.5	44.8	3.5	27.3	16	0.2	0.2	37.9	2	0.43
06810	Drill Core	4.49	57.1	22.4	10.7	9	<0.1	0.9	1.3	153	0.47	<0.5	43.4	<0.5	33.2	7	<0.1	<0.1	0.5	<2	0.19
06811	Drill Core	5.07	66.1	21.8	16.1	5	<0.1	0.9	1.2	143	0.33	<0.5	40.2	<0.5	32.5	28	<0.1	0.1	0.2	2	0.74
06812	Drill Core	3.75	1427	118.2	18.1	77	0.4	35.9	9.8	729	1.92	2.7	2.5	2.3	3.7	50	0.8	0.4	1.8	75	2.24
06813	Drill Core	7.32	98.6	159.8	40.2	194	1.0	38.0	11.7	2061	3.00	2.2	4.1	17.6	4.9	105	2.7	0.4	10.8	96	5.19
06814	Drill Core	6.97	47.9	98.1	10.0	140	0.3	29.7	9.3	1111	1.88	1.2	3.7	1.5	4.4	89	1.6	0.4	3.1	89	4.96
06815	Drill Core	4.93	235.0	87.7	36.4	214	0.9	37.4	15.2	1644	2.60	0.7	4.7	3.6	4.6	108	2.1	0.3	13.9	122	6.43
06816	Drill Core	7.10	259.5	154.4	18.5	263	0.6	49.3	12.2	2298	3.48	6.5	4.3	1.5	4.0	228	2.6	3.9	3.4	116	7.18
06817	Drill Core	7.59	231.3	206.1	10.5	168	0.5	33.5	21.8	1697	3.35	1.8	5.0	3.7	4.8	111	0.9	0.5	5.6	106	5.80
06818	Drill Core	4.50	264.2	194.7	7.9	152	0.4	37.2	20.0	1500	3.45	1.6	4.2	5.1	4.1	107	1.1	0.4	3.6	108	5.46
06819	Rock Pulp	0.04	698.0	121.6	9.7	90	0.2	15.9	6.1	674	2.50	2.8	2.2	18.9	4.9	158	0.3	0.3	0.6	24	1.35
06820	Rock Chip	0.23	1.1	3.8	0.9	7	<0.1	3.5	1.7	139	0.16	2.4	<0.1	0.6	0.1	116	<0.1	<0.1	<0.1	2	24.16
06821	Drill Core	6.90	360.4	294.5	60.3	148	2.7	40.4	33.8	1556	5.22	1.4	0.7	4.4	1.0	99	1.2	0.4	89.8	105	3.01
06822	Drill Core	6.92	145.8	228.2	3.9	63	0.3	38.6	31.0	649	4.18	0.8	0.4	1.7	0.5	67	<0.1	<0.1	1.7	83	2.16

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

CERTIFICATE OF ANALYSIS SMI08000968.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06793	Drill Core	0.124	17	46	0.48	31	0.090	<20	1.20	0.050	0.02	>100	<0.01	2.2	<0.1	0.45	5	4.9	0.019	0.084	1.21
06794	Drill Core	0.112	12	24	0.46	36	0.089	<20	0.56	0.053	0.08	>100	<0.01	2.0	0.1	0.90	2	8.4	0.029	0.072	0.44
06795	Drill Core	0.114	11	40	0.64	83	0.115	<20	0.64	0.054	0.19	>100	<0.01	2.9	0.4	1.10	3	9.2	0.039	0.039	0.45
06796	Drill Core	0.102	13	37	0.58	44	0.116	<20	0.54	0.042	0.06	>100	0.02	2.6	<0.1	0.95	3	10.1	0.042	0.040	0.47
06797	Drill Core	0.101	14	33	0.47	35	0.115	<20	0.74	0.062	0.04	>100	<0.01	2.0	<0.1	0.89	3	10.7	0.023	0.028	0.45
06798	Drill Core	0.143	14	30	1.38	52	0.128	<20	0.91	0.103	0.09	>100	<0.01	3.6	0.3	1.44	4	12.0	0.022	0.121	1.39
06799	Drill Core	0.087	14	39	0.39	34	0.107	<20	1.14	0.063	0.04	<0.1	<0.01	2.2	<0.1	1.06	4	12.3	0.011	0.034	0.59
06800	Drill Core	0.100	14	35	0.53	26	0.104	<20	0.86	0.057	0.03	>100	<0.01	2.5	<0.1	1.04	4	10.0	0.040	0.055	0.70
06801	Drill Core	0.086	11	42	0.45	66	0.098	<20	0.57	0.051	0.10	96.5	<0.01	1.6	0.1	0.95	3	10.9	0.018	0.015	0.25
06802	Drill Core	0.145	16	33	0.30	44	0.078	<20	1.39	0.052	0.02	>100	<0.01	1.7	<0.1	0.21	4	3.0	0.040	0.076	0.83
06803	Drill Core	0.183	19	41	0.79	45	0.099	<20	1.43	0.041	0.04	>100	<0.01	2.5	0.2	0.16	6	1.6	0.012	0.114	1.47
06804	Drill Core	0.085	10	25	2.14	89	0.087	<20	1.07	0.051	0.09	>100	<0.01	2.5	0.2	2.32	4	15.0	0.025	0.079	1.55
06805	Drill Core	0.121	13	35	0.77	101	0.104	<20	1.09	0.077	0.27	>100	<0.01	2.8	0.6	1.02	4	8.5	0.009	0.053	0.68
06806	Drill Core	0.097	13	32	0.53	54	0.107	<20	0.53	0.039	0.10	>100	<0.01	2.5	0.2	1.10	3	11.7	0.008	0.020	0.34
06807	Drill Core	0.060	13	48	0.65	69	0.110	<20	0.70	0.040	0.12	>100	<0.01	3.6	0.2	0.96	3	10.2	0.028	0.025	0.37
06808	Drill Core	0.155	17	32	0.70	101	0.089	43	1.10	0.029	0.18	>100	<0.01	3.4	0.7	0.68	5	6.4	0.105	0.458	0.95
06809	Drill Core	0.006	14	8	0.03	8	0.008	<20	0.23	0.048	0.12	>100	<0.01	1.9	0.1	0.15	1	1.6	0.035	0.019	0.10
06810	Drill Core	<0.001	14	10	0.03	8	0.009	<20	0.23	0.060	0.14	32.1	<0.01	1.8	0.2	0.15	1	0.9	0.006	<0.005	0.03
06811	Drill Core	0.002	18	7	0.03	28	0.003	<20	0.25	0.038	0.14	>100	<0.01	1.0	0.2	0.12	1	0.5	0.006	0.116	0.10
06812	Drill Core	0.062	14	41	0.57	151	0.088	<20	0.97	0.047	0.25	>100	<0.01	4.4	0.7	1.01	6	7.3	0.152	0.295	0.49
06813	Drill Core	0.143	21	50	0.93	107	0.167	<20	1.53	0.201	0.15	>100	<0.01	5.0	0.3	0.89	8	7.3	0.010	0.211	1.14
06814	Drill Core	0.129	19	51	0.64	49	0.132	<20	1.30	0.073	0.04	>100	<0.01	2.9	<0.1	0.46	5	4.3	0.005	0.130	0.73
06815	Drill Core	0.132	22	58	0.99	60	0.175	<20	1.29	0.126	0.05	>100	<0.01	4.4	<0.1	0.76	6	5.1	0.025	0.145	1.43
06816	Drill Core	0.137	20	87	1.45	167	0.123	<20	1.81	0.268	0.27	>100	<0.01	5.3	0.6	0.85	8	4.6	0.027	0.549	1.51
06817	Drill Core	0.149	22	52	0.79	40	0.125	<20	1.92	0.125	0.06	>100	<0.01	3.5	0.3	1.17	8	4.7	0.021	0.350	1.05
06818	Drill Core	0.178	20	58	1.09	42	0.156	<20	2.10	0.141	0.12	>100	<0.01	5.0	0.3	1.20	9	6.4	0.024	0.309	1.05
06819	Rock Pulp	0.080	20	19	0.51	130	0.017	<20	0.81	0.051	0.33	1.8	<0.01	3.3	0.3	0.30	3	<0.5	0.062	<0.005	0.09
06820	Rock Chip	0.022	1	8	10.00	8	0.002	<20	0.10	0.005	<0.01	6.6	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
06821	Drill Core	0.260	9	78	2.01	194	0.195	<20	2.24	0.194	0.78	>100	<0.01	10.1	3.3	2.20	10	10.8	0.033	0.454	0.93
06822	Drill Core	0.264	5	49	1.63	110	0.162	<20	1.69	0.150	0.42	>100	<0.01	5.2	1.0	1.81	6	12.0	0.015	0.045	0.64

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

CERTIFICATE OF ANALYSIS SMI08000968.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06823	Drill Core	6.53	180.3	253.5	4.5	58	8.7	46.4	33.8	597	4.56	0.9	0.3	3.2	0.6	61	0.1	0.1	1.6	93	2.02
06824	Drill Core	6.87	299.3	271.1	4.1	92	0.6	44.5	38.2	927	4.97	0.7	0.5	3.5	0.6	68	<0.1	0.1	1.8	110	2.29
06825	Drill Core	6.82	1020	277.6	5.9	66	0.5	46.3	34.6	673	4.65	0.9	0.4	5.1	0.5	81	<0.1	0.2	1.8	90	2.05
06826	Drill Core	6.89	276.7	222.5	5.5	70	0.3	38.9	29.2	716	4.01	0.9	0.6	3.6	0.8	74	0.2	<0.1	1.7	94	1.98
06827	Drill Core	6.70	137.1	219.6	60.5	123	1.0	52.5	24.2	862	3.77	1.2	0.5	2.2	0.7	38	1.7	<0.1	3.1	94	2.11
06828	Drill Core	7.30	168.2	191.5	8.1	81	0.5	58.0	30.7	973	4.49	1.4	0.5	30.2	0.7	36	0.1	0.2	23.5	122	2.56
06829	Drill Core	6.50	180.8	179.6	18.3	93	0.5	55.5	28.0	867	3.88	0.6	0.6	<0.5	0.8	33	0.6	<0.1	2.2	98	2.07
06830	Drill Core	7.16	1047	175.2	5.5	132	0.2	43.2	32.5	1764	5.50	1.1	0.8	2.9	0.8	58	<0.1	0.3	1.5	160	3.73
06831	Drill Core	6.28	269.6	246.1	7.6	114	1.2	40.9	29.1	1771	5.21	33.8	0.7	8.3	0.9	171	0.3	1.2	4.2	155	5.20
06832	Drill Core	6.29	617.4	233.6	19.3	327	5.4	52.9	32.1	2447	6.67	52.4	0.6	7.8	1.1	235	4.0	4.2	3.6	219	6.48
06833	Drill Core	7.70	436.1	194.0	28.3	335	0.8	39.3	26.8	2172	5.51	8.2	1.2	4.1	0.9	138	4.6	1.2	3.6	151	4.53
06834	Drill Core	7.23	219.0	198.4	13.2	151	0.6	38.9	35.1	1770	5.19	4.2	0.7	<0.5	1.0	96	1.0	0.5	3.9	162	3.25
06835	Drill Core	7.32	178.2	197.7	8.4	102	0.4	50.6	31.1	937	4.25	3.0	0.4	3.1	0.7	66	0.6	0.5	2.0	126	2.07
06836	Drill Core	6.80	271.6	150.9	5.1	71	0.2	53.4	28.6	902	3.80	1.5	0.5	1.8	0.7	53	<0.1	0.2	1.0	114	2.23
06837	Drill Core	6.53	329.4	126.9	5.4	66	0.2	52.0	26.4	934	3.49	1.4	1.3	<0.5	0.9	28	<0.1	0.2	1.1	106	2.21
06838	Drill Core	7.26	181.7	121.8	5.7	72	0.2	54.1	26.2	1099	3.92	4.6	0.4	3.7	0.6	56	0.1	0.3	1.1	118	2.86
06839	Drill Core	6.87	516.6	223.8	7.4	81	0.4	53.6	27.7	1037	4.28	1.4	0.8	40.8	0.7	34	0.1	0.2	25.6	100	2.14
06840	Drill Core	7.15	295.1	113.5	6.7	62	0.2	49.8	25.3	789	3.34	1.3	0.4	2.0	0.8	22	0.1	<0.1	2.8	91	2.12
06841	Drill Core	6.71	469.4	206.5	59.7	97	2.8	49.1	25.7	1485	4.27	1.7	0.7	4.9	0.8	38	0.5	0.6	66.1	116	2.91
06842	Drill Core	7.12	342.6	166.0	6.7	65	0.3	37.0	19.5	946	3.03	<0.5	15.7	0.8	9.7	19	<0.1	<0.1	1.5	78	1.79
06843	Drill Core	7.16	368.2	208.6	11.0	127	0.3	49.3	27.7	1234	4.47	0.6	0.8	4.2	0.9	25	1.0	0.1	3.0	122	2.45
06844	Drill Core	7.14	211.0	187.7	4.5	88	0.3	51.6	25.5	1028	3.62	1.2	0.5	1.9	0.7	25	0.4	<0.1	1.1	88	2.01
06845	Drill Core	7.58	382.7	159.6	3.1	55	0.3	44.6	21.1	694	2.94	0.6	0.4	1.6	0.5	17	<0.1	0.1	1.0	67	1.50
06846	Drill Core	6.86	287.0	146.5	4.2	61	0.2	45.6	23.1	813	3.07	0.6	0.6	0.6	0.7	18	<0.1	<0.1	1.0	75	1.74
06847	Drill Core	7.04	124.8	130.5	3.1	49	0.2	45.8	21.3	640	2.72	0.7	0.3	<0.5	0.5	15	<0.1	<0.1	0.7	63	1.50
06848	Drill Core	7.33	242.3	167.9	3.2	76	0.2	48.9	24.3	821	3.36	0.5	0.4	1.5	0.5	24	0.2	<0.1	1.0	79	1.67
06849	Drill Core	3.27	216.5	166.7	3.0	76	0.2	47.4	24.0	779	3.26	0.6	0.3	1.6	0.5	20	0.3	<0.1	0.8	74	1.63
06850	Rock Pulp	0.15	10.9	4506	4.0	50	1.9	107.2	61.0	638	23.69	5.7	2.0	436.7	1.7	56	0.2	0.3	831.5	7	3.08
06851	Rock Chip	0.29	0.7	4.0	1.1	5	<0.1	4.5	1.2	138	0.13	1.3	0.1	<0.5	<0.1	113	<0.1	<0.1	<0.1	2	22.55
06852	Drill Core	6.67	176.1	140.7	4.6	77	0.2	45.9	22.3	856	3.10	0.9	2.3	1.1	2.1	35	<0.1	<0.1	0.8	83	1.70

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

CERTIFICATE OF ANALYSIS SMI08000968.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	Fluorine
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06823	Drill Core	0.218	4	53	1.64	54	0.190	<20	1.67	0.110	0.30	>100	<0.01	5.5	0.6	2.02	6	11.5	0.018	0.025	0.53
06824	Drill Core	0.286	5	64	2.13	140	0.206	<20	1.95	0.158	0.61	>100	<0.01	7.8	1.5	1.99	8	10.9	0.029	0.080	0.79
06825	Drill Core	0.215	4	58	1.57	89	0.182	<20	1.93	0.154	0.36	>100	<0.01	4.8	1.3	2.28	7	11.3	0.092	0.084	0.59
06826	Drill Core	0.133	4	47	1.60	112	0.208	<20	1.79	0.187	0.45	>100	<0.01	5.9	1.3	1.79	6	10.5	0.028	0.090	0.69
06827	Drill Core	0.132	4	62	1.55	61	0.211	<20	1.19	0.130	0.32	>100	<0.01	6.6	1.0	1.69	5	10.3	0.013	0.028	0.66
06828	Drill Core	0.133	4	87	2.18	95	0.265	<20	1.48	0.157	0.51	>100	<0.01	11.1	1.3	1.53	6	8.8	0.015	0.053	0.82
06829	Drill Core	0.140	4	77	1.74	58	0.234	<20	1.14	0.130	0.31	>100	<0.01	8.7	0.8	1.40	6	11.4	0.017	0.036	0.72
06830	Drill Core	0.125	5	105	2.92	154	0.306	<20	2.44	0.195	0.84	>100	<0.01	16.3	2.7	1.50	10	10.7	0.091	0.083	1.32
06831	Drill Core	0.120	6	110	2.90	69	0.099	<20	2.62	0.037	0.34	>100	<0.01	15.5	1.2	1.71	10	10.6	0.026	0.076	0.59
06832	Drill Core	0.134	8	167	3.84	88	0.029	<20	3.98	0.030	0.76	>100	<0.01	20.8	3.4	1.41	15	8.6	0.055	0.061	0.91
06833	Drill Core	0.146	5	107	2.89	148	0.150	<20	2.67	0.089	1.01	>100	<0.01	15.0	3.9	1.32	11	5.7	0.040	0.109	1.17
06834	Drill Core	0.164	5	62	2.55	170	0.218	<20	2.47	0.137	0.91	>100	<0.01	12.5	3.2	1.41	9	8.3	0.021	0.049	1.01
06835	Drill Core	0.109	3	56	1.98	117	0.228	<20	1.68	0.138	0.65	>100	<0.01	9.3	2.0	1.62	6	10.8	0.017	0.050	0.79
06836	Drill Core	0.108	4	63	1.89	46	0.240	<20	1.41	0.121	0.27	>100	<0.01	9.9	0.6	1.21	7	5.5	0.027	0.034	0.80
06837	Drill Core	0.123	4	64	1.80	41	0.224	<20	1.20	0.107	0.28	>100	<0.01	9.7	0.7	1.18	5	6.3	0.033	0.048	0.64
06838	Drill Core	0.118	4	90	2.27	28	0.198	<20	1.85	0.104	0.15	>100	<0.01	11.4	0.3	0.96	7	5.0	0.018	0.049	0.69
06839	Drill Core	0.123	4	80	1.95	72	0.191	<20	1.34	0.111	0.38	>100	<0.01	10.0	0.8	1.59	7	9.5	0.049	0.117	0.98
06840	Drill Core	0.138	4	71	1.68	30	0.211	<20	1.16	0.149	0.20	>100	<0.01	9.0	0.3	0.98	5	6.0	0.029	0.035	0.77
06841	Drill Core	0.137	5	97	2.21	46	0.215	<20	1.40	0.155	0.26	>100	<0.01	12.2	0.8	1.34	7	8.8	0.042	0.056	1.10
06842	Drill Core	0.091	8	71	1.57	83	0.191	<20	0.89	0.119	0.42	>100	<0.01	9.2	0.9	1.09	5	8.2	0.029	0.042	0.81
06843	Drill Core	0.133	5	98	2.33	124	0.238	<20	1.32	0.174	0.68	>100	<0.01	13.0	1.6	1.48	6	13.2	0.035	0.047	1.13
06844	Drill Core	0.140	4	76	1.79	64	0.178	<20	1.15	0.137	0.37	>100	<0.01	9.3	0.8	1.30	6	9.7	0.021	0.048	0.99
06845	Drill Core	0.130	3	55	1.30	72	0.134	<20	0.78	0.107	0.35	>100	<0.01	6.3	0.8	1.30	3	8.1	0.042	0.033	0.97
06846	Drill Core	0.146	4	66	1.44	44	0.162	<20	0.85	0.128	0.26	>100	<0.01	7.8	0.5	1.12	4	8.0	0.031	0.028	0.90
06847	Drill Core	0.136	3	52	1.16	46	0.142	<20	0.69	0.103	0.24	>100	<0.01	6.5	0.5	1.01	3	7.5	0.014	0.027	0.86
06848	Drill Core	0.143	4	65	1.52	92	0.164	<20	0.86	0.135	0.43	>100	<0.01	7.6	1.0	1.25	4	9.4	0.029	0.039	0.94
06849	Drill Core	0.152	3	60	1.43	87	0.146	<20	0.82	0.115	0.40	>100	<0.01	7.3	0.9	1.20	4	9.0	0.023	0.044	1.02
06850	Rock Pulp	0.051	7	20	1.00	14	0.013	<20	0.99	0.039	0.16	>100	<0.01	0.6	0.2	8.75	8	12.9	0.001	1.096	0.21
06851	Rock Chip	0.023	1	8	9.45	8	0.002	<20	0.09	0.006	<0.01	1.3	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.04
06852	Drill Core	0.129	3	61	1.61	109	0.164	<20	1.25	0.144	0.46	>100	<0.01	7.2	1.2	0.88	5	7.1	0.020	0.085	0.92

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

CERTIFICATE OF ANALYSIS SMI08000968.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06853	Drill Core	6.22	465.0	191.6	3.9	80	0.2	43.8	25.3	850	3.58	0.7	0.4	1.2	0.5	42	0.3	0.2	0.9	90	1.91
06854	Drill Core	7.26	236.0	199.3	4.4	66	0.3	40.6	23.8	725	3.65	0.6	0.4	3.8	0.5	33	0.1	<0.1	5.0	88	1.74
06855	Drill Core	6.78	565.0	159.5	6.2	90	0.3	65.5	20.0	1243	3.35	0.8	0.7	1.5	0.8	22	0.2	<0.1	1.3	94	1.84
06856	Drill Core	6.06	689.7	203.1	5.5	71	0.2	53.5	24.7	1007	3.52	0.8	0.7	2.1	0.9	54	<0.1	0.1	0.7	88	2.20
06857	Drill Core	6.74	1188	128.8	10.7	116	0.3	40.6	16.0	1039	2.57	0.9	1.9	1.5	1.7	22	1.1	0.1	1.2	80	1.92
06858	Drill Core	6.34	318.2	170.4	10.7	91	0.4	40.0	19.7	1156	3.16	1.2	2.6	1.4	2.5	29	0.3	0.2	1.0	92	2.06

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

CERTIFICATE OF ANALYSIS SMI08000968.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06853	Drill Core	0.186	4	49	1.65	144	0.162	<20	1.34	0.145	0.56	>100	<0.01	7.2	1.4	1.45	6	9.9	0.054	0.084	0.93
06854	Drill Core	0.162	4	54	1.50	145	0.169	<20	1.14	0.128	0.56	>100	<0.01	6.7	1.4	1.64	4	11.2	0.028	0.074	0.93
06855	Drill Core	0.086	4	107	1.98	180	0.181	<20	1.12	0.111	0.80	>100	<0.01	9.2	2.2	1.21	6	8.4	0.069	0.121	1.33
06856	Drill Core	0.292	6	55	1.55	117	0.137	<20	1.29	0.128	0.39	>100	<0.01	6.0	0.7	1.42	5	8.5	0.072	0.060	0.63
06857	Drill Core	0.084	5	64	1.32	68	0.174	<20	0.72	0.118	0.23	>100	<0.01	8.0	0.5	0.94	4	6.7	0.140	0.066	0.81
06858	Drill Core	0.171	6	60	1.59	114	0.153	<20	1.05	0.119	0.46	>100	<0.01	8.2	1.2	1.12	5	6.3	0.040	0.191	0.96

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

QUALITY CONTROL REPORT SMI08000968.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
REP G1	QC																				
06678	Drill Core	5.86	52.2	212.7	22.0	158	0.5	24.3	6.8	867	2.14	2.4	4.4	1.6	4.6	88	2.0	0.2	29.9	53	2.91
REP 06678	QC		52.7	208.5	22.2	156	0.5	23.6	7.0	852	2.10	2.5	4.2	2.8	4.8	92	2.2	0.2	28.0	52	2.87
REP 06703	QC																				
06708	Drill Core	6.54	136.4	248.0	11.8	72	0.4	29.6	10.9	507	2.02	2.9	2.2	1.5	3.6	38	0.9	0.3	3.9	63	2.10
REP 06708	QC																				
06722	Drill Core	6.44	86.6	207.4	21.3	101	0.5	37.8	9.7	472	1.90	1.6	2.2	0.6	3.3	54	1.6	0.2	3.8	59	1.57
REP 06722	QC		85.2	198.6	20.9	98	0.5	37.3	10.0	469	1.89	1.3	2.1	0.6	3.4	56	1.7	0.2	4.2	57	1.55
06732	Drill Core	7.00	77.4	94.0	5.6	336	0.2	24.4	7.0	832	1.70	4.7	2.7	1.8	3.3	72	7.1	0.5	4.5	57	3.93
REP 06732	QC																				
06741	Drill Core	6.20	193.8	119.8	22.3	198	0.5	25.3	7.6	868	1.77	2.4	2.4	1.4	2.9	70	3.5	0.5	13.2	49	3.74
REP 06741	QC		207.0	126.1	21.5	214	0.5	27.0	8.0	953	1.86	2.7	2.6	1.6	3.2	74	3.6	0.6	11.1	51	3.92
06760	Drill Core	6.26	1181	176.7	19.6	229	0.4	29.8	9.4	1358	3.03	28.8	2.0	4.2	3.5	332	1.5	1.4	6.1	38	7.19
REP 06760	QC																				
06763	Drill Core	6.11	239.3	200.6	17.1	243	0.5	33.2	12.1	962	2.71	2.5	3.1	2.2	5.6	103	3.9	0.9	5.9	82	3.29
REP 06763	QC																				
06774	Drill Core	6.50	1566	1198	14.2	233	3.2	32.6	22.7	1534	5.82	43.4	1.6	8.0	2.4	120	3.3	2.5	6.9	71	3.24
REP 06774	QC		1587	1196	13.5	249	3.1	33.0	23.9	1483	5.60	43.4	1.7	6.9	2.7	121	3.6	2.6	6.1	68	3.17
06785	Drill Core	3.41	485.5	101.1	6.6	176	0.5	42.4	7.0	1019	1.76	1.0	10.7	1.5	4.4	61	2.6	0.2	6.7	209	4.89
REP 06785	QC																				
06790	Drill Core	4.31	68.6	207.4	8.6	181	0.3	46.4	11.5	972	2.02	1.1	3.8	1.9	3.5	77	2.5	0.1	3.0	177	3.41
REP 06790	QC																				
06806	Drill Core	6.80	59.6	165.8	8.6	53	0.3	35.6	10.4	378	2.07	<0.5	2.5	2.8	3.9	18	0.6	<0.1	3.6	72	1.21
REP 06806	QC																				
06835	Drill Core	7.32	178.2	197.7	8.4	102	0.4	50.6	31.1	937	4.25	3.0	0.4	3.1	0.7	66	0.6	0.5	2.0	126	2.07
REP 06835	QC																				
06837	Drill Core	6.53	329.4	126.9	5.4	66	0.2	52.0	26.4	934	3.49	1.4	1.3	<0.5	0.9	28	<0.1	0.2	1.1	106	2.21
REP 06837	QC		326.9	124.8	5.6	65	0.2	50.7	26.9	883	3.45	1.4	1.5	1.5	0.9	27	0.2	0.2	1.1	107	2.18

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

QUALITY CONTROL REPORT SMI08000968.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
Pulp Duplicates																					
REP G1	QC																				0.06
06678	Drill Core	0.082	12	28	0.67	175	0.093	<20	1.28	0.247	0.17	>100	<0.01	2.7	0.3	0.95	5	8.8	0.007	0.125	1.15
REP 06678	QC	0.082	12	27	0.69	179	0.091	<20	1.35	0.259	0.17	>100	<0.01	2.7	0.4	0.95	5	9.8			
REP 06703	QC																				1.15
06708	Drill Core	0.071	12	35	0.57	43	0.120	<20	0.73	0.032	0.04	>100	<0.01	2.5	<0.1	1.22	4	11.5	0.016	0.073	0.51
REP 06708	QC																		0.015	0.075	
06722	Drill Core	0.076	11	34	0.49	31	0.111	<20	0.74	0.034	0.03	>100	<0.01	1.9	<0.1	0.98	4	10.0	0.009	0.021	0.39
REP 06722	QC	0.078	10	33	0.49	32	0.105	<20	0.72	0.032	0.03	>100	<0.01	1.9	<0.1	1.00	4	11.3			
06732	Drill Core	0.107	14	39	0.74	66	0.100	<20	0.95	0.037	0.06	>100	<0.01	2.7	<0.1	0.56	4	5.6	0.007	0.038	0.75
REP 06732	QC																		0.007	0.042	
06741	Drill Core	0.114	11	32	0.55	78	0.067	41	0.94	0.034	0.05	>100	<0.01	2.4	<0.1	0.71	4	6.5	0.022	0.077	0.80
REP 06741	QC	0.113	12	34	0.58	85	0.074	36	0.97	0.035	0.05	>100	<0.01	2.6	<0.1	0.75	4	5.7			
06760	Drill Core	0.114	18	21	1.16	105	0.014	<20	0.98	0.028	0.25	>100	<0.01	5.5	0.4	0.86	3	7.0	0.114	0.276	0.51
REP 06760	QC																				0.50
06763	Drill Core	0.136	18	49	1.05	49	0.154	<20	1.06	0.053	0.06	>100	<0.01	4.6	0.2	1.25	5	12.1	0.024	0.117	0.76
REP 06763	QC																		0.024	0.113	
06774	Drill Core	0.116	13	48	1.39	127	0.037	<20	1.54	0.024	0.41	>100	<0.01	11.9	1.9	3.04	10	14.3	0.199	1.402	0.67
REP 06774	QC	0.112	14	49	1.34	129	0.037	<20	1.49	0.023	0.39	>100	<0.01	11.5	1.7	3.03	10	15.6			
06785	Drill Core	0.157	15	33	0.32	37	0.075	<20	1.07	0.045	0.02	>100	<0.01	1.9	<0.1	0.52	4	4.3	0.057	0.096	0.93
REP 06785	QC																				0.89
06790	Drill Core	0.138	14	55	0.45	32	0.096	<20	0.81	0.086	0.04	>100	<0.01	2.6	<0.1	0.76	4	5.8	0.010	0.143	0.75
REP 06790	QC																		0.009	0.141	
06806	Drill Core	0.097	13	32	0.53	54	0.107	<20	0.53	0.039	0.10	>100	<0.01	2.5	0.2	1.10	3	11.7	0.008	0.020	0.34
REP 06806	QC																				0.33
06835	Drill Core	0.109	3	56	1.98	117	0.228	<20	1.68	0.138	0.65	>100	<0.01	9.3	2.0	1.62	6	10.8	0.017	0.050	0.79
REP 06835	QC																				0.77
06837	Drill Core	0.123	4	64	1.80	41	0.224	<20	1.20	0.107	0.28	>100	<0.01	9.7	0.7	1.18	5	6.3	0.033	0.048	0.64
REP 06837	QC	0.123	4	63	1.79	40	0.223	<20	1.19	0.109	0.28	>100	<0.01	9.5	0.6	1.18	5	6.3			

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

QUALITY CONTROL REPORT SMI08000968.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06847	Drill Core	7.04	124.8	130.5	3.1	49	0.2	45.8	21.3	640	2.72	0.7	0.3	<0.5	0.5	15	<0.1	<0.1	0.7	63	1.50
REP 06847	QC																				
06851	Rock Chip	0.29	0.7	4.0	1.1	5	<0.1	4.5	1.2	138	0.13	1.3	0.1	<0.5	<0.1	113	<0.1	<0.1	<0.1	2	22.55
REP 06851	QC		0.6	3.6	0.9	5	<0.1	3.6	0.9	121	0.11	0.8	<0.1	<0.5	<0.1	97	<0.1	0.1	<0.1	<2	20.34
06858	Drill Core	6.34	318.2	170.4	10.7	91	0.4	40.0	19.7	1156	3.16	1.2	2.6	1.4	2.5	29	0.3	0.2	1.0	92	2.06
REP 06858	QC																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
Core Reject Duplicates																					
06703	Drill Core	6.32	425.5	194.5	46.8	97	1.0	23.0	10.4	715	1.86	3.3	3.3	3.8	3.4	62	1.0	1.6	47.2	52	3.31
DUP 06703	QC		346.5	165.1	17.4	90	0.3	21.4	7.1	656	1.70	2.4	2.7	2.6	2.9	60	0.8	0.8	14.2	48	3.01
06738	Drill Core	6.39	121.5	235.1	10.1	133	0.4	30.1	12.8	751	2.53	3.8	2.2	3.0	3.2	44	2.0	0.4	3.8	82	2.54
DUP 06738	QC		116.6	218.5	9.6	136	0.4	29.7	12.6	714	2.49	3.0	2.2	2.2	3.3	42	2.2	0.3	3.5	80	2.49
06773	Drill Core	6.79	297.0	267.0	15.3	76	0.6	26.6	27.1	914	3.91	2.6	1.2	2.3	2.4	60	0.3	0.5	3.3	63	2.59
DUP 06773	QC		229.6	315.5	15.6	86	0.7	25.0	23.4	924	3.90	2.6	1.2	1.1	2.5	62	0.5	0.6	3.7	67	2.75
06808	Drill Core	4.13	926.6	109.6	111.3	186	2.7	27.3	8.9	1739	2.31	0.7	3.0	8.9	4.1	74	2.9	0.9	52.7	66	4.17
DUP 06808	QC		915.2	109.6	105.7	205	2.6	29.6	9.1	1816	2.46	1.0	3.1	9.5	4.0	82	2.8	0.9	47.6	68	4.52
06843	Drill Core	7.16	368.2	208.6	11.0	127	0.3	49.3	27.7	1234	4.47	0.6	0.8	4.2	0.9	25	1.0	0.1	3.0	122	2.45
DUP 06843	QC		352.3	221.8	8.2	132	0.3	55.7	30.0	1250	4.78	0.5	1.0	5.4	1.0	27	0.7	0.1	2.9	122	2.50
Reference Materials																					
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

QUALITY CONTROL REPORT SMI08000968.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	7KP-Fluorine F % 0.01
06847	Drill Core	0.136	3	52	1.16	46	0.142	<20	0.69	0.103	0.24	>100	<0.01	6.5	0.5	1.01	3	7.5	0.014	0.027	0.86
REP 06847	QC																		0.014	0.027	
06851	Rock Chip	0.023	1	8	9.45	8	0.002	<20	0.09	0.006	<0.01	1.3	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.04
REP 06851	QC	0.021	<1	6	8.53	8	0.002	<20	0.07	0.004	<0.01	0.8	<0.01	0.5	<0.1	<0.05	<1	<0.5			
06858	Drill Core	0.171	6	60	1.59	114	0.153	<20	1.05	0.119	0.46	>100	<0.01	8.2	1.2	1.12	5	6.3	0.040	0.191	0.96
REP 06858	QC																		0.043	0.191	
LIBF200	Standard																				0.13
LIBF200	Standard																				0.12
LIBF200	Standard																				0.13
LIBF200	Standard																				0.15
LIBF200	Standard																				0.13
LIBF200	Standard																				0.13
Core Reject Duplicates																					
06703	Drill Core	0.096	13	31	0.70	193	0.094	<20	1.02	0.172	0.16	>100	<0.01	3.2	0.3	0.90	4	7.2	0.050	0.184	1.11
DUP 06703	QC	0.092	12	28	0.64	180	0.082	<20	0.95	0.160	0.14	>100	<0.01	2.9	0.3	0.80	4	5.9	0.040	0.187	0.97
06738	Drill Core	0.114	13	48	0.71	40	0.147	<20	0.87	0.044	0.07	>100	<0.01	3.5	0.1	1.29	5	10.6	0.013	0.055	0.66
DUP 06738	QC	0.108	12	45	0.69	38	0.152	<20	0.83	0.042	0.06	>100	<0.01	3.6	<0.1	1.31	4	10.5	0.013	0.057	0.62
06773	Drill Core	0.128	10	39	1.25	138	0.109	<20	1.18	0.039	0.28	>100	<0.01	5.9	0.7	2.32	6	20.7	0.032	0.297	0.54
DUP 06773	QC	0.124	11	47	1.27	113	0.115	<20	1.24	0.046	0.24	>100	<0.01	6.4	0.6	2.27	6	20.2	0.025	0.222	0.56
06808	Drill Core	0.155	17	32	0.70	101	0.089	43	1.10	0.029	0.18	>100	<0.01	3.4	0.7	0.68	5	6.4	0.105	0.458	0.95
DUP 06808	QC	0.154	16	34	0.71	98	0.094	44	1.13	0.034	0.19	>100	<0.01	3.4	0.6	0.70	5	7.2	0.106	0.478	0.92
06843	Drill Core	0.133	5	98	2.33	124	0.238	<20	1.32	0.174	0.68	>100	<0.01	13.0	1.6	1.48	6	13.2	0.035	0.047	1.13
DUP 06843	QC	0.137	5	104	2.38	150	0.244	<20	1.34	0.167	0.74	>100	<0.01	12.5	1.9	1.63	7	14.8	0.033	0.051	1.31
Reference Materials																					
STD C3	Standard																				0.04
STD C3	Standard																				0.05
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

QUALITY CONTROL REPORT SMI08000968.1

		WGHT Wgt kg 0.01	1DX Mo ppm 0.1	1DX Cu ppm 0.1	1DX Pb ppm 0.1	1DX Zn ppm 1	1DX Ag ppm 0.1	1DX Ni ppm 0.1	1DX Co ppm 0.1	1DX Mn ppm 1	1DX Fe % 0.01	1DX As ppm 0.5	1DX U ppm 0.1	1DX Au ppb 0.5	1DX Th ppm 0.1	1DX Sr ppm 1	1DX Cd ppm 0.1	1DX Sb ppm 0.1	1DX Bi ppm 0.1	1DX V ppm 2	1DX Ca % 0.01
STD C3	Standard																				
STD DS7	Standard		19.4	115.3	70.9	420	0.8	56.5	9.1	605	2.31	52.6	4.4	59.4	3.8	68	6.1	5.9	4.4	84	0.90
STD DS7	Standard		20.7	105.9	70.1	416	0.9	57.4	9.5	632	2.32	53.0	4.6	57.6	3.8	70	6.1	5.8	4.4	85	0.91
STD DS7	Standard		21.5	106.5	73.0	421	0.9	57.5	9.6	635	2.35	52.1	4.7	63.1	3.8	66	6.1	5.9	4.5	75	0.91
STD DS7	Standard		21.4	110.1	74.4	428	0.9	58.6	9.8	660	2.38	51.9	4.9	59.6	4.4	72	6.4	6.1	4.6	78	0.95
STD DS7	Standard		18.4	107.3	67.3	399	0.8	50.2	8.3	590	2.19	52.5	4.1	72.5	3.5	62	6.0	5.4	4.1	86	0.80
STD DS7	Standard		20.0	103.6	62.4	423	0.9	54.6	9.4	637	2.35	52.0	4.2	52.5	3.3	64	5.5	5.3	4.0	92	0.87
STD DS7	Standard		19.1	102.3	69.6	388	0.8	51.3	8.6	595	2.21	50.4	4.4	55.2	3.7	65	6.2	5.4	4.4	72	0.82
STD DS7	Standard		19.8	114.2	71.1	418	0.8	52.5	9.2	613	2.34	57.6	4.8	59.6	4.5	71	6.3	5.2	4.9	77	0.90
STD DS7	Standard		20.2	106.4	72.7	403	0.8	57.6	9.1	635	2.30	54.3	4.7	66.2	4.0	68	6.0	4.4	4.4	75	0.89
STD DS7	Standard		19.9	104.3	68.6	401	2.3	56.8	9.5	629	2.34	49.7	4.3	55.9	4.0	70	5.9	4.4	4.1	78	0.93
STD DS7	Standard		21.1	111.1	66.8	430	0.8	55.9	10.0	667	2.49	47.3	4.8	48.4	4.2	74	6.2	5.1	4.0	78	0.97
STD DS7	Standard		20.4	107.3	67.8	424	0.8	52.5	9.2	630	2.42	49.9	5.1	83.1	4.0	77	5.8	5.4	4.1	79	0.96
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
STD KP-1 Expected																					

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

QUALITY CONTROL REPORT SMI08000968.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD C3	Standard																				0.04
STD DS7	Standard	0.076	11	190	1.03	392	0.107	39	0.98	0.086	0.47	3.6	0.21	2.2	4.1	0.20	5	3.7			
STD DS7	Standard	0.077	11	197	1.04	389	0.108	38	0.97	0.089	0.47	3.5	0.22	2.2	4.1	0.20	5	4.1			
STD DS7	Standard	0.078	11	198	1.03	379	0.106	50	0.97	0.091	0.46	3.8	0.21	2.3	4.4	0.20	4	3.5			
STD DS7	Standard	0.081	12	204	1.08	399	0.114	44	0.99	0.098	0.47	4.0	0.20	2.2	4.4	0.20	5	3.0			
STD DS7	Standard	0.079	10	162	0.94	375	0.090	45	0.86	0.079	0.46	4.9	0.20	1.9	4.4	0.19	5	3.6			
STD DS7	Standard	0.079	10	186	1.01	382	0.097	44	0.93	0.080	0.47	4.0	0.17	2.0	4.2	0.19	4	3.6			
STD DS7	Standard	0.073	10	175	0.97	375	0.102	44	0.92	0.080	0.43	3.6	0.19	2.1	4.1	0.18	4	3.6			
STD DS7	Standard	0.080	11	177	1.03	403	0.115	41	0.98	0.082	0.47	3.5	0.22	2.3	4.5	0.19	4	3.5			
STD DS7	Standard	0.078	11	191	1.02	400	0.112	44	0.98	0.092	0.45	3.8	0.20	2.1	4.3	0.19	4	4.0			
STD DS7	Standard	0.076	12	200	1.04	391	0.121	53	1.02	0.098	0.44	3.3	0.20	2.3	4.1	0.19	4	3.8			
STD DS7	Standard	0.079	12	196	1.09	405	0.117	35	1.03	0.093	0.48	3.7	0.20	2.6	4.2	0.20	5	4.1			
STD DS7	Standard	0.079	12	182	1.05	388	0.113	46	1.05	0.095	0.46	4.4	0.17	2.3	4.8	0.19	6	3.8			
STD KP-1	Standard																		0.222	0.758	
STD KP-1	Standard																		0.226	0.767	
STD KP-1	Standard																		0.233	0.754	
STD KP-1	Standard																		0.225	0.747	
STD KP-1	Standard																		0.219	0.741	
STD KP-1	Standard																		0.222	0.741	
STD KP-1	Standard																		0.201	0.764	
STD KP-1	Standard																		0.204	0.765	
STD KP-1	Standard																		0.229	0.756	
STD KP-1	Standard																		0.231	0.765	
STD KP-1	Standard																		0.228	0.746	
STD KP-1	Standard																		0.225	0.755	
STD KP-1	Standard																		0.223	0.759	
STD KP-1	Standard																		0.196	0.746	
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5			
STD KP-1 Expected																			0.22	0.74	

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

QUALITY CONTROL REPORT SMI08000968.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
LIBF200 Expected																					
STD C3 Expected																					
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	1.1	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	0.6	2.3	2.3	46	<0.1	4.2	4.3	538	1.67	0.8	1.4	<0.5	3.1	42	<0.1	<0.1	0.3	32	0.45
G1	Prep Blank	<0.01	0.7	2.1	2.0	41	<0.1	4.6	4.0	490	1.52	<0.5	1.2	0.6	2.3	41	<0.1	<0.1	0.2	30	0.39
G1	Prep Blank																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 05, 2008

QUALITY CONTROL REPORT SMI08000968.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
LIBF200 Expected																					0.13
STD C3 Expected																					0.043
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	0.2	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	0.3	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
Prep Wash																					
G1	Prep Blank	0.086	5	9	0.60	241	0.123	<20	0.87	0.053	0.56	1.6	<0.01	1.6	0.3	<0.05	4	<0.5	<0.001	<0.005	
G1	Prep Blank	0.075	4	6	0.55	216	0.109	<20	0.81	0.045	0.51	1.3	<0.01	1.4	0.3	<0.05	4	0.5	<0.001	<0.005	0.06
G1	Prep Blank																				0.06

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Smithers
Received: September 24, 2008
Report Date: November 03, 2008
Page: 1 of 4

CERTIFICATE OF ANALYSIS SMI08000972.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number
Number of Samples: 87

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	84	Crush split and pulverize drill core to 150mesh		
1DX	87	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	87	Phosphoric acid leach, ICP-ES analysis	0.5	Completed
8-Fluorine	87	NaOH fusion, analysis by specific ion electrode.	0.1	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell
Thomas Clarke

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000972.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02362	Drill Core	1.89	53.7	106.6	7.8	60	0.3	26.4	12.1	1079	2.72	1.7	1.7	0.9	1.7	73	0.4	0.5	6.2	50	3.64
02363	Drill Core	5.68	46.2	284.0	7.0	62	0.6	5.1	16.6	600	3.76	8.4	1.1	2.8	2.3	81	0.4	0.7	2.9	69	2.34
02364	Drill Core	5.50	62.7	297.0	11.0	62	0.4	4.3	15.2	701	3.48	15.0	1.5	2.6	2.4	99	0.3	0.4	11.3	71	2.67
02365	Drill Core	6.30	195.7	304.3	32.1	107	0.8	12.1	16.0	1491	3.26	30.4	1.6	8.5	1.9	173	0.7	1.6	34.2	60	4.57
02366	Drill Core	8.57	228.7	160.9	8.7	156	0.2	23.6	11.1	4019	4.61	19.8	4.6	3.8	2.1	199	0.8	1.9	3.6	90	9.43
02367	Drill Core	7.41	188.3	320.7	19.3	150	0.6	106.8	22.3	1418	4.08	10.7	1.6	2.5	2.0	75	1.0	8.0	23.9	95	2.27
02368	Drill Core	6.25	84.2	144.0	23.9	90	0.5	26.2	9.7	1458	2.58	3.0	3.9	<0.5	3.1	97	0.6	0.7	47.9	134	3.67
02369	Drill Core	5.99	138.3	157.8	7.4	83	0.4	27.7	10.6	1145	2.48	3.5	3.7	6.2	3.0	162	0.5	1.0	5.7	141	3.64
02370	Drill Core	3.35	47.1	121.7	14.2	61	0.3	18.8	7.6	501	1.64	1.3	1.8	<0.5	3.5	51	0.3	0.3	22.4	67	1.39
02371	Drill Core	4.97	54.2	124.0	16.7	134	0.5	21.4	8.9	1141	2.09	1.0	2.4	<0.5	4.2	99	0.9	0.4	16.7	78	3.68
02372	Drill Core	5.34	71.7	119.2	13.5	105	0.4	14.5	7.9	1065	2.12	1.3	2.3	1.0	5.0	167	0.4	0.3	16.2	66	3.21
02373	Drill Core	5.71	89.9	86.5	5.8	52	0.2	11.7	5.3	409	1.27	1.4	2.1	1.0	4.1	85	0.3	0.3	7.2	41	1.93
02374	Drill Core	6.96	86.0	108.5	10.0	69	0.3	17.1	6.6	586	1.62	1.9	2.0	0.9	3.6	91	0.6	0.3	11.0	44	2.36
02375	Drill Core	5.26	55.5	102.5	34.7	79	0.3	23.4	7.8	677	2.13	1.5	2.4	2.3	4.1	100	0.5	0.2	82.0	83	2.45
02376	Drill Core	5.37	188.9	149.2	8.6	87	0.2	32.6	9.0	690	1.95	1.9	2.7	<0.5	3.4	105	0.8	0.2	11.5	74	2.52
02377	Drill Core	2.15	155.7	191.8	11.1	75	0.2	35.4	10.6	610	2.06	2.4	2.3	0.8	3.2	93	0.4	0.2	14.9	71	2.12
02378	Rock Pulp	0.11	11.8	4390	3.7	55	2.1	112.7	75.3	655	25.71	6.2	2.1	467.0	1.8	58	0.2	0.2	842.5	<2	3.09
02379	Rock Chip	0.44	0.5	4.7	0.6	8	<0.1	4.6	2.2	132	0.15	2.1	<0.1	<0.5	<0.1	121	<0.1	0.1	<0.1	3	22.98
02380	Drill Core	6.96	191.8	163.0	5.0	44	0.2	33.3	11.1	319	2.05	1.2	1.7	1.1	2.3	86	0.3	0.1	2.7	48	1.31
02381	Drill Core	6.15	74.4	119.5	3.9	102	0.1	30.4	8.8	799	2.01	2.7	2.5	2.0	3.3	84	0.8	1.1	1.6	66	3.04
02382	Drill Core	7.22	41.0	109.4	6.6	103	0.1	25.5	8.4	775	1.63	2.1	2.1	0.6	3.2	78	0.5	0.4	3.7	52	2.65
02383	Drill Core	6.06	65.3	69.3	79.4	127	1.5	35.8	8.1	1888	2.23	1.3	5.6	<0.5	3.4	101	1.1	0.8	62.7	136	5.89
02384	Drill Core	6.12	64.9	56.2	3.3	101	0.1	20.6	5.2	729	1.16	1.1	3.1	0.7	3.5	89	1.3	0.3	2.9	54	3.09
02385	Drill Core	6.30	157.6	125.7	17.4	163	0.2	37.3	10.3	738	1.58	2.5	2.7	3.0	3.6	81	2.4	0.5	111.1	84	2.95
02386	Drill Core	6.44	110.8	74.4	10.2	149	0.3	30.3	7.2	1711	2.42	16.5	3.5	2.9	2.4	228	1.0	6.7	7.5	104	6.78
02387	Drill Core	7.15	51.7	94.6	6.0	87	0.1	23.3	7.7	873	1.45	2.8	2.0	<0.5	2.3	104	1.0	0.5	4.2	70	3.20
02388	Drill Core	7.12	179.4	78.8	5.9	128	0.2	27.4	6.4	1272	1.78	3.6	3.7	0.6	2.3	153	1.5	0.7	5.2	105	5.07
02389	Drill Core	7.00	662.1	223.6	10.3	131	0.5	23.0	13.0	1325	2.68	2.2	4.0	3.7	2.9	246	0.9	1.5	10.8	69	4.73
02390	Drill Core	7.58	181.8	47.2	6.1	119	0.2	22.4	5.0	1504	1.96	1.4	4.1	1.7	2.6	92	1.3	0.4	4.3	89	5.61
02391	Drill Core	7.24	52.1	134.0	6.8	81	0.2	35.9	11.5	458	1.90	1.3	2.0	3.6	2.3	86	1.2	0.2	8.2	65	2.05

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000972.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02362	Drill Core	0.122	8	45	0.73	80	0.087	<20	0.99	0.048	0.08	>100	<0.01	2.4	0.2	0.79	3	5.2	0.006	0.060	0.58
02363	Drill Core	0.170	10	3	0.80	99	0.047	<20	1.35	0.070	0.27	>100	<0.01	7.5	0.6	1.56	3	10.5	0.005	0.037	0.55
02364	Drill Core	0.185	10	5	0.90	102	0.058	<20	1.14	0.073	0.31	>100	<0.01	6.8	0.7	1.48	3	9.4	0.008	0.049	0.52
02365	Drill Core	0.085	8	16	0.74	358	0.020	<20	2.20	0.308	0.65	>100	<0.01	7.1	1.1	1.24	5	6.8	0.021	0.178	1.47
02366	Drill Core	0.166	16	39	1.06	178	0.064	<20	1.62	0.134	0.12	>100	<0.01	4.0	0.4	0.50	7	2.0	0.025	0.143	1.16
02367	Drill Core	0.113	7	173	1.83	167	0.113	<20	1.87	0.047	0.41	>100	<0.01	8.1	1.4	1.29	7	7.0	0.022	0.122	0.92
02368	Drill Core	0.170	14	30	0.71	89	0.105	<20	1.01	0.077	0.05	>100	<0.01	3.0	<0.1	0.36	4	5.7	0.010	0.111	0.88
02369	Drill Core	0.123	16	43	0.82	72	0.119	<20	0.87	0.076	0.05	>100	<0.01	3.7	<0.1	0.16	4	6.8	0.016	0.269	0.92
02370	Drill Core	0.097	13	31	0.55	51	0.096	<20	0.57	0.046	0.08	>100	<0.01	2.5	0.2	0.34	3	4.4	0.005	0.042	0.42
02371	Drill Core	0.098	16	38	1.31	51	0.114	<20	0.89	0.072	0.07	>100	<0.01	2.8	0.3	0.49	4	3.5	0.006	0.097	0.74
02372	Drill Core	0.092	17	32	1.13	173	0.114	<20	1.18	0.164	0.26	>100	<0.01	3.1	0.8	0.35	6	3.7	0.008	0.080	0.86
02373	Drill Core	0.099	14	22	0.46	44	0.086	<20	0.60	0.044	0.05	>100	<0.01	1.8	<0.1	0.25	3	3.9	0.010	0.087	0.39
02374	Drill Core	0.107	13	24	0.43	50	0.088	<20	0.87	0.081	0.04	>100	<0.01	2.1	<0.1	0.33	4	4.6	0.010	0.121	0.51
02375	Drill Core	0.124	17	41	0.68	86	0.117	<20	0.94	0.088	0.16	>100	<0.01	3.0	0.3	0.45	4	7.2	0.006	0.078	0.36
02376	Drill Core	0.094	14	35	0.52	73	0.100	<20	0.76	0.047	0.08	>100	<0.01	2.7	0.2	0.78	3	6.0	0.020	0.084	0.44
02377	Drill Core	0.090	13	34	0.51	83	0.097	<20	0.73	0.047	0.09	>100	<0.01	2.5	0.2	0.98	3	8.2	0.017	0.098	0.35
02378	Rock Pulp	0.049	8	19	1.06	14	0.013	<20	0.90	0.034	0.15	>100	<0.01	0.6	0.1	9.97	9	14.0	<0.001	1.043	0.13
02379	Rock Chip	0.023	<1	9	10.14	10	0.001	<20	0.09	0.012	<0.01	1.3	<0.01	0.9	<0.1	<0.05	<1	0.6	<0.001	<0.005	0.04
02380	Drill Core	0.117	10	25	0.36	46	0.084	<20	0.73	0.051	0.06	>100	*	1.8	<0.1	1.09	3	11.7	0.020	0.030	0.13
02381	Drill Core	0.139	14	31	0.61	110	0.084	<20	0.99	0.037	0.08	>100	<0.01	2.4	<0.1	0.74	5	6.3	0.008	0.049	0.31
02382	Drill Core	0.131	14	24	0.61	62	0.073	<20	0.78	0.032	0.05	>100	<0.01	2.1	<0.1	0.54	4	4.8	0.004	0.036	0.23
02383	Drill Core	0.131	18	42	0.61	100	0.113	<20	1.37	0.084	0.06	>100	<0.01	3.2	<0.1	0.38	5	4.8	0.007	0.127	1.32
02384	Drill Core	0.136	15	21	0.38	57	0.083	<20	0.89	0.083	0.04	>100	<0.01	1.4	<0.1	0.29	3	3.1	0.007	0.044	0.38
02385	Drill Core	0.121	15	37	0.36	72	0.089	<20	0.85	0.034	0.05	>100	<0.01	1.6	<0.1	0.68	3	7.0	0.017	0.054	0.35
02386	Drill Core	0.137	14	38	0.68	129	0.042	<20	1.23	0.021	0.17	>100	<0.01	4.2	0.4	0.71	4	3.8	0.012	0.114	0.80
02387	Drill Core	0.114	12	28	0.42	50	0.088	<20	0.91	0.032	0.05	>100	<0.01	1.9	<0.1	0.55	4	5.3	0.005	0.037	0.40
02388	Drill Core	0.106	13	39	0.62	86	0.092	<20	1.17	0.068	0.09	>100	<0.01	2.9	0.1	0.43	4	4.2	0.018	0.125	0.77
02389	Drill Core	0.118	14	34	0.83	222	0.103	<20	1.48	0.182	0.19	>100	<0.01	4.0	0.4	1.06	5	5.3	0.065	0.262	0.92
02390	Drill Core	0.104	13	26	0.44	62	0.085	79	1.30	0.039	0.05	>100	<0.01	2.4	<0.1	0.26	5	2.6	0.016	0.080	0.60
02391	Drill Core	0.120	10	39	0.41	40	0.111	<20	0.86	0.069	0.09	>100	<0.01	2.0	0.1	0.98	3	6.3	0.005	0.030	0.33

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000972.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02392	Drill Core	6.16	307.5	176.7	6.9	187	0.3	34.4	10.4	515	1.83	1.5	2.7	2.9	2.2	66	3.0	0.5	7.7	101	2.11
02393	Drill Core	6.74	213.1	198.9	6.7	108	0.3	30.1	8.8	1076	2.16	2.1	3.1	0.6	3.5	87	1.0	0.4	6.6	90	3.28
02394	Drill Core	6.78	140.6	132.0	7.2	100	0.3	34.7	8.7	536	1.64	2.4	2.8	1.8	3.6	104	1.4	0.5	14.5	65	2.24
02395	Drill Core	6.09	55.2	150.6	10.6	55	0.2	30.2	8.6	401	1.45	1.5	2.7	1.3	4.5	64	0.6	0.4	11.7	50	1.61
02396	Drill Core	7.03	204.8	120.3	27.0	103	0.4	33.7	7.3	611	1.47	1.4	3.6	1.1	4.3	66	1.8	0.7	25.5	49	2.27
02397	Drill Core	5.47	87.3	103.7	19.4	69	0.3	29.5	7.7	519	1.33	1.9	2.7	<0.5	4.7	72	0.8	0.4	25.7	42	2.14
02398	Drill Core	8.40	259.4	117.8	17.3	86	0.2	28.7	7.2	1001	1.76	2.7	3.7	0.6	4.9	129	0.5	0.6	12.1	73	3.21
02399	Drill Core	6.96	111.9	67.4	7.9	104	0.2	28.2	5.9	1443	1.80	0.5	4.6	1.4	5.0	111	0.8	0.6	6.7	94	4.81
02400	Drill Core	7.56	723.8	83.9	19.7	105	0.4	24.2	5.8	1169	1.49	5.0	3.2	0.9	4.2	90	0.9	11.8	16.1	54	4.07
02401	Drill Core	7.81	178.2	124.1	19.1	152	0.4	32.9	7.9	1471	2.02	1.2	6.7	0.7	5.0	143	1.2	1.6	21.9	97	5.39
02402	Drill Core	6.21	304.6	190.4	19.7	117	0.5	35.9	9.6	1182	2.06	2.1	3.9	0.7	3.3	147	1.3	0.9	17.1	143	3.70
02403	Drill Core	6.47	234.3	173.2	10.9	96	0.4	33.1	10.6	1317	2.40	1.8	3.4	1.1	3.0	107	0.7	0.6	7.5	145	3.73
02404	Drill Core	6.53	188.3	98.1	34.8	170	0.6	36.0	6.8	2894	2.57	1.1	6.9	1.3	3.0	189	0.8	0.5	45.4	166	6.65
02405	Drill Core	6.78	247.0	187.6	12.3	153	0.3	29.9	8.8	1410	2.38	2.0	3.8	0.6	2.7	120	1.3	0.3	11.6	148	3.61
02406	Drill Core	3.86	95.5	115.1	18.2	180	0.3	30.9	7.7	2259	2.48	2.1	5.1	1.6	2.4	140	1.3	0.8	12.7	103	6.83
02407	Drill Core	6.07	286.3	281.6	15.8	81	0.4	28.6	9.7	543	2.31	1.9	2.9	0.9	2.3	76	0.8	0.5	11.4	84	1.85
02408	Drill Core	6.60	138.2	208.5	22.1	86	0.4	30.7	10.2	798	2.20	0.7	2.9	1.5	2.3	82	0.6	0.3	28.0	92	2.63
02409	Drill Core	6.75	124.0	232.4	11.9	92	0.3	30.5	9.4	725	2.27	0.5	2.6	1.8	2.2	78	1.0	0.3	7.2	78	2.48
02410	Drill Core	3.16	93.1	223.6	11.4	105	0.3	30.7	9.4	777	2.20	0.6	2.8	<0.5	2.4	72	1.1	0.3	5.4	74	2.43
02411	Rock Pulp	0.06	642.6	125.1	12.1	83	0.2	15.2	5.8	638	2.37	2.4	2.6	2.8	5.5	145	0.2	0.2	0.7	25	1.26
02412	Rock Chip	0.47	0.5	5.6	1.7	9	<0.1	5.9	1.8	130	0.28	1.3	0.1	<0.5	0.1	116	<0.1	0.2	<0.1	3	22.36
02413	Drill Core	5.84	88.5	136.6	25.1	109	0.5	28.6	7.4	1425	2.00	1.3	3.8	<0.5	2.3	104	1.2	0.5	18.0	103	4.03
02414	Drill Core	7.39	166.1	109.6	12.7	125	0.2	58.4	6.4	2348	2.55	0.8	10.1	0.9	3.1	111	1.4	0.3	8.1	343	6.51
02415	Drill Core	5.66	102.6	98.0	26.1	224	0.5	34.0	5.9	3536	2.83	0.7	6.5	<0.5	2.9	97	1.2	0.5	21.2	202	7.88
02416	Drill Core	6.32	339.4	140.8	11.0	195	0.3	34.5	9.0	2616	2.83	1.5	5.0	2.5	3.1	135	1.5	0.2	8.8	161	6.03
02417	Drill Core	6.56	253.8	155.7	14.5	164	0.3	51.0	8.7	1499	2.40	1.5	6.0	2.3	3.9	136	1.9	0.4	9.7	204	5.36
02418	Drill Core	3.86	110.0	206.0	12.4	129	0.3	67.9	9.5	797	1.93	4.3	4.5	5.8	3.6	73	1.9	0.4	8.4	126	3.11
02419	Drill Core	6.19	165.1	168.1	12.6	108	0.4	36.8	7.7	543	1.86	1.8	3.4	0.8	3.8	29	1.5	0.2	8.4	99	1.73
02420	Drill Core	4.84	473.4	214.5	10.1	120	0.4	48.7	10.1	780	2.36	2.7	6.5	1.7	4.8	27	1.4	0.3	7.6	122	2.09
02421	Drill Core	5.53	221.6	177.8	11.8	175	0.4	35.9	9.1	1392	2.41	2.4	4.3	3.7	3.8	39	1.9	0.3	8.4	105	3.68

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000972.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02392	Drill Core	0.090	11	40	0.44	82	0.092	<20	0.72	0.046	0.10	>100	<0.01	2.8	0.2	0.94	3	6.7	0.031	0.071	0.34
02393	Drill Core	0.110	14	40	0.79	67	0.105	<20	0.81	0.065	0.11	>100	<0.01	3.5	0.3	0.90	4	5.5	0.023	0.171	0.63
02394	Drill Core	0.124	16	34	0.47	65	0.090	<20	0.67	0.055	0.09	>100	<0.01	2.9	0.1	0.88	3	8.2	0.014	0.041	0.32
02395	Drill Core	0.111	15	32	0.56	68	0.126	<20	0.60	0.045	0.11	91.8	<0.01	2.6	0.2	0.81	3	5.9	0.005	0.011	0.19
02396	Drill Core	0.120	15	38	0.52	115	0.109	<20	0.74	0.045	0.07	>100	*	2.5	0.1	0.74	3	6.2	0.020	0.034	0.27
02397	Drill Core	0.106	16	28	0.59	143	0.107	<20	0.88	0.044	0.09	>100	<0.01	2.4	0.2	0.68	4	4.9	0.009	0.024	0.26
02398	Drill Core	0.117	17	43	0.78	97	0.133	<20	1.07	0.061	0.08	>100	*	3.2	0.1	0.62	5	4.1	0.025	0.050	0.39
02399	Drill Core	0.140	19	52	0.82	80	0.141	<20	1.40	0.049	0.08	>100	<0.01	3.8	<0.1	0.33	5	2.7	0.010	0.050	0.65
02400	Drill Core	0.115	16	29	0.84	176	0.073	<20	0.98	0.024	0.15	>100	*	3.0	0.3	0.45	3	3.8	0.074	0.071	0.51
02401	Drill Core	0.124	18	44	1.31	64	0.146	<20	1.69	0.067	0.05	>100	*	4.1	0.1	0.69	7	4.2	0.018	0.110	1.22
02402	Drill Core	0.101	15	59	0.71	93	0.175	<20	1.08	0.055	0.08	>100	*	4.4	0.1	0.81	5	7.6	0.032	0.059	0.77
02403	Drill Core	0.132	16	42	0.64	68	0.195	<20	1.10	0.055	0.06	>100	<0.01	4.5	<0.1	0.93	5	8.8	0.023	0.040	0.82
02404	Drill Core	0.152	17	49	1.29	128	0.143	<20	1.74	0.095	0.11	>100	*	4.9	0.2	0.47	7	3.1	0.018	0.122	1.57
02405	Drill Core	0.094	14	49	0.88	189	0.178	<20	1.27	0.167	0.16	>100	*	5.4	0.3	1.01	6	6.5	0.023	0.088	1.08
02406	Drill Core	0.132	14	42	1.38	88	0.126	<20	1.56	0.097	0.07	>100	*	4.3	0.1	0.80	6	4.2	0.009	0.223	1.82
02407	Drill Core	0.089	11	49	0.53	176	0.184	<20	0.98	0.097	0.09	>100	*	4.4	0.2	1.26	5	8.1	0.029	0.053	0.71
02408	Drill Core	0.091	12	36	0.97	75	0.147	<20	0.96	0.044	0.09	>100	*	3.9	0.2	1.03	5	8.4	0.013	0.075	0.74
02409	Drill Core	0.099	13	46	0.57	80	0.156	<20	0.96	0.053	0.05	>100	<0.01	3.8	0.1	1.08	5	9.0	0.012	0.072	0.62
02410	Drill Core	0.095	12	34	0.59	124	0.152	<20	0.84	0.046	0.04	>100	*	3.5	<0.1	1.04	5	9.5	0.010	0.075	0.68
02411	Rock Pulp	0.081	19	20	0.48	139	0.019	<20	0.80	0.050	0.30	0.5	<0.01	3.3	0.2	0.28	3	<0.5	0.062	<0.005	0.12
02412	Rock Chip	0.026	<1	10	9.36	11	0.002	<20	0.10	0.014	<0.01	1.0	<0.01	0.7	<0.1	<0.05	<1	0.7	<0.001	<0.005	0.03
02413	Drill Core	0.123	12	39	0.54	58	0.130	25	1.11	0.047	0.04	>100	*	3.4	0.1	0.77	5	4.4	0.008	0.074	0.79
02414	Drill Core	0.218	15	92	0.56	151	0.137	<20	1.86	0.043	0.05	>100	*	4.5	<0.1	0.48	7	3.0	0.016	0.066	1.02
02415	Drill Core	0.186	16	58	0.94	96	0.116	<20	1.60	0.045	0.02	>100	*	4.4	<0.1	0.47	7	2.6	0.010	0.159	1.55
02416	Drill Core	0.136	18	49	1.27	70	0.161	<20	1.12	0.066	0.06	>100	*	5.2	0.1	0.92	5	4.7	0.034	0.164	1.34
02417	Drill Core	0.160	16	66	0.77	321	0.156	<20	1.50	0.093	0.05	>100	*	4.4	<0.1	0.91	5	7.1	0.020	0.084	1.25
02418	Drill Core	0.075	14	38	0.54	77	0.108	<20	0.93	0.037	0.04	>100	<0.01	2.8	<0.1	1.20	4	9.3	0.012	0.069	0.93
02419	Drill Core	0.101	12	29	0.67	58	0.093	<20	0.80	0.038	0.17	>100	<0.01	2.8	0.4	0.94	5	6.8	0.017	0.061	0.63
02420	Drill Core	0.079	16	46	0.79	36	0.117	<20	0.78	0.050	0.04	>100	<0.01	3.9	<0.1	1.18	5	8.0	0.045	0.132	0.69
02421	Drill Core	0.098	14	36	0.87	31	0.110	22	0.85	0.047	0.04	>100	<0.01	3.3	<0.1	1.05	4	7.3	0.024	0.196	0.92

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000972.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02422	Drill Core	7.68	326.3	188.7	15.6	170	0.5	50.2	9.7	959	2.13	2.8	5.7	1.5	3.9	61	1.9	0.7	12.6	123	3.57
02423	Drill Core	5.08	101.2	215.5	14.9	244	0.3	47.0	9.6	1046	2.24	8.0	2.7	1.5	3.9	99	4.6	1.7	53.1	91	3.79
02424	Drill Core	7.21	805.1	343.8	15.9	247	0.5	51.5	13.9	1224	3.11	12.0	5.3	3.2	3.6	87	4.2	1.4	32.5	121	3.40
02425	Drill Core	6.67	153.5	202.1	15.4	143	0.3	27.3	7.8	1380	2.45	24.7	3.8	4.4	3.4	103	1.3	1.4	14.9	81	4.23
02426	Drill Core	4.02	51.1	192.7	18.1	115	0.5	23.2	7.7	857	1.80	6.8	1.9	3.1	3.8	92	1.8	8.0	13.7	49	2.46
02427	Drill Core	5.01	79.7	150.9	19.5	464	0.5	22.0	7.3	918	1.80	1.4	2.8	0.9	4.2	62	9.5	0.4	10.5	58	3.30
02428	Drill Core	4.75	97.4	185.9	43.2	158	0.5	20.5	9.2	887	2.16	2.9	1.6	<0.5	4.0	61	2.3	4.9	121.5	43	2.84
02429	Drill Core	4.83	58.5	175.8	11.4	128	0.5	21.8	11.8	1715	3.34	36.8	0.9	5.0	2.0	295	1.0	22.5	5.5	10	7.05
02430	Drill Core	4.85	335.5	296.4	31.6	119	0.9	27.9	12.5	1245	3.27	28.3	1.7	2.9	3.6	135	0.8	10.1	27.3	48	3.33
02431	Drill Core	4.33	73.3	190.5	12.4	77	0.3	27.5	7.7	703	2.05	13.8	2.9	1.4	5.1	69	0.8	1.0	5.3	49	2.07
02432	Drill Core	6.19	153.8	167.2	10.8	96	0.3	22.9	8.3	708	2.07	2.2	2.0	1.9	4.5	30	1.2	0.6	11.4	47	2.29
02433	Drill Core	6.34	123.9	215.9	7.2	147	0.3	22.0	9.0	1128	2.48	2.0	2.6	1.6	4.0	67	2.1	0.3	4.9	61	3.52
02434	Drill Core	6.18	155.1	371.8	21.7	163	0.6	21.3	14.4	1365	3.43	2.3	2.8	1.2	3.9	92	1.6	0.3	25.7	83	3.74
02435	Drill Core	6.81	295.3	245.9	12.5	137	0.4	44.9	15.6	1100	2.98	2.6	1.8	2.1	6.9	86	0.9	0.4	10.7	76	3.44
02436	Drill Core	6.74	121.8	125.2	14.1	100	0.3	17.6	7.8	1249	2.12	2.5	12.5	1.3	9.7	96	0.6	0.3	6.9	56	3.43
02437	Drill Core	6.87	127.2	114.2	12.2	98	0.2	15.1	7.3	1321	2.09	3.6	9.2	0.9	7.8	37	0.3	0.2	13.4	50	3.77
02438	Drill Core	6.57	94.0	180.4	7.8	103	0.3	29.0	10.5	881	2.42	2.4	2.8	<0.5	4.3	34	1.0	0.5	6.3	81	2.97
02439	Drill Core	4.81	79.5	120.0	6.9	110	0.2	27.5	8.8	1070	2.16	4.2	3.2	<0.5	4.4	49	1.1	0.8	15.4	85	3.68
02440	Drill Core	4.47	423.8	122.6	13.6	161	0.3	24.5	8.3	1444	2.33	40.1	3.0	4.8	5.0	211	2.3	1.1	9.4	37	5.64
02441	Drill Core	6.94	95.9	147.5	22.4	467	0.4	25.1	10.5	1939	2.85	42.7	3.3	4.2	4.2	226	9.8	1.5	29.1	61	6.34
02442	Drill Core	6.46	142.0	204.3	21.0	137	0.5	22.3	11.4	1085	2.78	34.1	2.8	2.3	3.6	133	1.7	0.8	27.0	49	3.43
02443	Drill Core	3.57	113.3	201.7	22.6	151	0.6	20.5	10.2	1032	2.72	28.1	2.6	3.8	3.2	142	2.4	0.8	33.5	49	3.67
02444	Rock Pulp	0.12	11.4	4262	3.6	49	1.9	105.2	68.7	643	24.61	6.2	2.1	430.6	1.9	57	0.3	0.2	763.8	11	2.81
02445	Rock Chip	0.53	0.5	4.6	0.8	7	<0.1	5.0	1.5	125	0.14	0.7	<0.1	0.8	<0.1	110	<0.1	0.1	0.1	3	20.50
02446	Drill Core	6.31	88.4	134.9	15.0	387	0.3	22.8	10.6	2913	3.99	24.7	2.7	4.8	2.8	243	3.3	1.2	21.9	43	7.85
02447	Drill Core	4.85	251.5	168.5	11.0	142	0.3	56.5	14.4	789	2.83	2.1	1.7	1.9	3.4	23	2.1	0.4	6.2	77	2.35
02448	Drill Core	4.58	68.1	205.5	82.9	283	1.2	96.3	15.0	1780	3.21	5.2	2.9	2.7	3.1	161	5.5	0.9	7.4	146	5.79

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

CERTIFICATE OF ANALYSIS SMI08000972.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02422	Drill Core	0.088	16	45	0.62	60	0.109	<20	1.12	0.050	0.05	>100	<0.01	3.2	0.2	1.00	5	7.1	0.037	0.152	0.88
02423	Drill Core	0.085	17	47	0.76	151	0.036	<20	1.35	0.037	0.17	>100	<0.01	4.3	0.4	1.03	6	8.7	0.012	0.128	0.76
02424	Drill Core	0.097	15	52	0.93	154	0.061	<20	1.31	0.053	0.24	>100	<0.01	4.8	0.8	1.28	6	8.5	0.086	0.420	0.87
02425	Drill Core	0.094	16	43	0.89	165	0.098	<20	1.39	0.185	0.19	>100	<0.01	3.7	0.4	1.05	6	4.6	0.018	0.567	1.36
02426	Drill Core	0.102	14	28	0.75	138	0.084	<20	0.97	0.029	0.08	>100	<0.01	3.3	0.2	0.86	4	5.9	0.005	0.073	0.66
02427	Drill Core	0.111	17	33	0.80	54	0.104	<20	0.84	0.087	0.05	>100	<0.01	3.1	<0.1	0.72	4	4.0	0.009	0.125	0.88
02428	Drill Core	0.083	13	30	0.74	56	0.077	<20	0.84	0.024	0.07	>100	<0.01	4.2	0.1	1.01	4	8.0	0.011	0.043	0.58
02429	Drill Core	0.089	9	6	1.46	231	<0.001	<20	0.54	0.003	0.17	94.6	<0.01	7.0	0.3	1.21	1	9.3	0.006	0.019	0.46
02430	Drill Core	0.077	15	34	1.15	186	0.022	<20	1.13	0.035	0.40	>100	<0.01	7.1	1.1	1.45	5	9.4	0.036	0.308	0.64
02431	Drill Core	0.060	17	33	0.85	76	0.055	<20	0.64	0.026	0.13	>100	<0.01	3.9	0.3	0.97	3	8.1	0.008	0.035	0.43
02432	Drill Core	0.122	16	30	0.65	44	0.122	<20	0.73	0.044	0.08	>100	<0.01	2.9	0.1	1.07	4	8.8	0.017	0.027	0.53
02433	Drill Core	0.109	17	33	0.62	66	0.134	<20	0.92	0.123	0.05	>100	<0.01	3.0	<0.1	1.10	4	8.2	0.015	0.086	0.90
02434	Drill Core	0.102	17	36	1.08	152	0.150	<20	1.45	0.221	0.16	>100	<0.01	4.5	0.2	1.68	7	11.9	0.017	0.131	1.33
02435	Drill Core	0.288	43	86	1.90	154	0.117	<20	1.21	0.090	0.56	>100	<0.01	6.3	1.4	1.23	6	14.1	0.031	0.069	1.00
02436	Drill Core	0.068	13	26	0.86	116	0.084	<20	1.17	0.265	0.23	>100	<0.01	4.0	0.5	0.72	5	6.3	0.013	0.039	0.96
02437	Drill Core	0.062	13	22	1.40	29	0.092	<20	0.52	0.039	0.06	>100	<0.01	3.4	0.1	0.71	3	6.5	0.012	0.069	0.75
02438	Drill Core	0.105	16	35	0.96	108	0.151	<20	0.81	0.060	0.08	>100	<0.01	4.6	0.1	1.10	4	12.9	0.010	0.045	0.68
02439	Drill Core	0.110	16	37	1.04	27	0.129	<20	0.76	0.041	0.07	>100	<0.01	3.9	0.1	0.87	4	8.9	0.009	0.046	0.73
02440	Drill Core	0.096	20	20	0.81	265	0.020	<20	0.70	0.057	0.26	>100	<0.01	4.2	0.5	1.03	3	8.7	0.044	0.068	0.54
02441	Drill Core	0.109	19	34	0.91	412	0.053	<20	1.45	0.184	0.51	>100	<0.01	4.1	0.9	1.22	5	10.6	0.010	0.073	1.02
02442	Drill Core	0.114	16	18	0.75	171	0.048	<20	0.98	0.076	0.29	>100	<0.01	4.0	0.5	1.37	4	12.1	0.016	0.029	0.68
02443	Drill Core	0.110	16	18	0.79	216	0.052	<20	0.92	0.106	0.28	>100	<0.01	4.2	0.4	1.28	4	11.5	0.012	0.051	0.65
02444	Rock Pulp	0.043	8	18	0.96	13	0.015	<20	0.98	0.033	0.15	>100	<0.01	0.5	0.2	>10	9	16.2	0.001	1.073	0.20
02445	Rock Chip	0.020	<1	8	9.37	9	0.001	<20	0.08	0.011	<0.01	2.0	<0.01	0.8	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.04
02446	Drill Core	0.083	13	26	2.39	54	0.040	<20	0.83	0.027	0.24	>100	<0.01	3.9	0.4	1.17	3	9.8	0.010	0.053	0.82
02447	Drill Core	0.111	12	71	1.18	39	0.148	<20	0.77	0.043	0.14	>100	<0.01	3.9	0.4	1.45	4	12.7	0.026	0.032	0.63
02448	Drill Core	0.102	18	223	2.16	41	0.044	<20	1.85	0.017	0.11	>100	<0.01	7.0	0.4	1.00	10	12.5	0.008	0.044	0.74

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000972.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
02367	Drill Core	7.41	188.3	320.7	19.3	150	0.6	106.8	22.3	1418	4.08	10.7	1.6	2.5	2.0	75	1.0	8.0	23.9	95	2.27
REP 02367	QC																				
02393	Drill Core	6.74	213.1	198.9	6.7	108	0.3	30.1	8.8	1076	2.16	2.1	3.1	0.6	3.5	87	1.0	0.4	6.6	90	3.28
REP 02393	QC		214.7	185.6	7.2	106	0.3	29.0	9.5	1116	2.17	1.6	3.6	<0.5	3.6	90	0.8	0.4	6.4	91	3.35
02398	Drill Core	8.40	259.4	117.8	17.3	86	0.2	28.7	7.2	1001	1.76	2.7	3.7	0.6	4.9	129	0.5	0.6	12.1	73	3.21
REP 02398	QC																				
02407	Drill Core	6.07	286.3	281.6	15.8	81	0.4	28.6	9.7	543	2.31	1.9	2.9	0.9	2.3	76	0.8	0.5	11.4	84	1.85
REP 02407	QC																				
02410	Drill Core	3.16	93.1	223.6	11.4	105	0.3	30.7	9.4	777	2.20	0.6	2.8	<0.5	2.4	72	1.1	0.3	5.4	74	2.43
REP 02410	QC		95.6	217.3	11.1	104	0.3	31.8	9.0	785	2.21	0.7	2.6	<0.5	2.2	73	1.0	0.3	5.3	79	2.50
02420	Drill Core	4.84	473.4	214.5	10.1	120	0.4	48.7	10.1	780	2.36	2.7	6.5	1.7	4.8	27	1.4	0.3	7.6	122	2.09
REP 02420	QC																				
02432	Drill Core	6.19	153.8	167.2	10.8	96	0.3	22.9	8.3	708	2.07	2.2	2.0	1.9	4.5	30	1.2	0.6	11.4	47	2.29
REP 02432	QC		154.2	181.8	10.2	101	0.3	23.4	8.4	714	2.13	2.3	2.1	0.9	4.4	30	1.2	0.6	10.7	47	2.31
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
Core Reject Duplicates																					
02382	Drill Core	7.22	41.0	109.4	6.6	103	0.1	25.5	8.4	775	1.63	2.1	2.1	0.6	3.2	78	0.5	0.4	3.7	52	2.65
DUP 02382	QC		36.4	103.8	5.2	93	0.1	24.6	7.8	726	1.55	2.1	2.1	2.0	2.9	75	0.5	0.3	2.6	52	2.54
02417	Drill Core	6.56	253.8	155.7	14.5	164	0.3	51.0	8.7	1499	2.40	1.5	6.0	2.3	3.9	136	1.9	0.4	9.7	204	5.36
DUP 02417	QC		264.9	154.2	13.9	172	0.3	52.5	8.4	1540	2.34	1.2	6.1	2.5	3.9	135	1.7	0.4	9.6	197	5.36
Reference Materials																					
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000972.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
Pulp Duplicates																					
02367	Drill Core	0.113	7	173	1.83	167	0.113	<20	1.87	0.047	0.41	>100	<0.01	8.1	1.4	1.29	7	7.0	0.022	0.122	0.92
REP 02367	QC																		0.021	0.122	
02393	Drill Core	0.110	14	40	0.79	67	0.105	<20	0.81	0.065	0.11	>100	<0.01	3.5	0.3	0.90	4	5.5	0.023	0.171	0.63
REP 02393	QC	0.101	15	41	0.79	69	0.113	<20	0.81	0.060	0.11	>100	<0.01	3.7	0.2	0.89	4	6.0			
02398	Drill Core	0.117	17	43	0.78	97	0.133	<20	1.07	0.061	0.08	>100	*	3.2	0.1	0.62	5	4.1	0.025	0.050	0.39
REP 02398	QC																				0.40
02407	Drill Core	0.089	11	49	0.53	176	0.184	<20	0.98	0.097	0.09	>100	*	4.4	0.2	1.26	5	8.1	0.029	0.053	0.71
REP 02407	QC																				0.71
02410	Drill Core	0.095	12	34	0.59	124	0.152	<20	0.84	0.046	0.04	>100	*	3.5	<0.1	1.04	5	9.5	0.010	0.075	0.68
REP 02410	QC	0.093	13	36	0.59	124	0.160	<20	0.89	0.048	0.04	>100	*	3.8	<0.1	1.00	5	8.2			
02420	Drill Core	0.079	16	46	0.79	36	0.117	<20	0.78	0.050	0.04	>100	<0.01	3.9	<0.1	1.18	5	8.0	0.045	0.132	0.69
REP 02420	QC																		0.050	0.149	
02432	Drill Core	0.122	16	30	0.65	44	0.122	<20	0.73	0.044	0.08	>100	<0.01	2.9	0.1	1.07	4	8.8	0.017	0.027	0.53
REP 02432	QC	0.114	16	31	0.66	46	0.125	<20	0.74	0.041	0.08	>100	<0.01	3.0	0.2	1.09	4	9.5			
LIBF200	Standard																				0.15
LIBF200	Standard																				0.12
LIBF200	Standard																				0.13
LIBF200	Standard																				0.13
Core Reject Duplicates																					
02382	Drill Core	0.131	14	24	0.61	62	0.073	<20	0.78	0.032	0.05	>100	<0.01	2.1	<0.1	0.54	4	4.8	0.004	0.036	0.23
DUP 02382	QC	0.123	13	25	0.55	56	0.078	<20	0.76	0.030	0.04	>100	<0.01	1.9	<0.1	0.49	4	4.5	0.004	0.033	0.24
02417	Drill Core	0.160	16	66	0.77	321	0.156	<20	1.50	0.093	0.05	>100	*	4.4	<0.1	0.91	5	7.1	0.020	0.084	1.25
DUP 02417	QC	0.166	17	67	0.79	320	0.158	<20	1.54	0.096	0.05	>100	*	4.4	<0.1	0.89	6	6.4	0.026	0.106	1.23
Reference Materials																					
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000972.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD DS7	Standard		18.6	92.7	59.8	381	0.8	49.3	8.2	580	2.11	50.4	4.2	59.2	3.2	63	5.3	4.9	3.5	73	0.80
STD DS7	Standard		18.8	93.7	64.2	369	0.7	51.0	8.8	626	2.35	48.0	4.2	60.4	3.6	63	6.1	5.2	3.7	82	0.90
STD DS7	Standard		20.9	106.0	61.7	403	0.8	56.7	9.5	623	2.34	46.7	4.1	43.0	3.5	71	5.5	4.2	3.9	92	0.87
STD DS7	Standard		20.1	107.4	63.4	426	0.8	54.8	9.3	621	2.35	50.3	4.1	62.4	3.6	73	6.0	4.6	3.9	95	0.89
STD DS7	Standard		19.8	127.8	74.9	412	0.8	54.3	9.7	628	2.38	54.4	5.5	50.9	4.7	76	6.2	5.3	5.0	78	0.94
STD DS7	Standard		20.7	141.6	73.3	425	0.8	53.9	9.2	651	2.41	52.1	5.3	50.4	4.5	80	6.5	5.2	5.3	80	0.98
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1 Expected																					
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
LIBF200 Expected																					
STD C3 Expected																					
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	0.7	3.2	2.2	45	<0.1	3.3	4.0	516	1.74	<0.5	1.1	1.2	2.4	44	<0.1	<0.1	<0.1	40	0.39
G1	Prep Blank	<0.01	0.9	5.7	2.6	48	<0.1	4.4	4.2	524	1.82	<0.5	1.4	<0.5	3.0	43	<0.1	<0.1	0.4	41	0.41

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 03, 2008

QUALITY CONTROL REPORT SMI08000972.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD DS7	Standard	0.071	9	149	0.91	347	0.090	39	0.85	0.077	0.42	3.6	0.19	2.0	3.7	0.17	4	3.6			
STD DS7	Standard	0.071	11	185	1.00	383	0.113	38	0.95	0.090	0.46	3.9	0.18	2.3	4.1	0.18	5	4.3			
STD DS7	Standard	0.077	10	181	0.99	382	0.101	43	0.92	0.082	0.44	3.1	0.18	2.0	3.9	0.19	5	3.3			
STD DS7	Standard	0.080	11	184	1.01	393	0.105	43	0.94	0.084	0.45	3.1	0.21	2.2	4.0	0.19	5	3.7			
STD DS7	Standard	0.081	13	184	1.05	397	0.123	58	1.01	0.097	0.47	3.1	0.19	2.5	3.9	0.19	5	2.9			
STD DS7	Standard	0.084	13	183	1.08	403	0.129	46	1.05	0.101	0.47	3.7	0.19	2.5	4.1	0.19	5	4.0			
STD KP-1	Standard																		0.206	0.773	
STD KP-1	Standard																		0.210	0.764	
STD KP-1	Standard																		0.205	0.750	
STD KP-1	Standard																		0.196	0.740	
STD KP-1	Standard																		0.204	0.770	
STD KP-1	Standard																		0.208	0.762	
STD KP-1 Expected																			0.22	0.74	
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5			
LIBF200 Expected																					0.13
STD C3 Expected																					0.043
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
Prep Wash																					
G1	Prep Blank	0.077	4	14	0.56	217	0.114	<20	0.86	0.050	0.51	0.7	<0.01	1.5	0.4	<0.05	4	<0.5	<0.001	<0.005	0.07
G1	Prep Blank	0.090	5	15	0.58	235	0.116	<20	0.88	0.049	0.53	1.1	<0.01	1.6	0.3	<0.05	4	<0.5	<0.001	<0.005	0.07

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

CERTIFICATE OF ANALYSIS SMI08000978.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
01968	Drill Core	6.49	40.7	75.3	4.6	52	0.5	45.6	20.4	692	2.68	4.3	0.6	2.3	1.9	68	<0.1	0.3	1.3	72	2.30
01969	Drill Core	7.25	87.1	152.0	5.7	57	0.3	52.8	25.0	615	3.03	1.9	0.6	3.2	1.6	32	0.1	0.3	2.2	66	1.76
01970	Drill Core	6.29	49.6	152.0	5.3	41	0.2	48.9	21.7	455	2.69	<0.5	0.6	9.9	1.6	24	<0.1	0.2	3.2	52	1.33
01971	Drill Core	4.09	98.4	193.2	5.4	43	0.2	57.7	28.1	433	3.02	<0.5	0.6	9.7	1.6	23	0.1	0.2	2.4	49	1.27
01972	Rock Pulp	0.12	10.6	4404	3.8	51	2.2	104.1	71.8	655	26.41	3.1	2.0	485.3	1.8	54	0.2	0.2	840.2	3	3.15
01973	Rock Chip	0.62	0.4	2.9	1.6	1	<0.1	1.5	1.1	133	0.14	1.4	<0.1	<0.5	<0.1	54	<0.1	<0.1	<0.1	<2	22.35
01974	Drill Core	6.86	25.3	151.3	37.0	183	0.7	55.2	23.2	1309	3.47	16.0	0.8	5.1	1.4	65	1.5	0.9	3.3	79	2.73
01975	Drill Core	6.99	93.7	194.0	19.4	233	0.9	51.4	23.7	1218	3.81	12.4	1.2	8.0	1.5	71	2.9	0.8	5.5	94	3.16
01976	Drill Core	6.64	85.6	172.4	5.9	79	0.3	45.6	22.1	1046	3.55	23.7	1.2	3.1	1.4	78	0.4	0.6	2.8	79	2.65
01977	Drill Core	6.22	50.2	159.3	4.8	45	0.2	47.6	22.6	493	2.83	2.1	0.7	4.2	1.8	25	0.2	0.2	2.4	57	1.35
01978	Drill Core	6.68	95.2	127.2	10.8	61	0.7	49.3	20.7	874	2.88	9.3	0.6	4.4	1.5	52	0.2	0.6	3.1	71	2.12
01979	Drill Core	6.24	121.0	215.6	57.8	134	1.2	57.0	24.9	1711	4.15	289.5	1.5	16.0	1.5	51	0.7	1.2	27.3	108	3.03
01980	Drill Core	6.65	1015	306.3	34.1	178	0.7	64.5	26.3	2621	3.52	127.7	3.8	5.5	1.2	86	1.5	2.2	3.7	40	6.89
01981	Drill Core	6.74	1285	170.5	91.0	299	1.4	50.2	23.8	1971	3.24	94.3	6.0	13.4	1.5	109	1.9	1.9	13.2	40	5.18
01982	Drill Core	7.19	106.7	123.5	5.7	58	0.6	45.9	20.8	695	2.88	11.4	0.6	6.2	1.5	54	<0.1	0.5	2.5	68	2.38
01983	Drill Core	7.86	50.8	138.4	5.1	56	0.2	53.7	24.8	546	3.11	3.3	0.6	16.0	1.6	49	0.2	0.4	11.7	65	2.13
01984	Drill Core	5.63	54.5	105.0	5.2	60	0.3	48.4	22.3	637	3.15	3.1	0.5	8.7	1.4	51	<0.1	0.3	4.2	81	2.47
01985	Drill Core	7.05	13.0	89.0	4.4	73	0.1	50.0	21.8	780	3.36	5.6	0.5	7.0	1.6	64	0.1	0.3	1.4	101	2.98
01986	Drill Core	6.71	92.7	136.1	5.7	75	0.2	55.2	25.8	1001	3.81	7.9	0.5	15.3	1.5	141	0.1	0.9	4.6	98	4.95
01987	Drill Core	7.07	400.7	187.1	9.0	55	0.3	53.2	24.5	523	3.10	0.8	0.8	20.7	1.6	22	0.2	0.3	11.4	55	1.58
01988	Drill Core	7.51	175.3	118.7	5.7	62	0.2	40.7	16.7	686	2.68	1.8	0.7	8.7	1.6	31	0.2	0.3	4.3	67	1.92
01989	Drill Core	6.57	59.0	141.2	6.5	110	0.3	51.4	22.1	1161	3.58	8.1	0.8	12.0	1.6	57	0.4	0.6	3.4	101	3.09
01990	Drill Core	5.76	53.9	120.5	6.3	55	0.2	43.3	20.5	567	2.61	<0.5	0.6	13.5	1.7	36	<0.1	0.2	4.2	61	1.99
01991	Drill Core	7.99	57.0	166.8	15.4	103	0.4	49.6	24.1	769	3.09	<0.5	0.6	12.5	1.6	23	0.3	0.2	8.2	64	1.54
01992	Drill Core	7.44	22.0	83.5	3.9	57	0.1	36.2	19.0	563	2.49	0.6	0.6	5.0	1.4	25	0.1	0.1	1.5	61	1.60
01993	Drill Core	7.45	82.4	85.9	7.5	75	0.2	41.5	20.7	800	3.04	1.6	0.7	6.7	1.9	33	0.2	0.1	7.0	88	2.26
01994	Drill Core	7.36	149.6	87.2	3.1	36	<0.1	34.1	16.9	301	2.18	0.6	0.5	8.1	1.5	30	0.1	0.1	2.3	49	1.12
01995	Drill Core	7.71	83.7	95.3	30.6	60	0.8	36.2	18.7	670	2.87	1.0	0.6	6.4	1.6	35	0.3	0.5	33.8	74	2.01
01996	Drill Core	7.16	97.6	118.8	20.2	69	0.4	39.9	18.5	738	3.03	1.8	0.6	5.2	1.3	31	0.3	0.3	21.1	80	2.00
01997	Drill Core	8.60	46.1	190.8	13.1	64	0.4	43.1	20.9	567	2.53	1.0	0.5	8.4	1.4	25	0.3	0.3	12.3	61	1.52

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

CERTIFICATE OF ANALYSIS SMI08000978.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
01968	Drill Core	0.138	5	110	1.46	37	0.090	<20	1.21	0.056	0.29	23.6	<0.01	6.4	1.0	0.52	5	1.6	0.005	0.007	0.32
01969	Drill Core	0.132	5	106	1.45	28	0.103	<20	1.15	0.047	0.25	>100	0.01	5.6	0.7	1.01	5	5.6	0.010	0.029	0.61
01970	Drill Core	0.141	5	81	1.19	22	0.089	<20	0.99	0.044	0.15	53.0	<0.01	4.1	0.3	0.98	4	5.0	0.007	0.012	0.48
01971	Drill Core	0.142	5	81	1.14	21	0.087	<20	0.96	0.044	0.13	>100	<0.01	3.9	0.3	1.34	4	7.6	0.015	0.016	0.49
01972	Rock Pulp	0.050	7	20	0.97	14	0.011	<20	0.90	0.029	0.18	>100	<0.01	0.4	0.2	9.55	8	14.2	0.003	1.097	0.17
01973	Rock Chip	0.005	<1	3	11.72	1	<0.001	<20	0.03	0.020	0.02	0.9	<0.01	0.1	<0.1	<0.05	<1	<0.5	0.001	<0.005	0.03
01974	Drill Core	0.141	5	119	1.78	50	0.078	<20	1.10	0.047	0.51	>100	<0.01	9.1	2.0	1.03	5	5.4	0.004	0.030	0.54
01975	Drill Core	0.118	5	130	1.94	95	0.117	<20	1.28	0.053	0.70	>100	<0.01	10.0	2.4	1.19	6	5.0	0.013	0.052	0.82
01976	Drill Core	0.123	5	124	1.82	72	0.106	<20	1.10	0.051	0.51	92.1	<0.01	9.7	1.5	0.99	6	3.9	0.012	0.023	0.60
01977	Drill Core	0.143	5	84	1.25	24	0.096	<20	1.04	0.042	0.16	73.4	<0.01	4.2	0.4	1.01	4	6.4	0.007	0.015	0.45
01978	Drill Core	0.143	5	110	1.72	27	0.083	<20	1.35	0.046	0.17	60.0	<0.01	7.1	0.6	0.83	5	3.9	0.013	0.006	0.50
01979	Drill Core	0.123	6	148	2.43	185	0.123	<20	1.75	0.064	0.99	>100	<0.01	12.6	3.2	1.34	8	5.7	0.015	0.075	1.09
01980	Drill Core	0.103	4	73	1.30	104	0.007	<20	1.51	0.018	0.55	19.3	0.01	11.0	1.6	1.07	6	5.3	0.106	0.005	0.77
01981	Drill Core	0.082	4	60	1.22	64	0.018	<20	0.87	0.015	0.35	>100	<0.01	8.2	1.2	1.22	4	7.4	0.145	0.016	0.54
01982	Drill Core	0.133	6	100	1.44	29	0.084	<20	1.03	0.048	0.25	51.9	<0.01	6.7	0.7	0.78	4	4.6	0.013	0.011	0.42
01983	Drill Core	0.147	6	103	1.38	36	0.095	<20	0.96	0.053	0.21	80.0	<0.01	6.5	0.6	1.15	4	9.9	0.006	0.012	0.43
01984	Drill Core	0.131	5	119	1.79	16	0.067	<20	1.32	0.035	0.11	28.7	<0.01	7.5	0.3	0.89	5	5.1	0.007	0.006	0.32
01985	Drill Core	0.152	6	135	2.04	21	0.089	<20	1.54	0.049	0.21	30.3	<0.01	9.5	0.7	0.56	6	2.5	0.002	0.007	0.34
01986	Drill Core	0.129	6	135	1.92	27	0.067	<20	1.46	0.025	0.16	70.9	<0.01	10.3	0.7	1.08	6	10.0	0.011	0.012	0.44
01987	Drill Core	0.131	5	87	1.20	23	0.096	<20	0.92	0.055	0.16	>100	<0.01	4.6	0.4	1.37	4	9.6	0.048	0.071	0.58
01988	Drill Core	0.129	6	96	1.46	48	0.100	<20	1.05	0.054	0.34	>100	<0.01	5.6	1.2	0.61	5	2.3	0.022	0.060	0.61
01989	Drill Core	0.139	6	146	2.08	75	0.111	<20	1.46	0.064	0.58	>100	<0.01	10.2	2.0	0.94	7	4.0	0.007	0.046	0.73
01990	Drill Core	0.135	5	92	1.25	21	0.108	<20	0.94	0.045	0.14	>100	<0.01	4.8	0.4	0.77	4	6.0	0.007	0.019	0.47
01991	Drill Core	0.146	6	93	1.23	39	0.150	<20	0.85	0.076	0.25	>100	<0.01	5.0	0.9	1.12	4	6.8	0.007	0.031	0.48
01992	Drill Core	0.140	5	101	1.18	36	0.132	<20	0.95	0.059	0.30	99.5	<0.01	4.4	0.9	0.45	5	2.3	0.003	0.017	0.39
01993	Drill Core	0.145	6	126	1.59	62	0.161	<20	1.20	0.092	0.50	>100	<0.01	6.9	1.6	0.46	6	2.2	0.010	0.038	0.58
01994	Drill Core	0.147	5	73	0.82	29	0.123	<20	0.81	0.064	0.29	21.5	<0.01	2.4	0.7	0.54	4	2.9	0.018	0.006	0.29
01995	Drill Core	0.147	6	102	1.49	37	0.140	<20	1.16	0.071	0.33	>100	<0.01	5.8	0.8	0.46	5	3.1	0.010	0.033	0.51
01996	Drill Core	0.138	5	120	1.54	49	0.139	<20	1.24	0.058	0.53	>100	<0.01	5.7	1.6	0.57	6	1.8	0.011	0.054	0.52
01997	Drill Core	0.140	5	117	1.26	71	0.139	<20	0.97	0.069	0.47	>100	<0.01	5.1	1.3	0.59	5	3.4	0.006	0.068	0.48

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

CERTIFICATE OF ANALYSIS SMI08000978.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
01998	Drill Core	6.00	48.9	120.2	15.0	38	0.4	43.9	17.5	339	2.46	<0.5	0.5	15.8	1.5	23	0.2	0.1	19.0	46	1.14
01999	Drill Core	6.91	125.7	120.5	17.6	92	0.3	44.4	22.2	684	2.80	5.0	0.6	5.4	1.6	42	1.0	0.9	3.5	64	2.04
02000	Drill Core	7.04	12.5	115.5	8.6	53	0.2	38.1	19.1	539	2.28	1.0	0.6	4.3	1.4	31	0.2	0.2	2.1	53	1.36
02001	Drill Core	3.81	112.4	92.4	10.9	32	0.2	44.0	21.1	287	1.87	<0.5	0.6	4.9	1.1	32	0.2	0.2	1.7	37	1.14
02002	Drill Core	7.15	38.2	102.2	8.9	62	0.2	44.0	21.1	493	2.28	<0.5	0.4	10.2	1.0	21	0.6	0.1	5.3	53	1.37
02003	Drill Core	6.69	29.0	93.7	3.7	54	<0.1	58.7	23.9	618	2.46	2.2	0.4	2.4	0.9	61	0.2	0.3	1.2	62	2.13
02004	Drill Core	3.15	37.0	107.1	4.1	54	0.1	62.2	27.7	640	2.56	2.2	0.4	2.9	1.0	71	0.1	0.4	1.4	64	2.23
02005	Rock Pulp	0.02	559.5	115.9	10.3	80	0.2	14.6	5.5	596	2.12	2.1	2.3	11.7	4.3	137	0.4	0.3	0.7	21	1.16
02006	Rock Chip	0.52	0.2	3.2	1.6	1	<0.1	0.7	0.7	147	0.15	1.3	0.1	<0.5	0.1	59	<0.1	<0.1	<0.1	<2	20.74
02007	Drill Core	6.58	102.5	78.7	3.1	57	<0.1	65.9	23.1	886	3.09	2.1	0.5	4.2	0.9	109	0.2	0.4	1.4	89	3.52
02008	Drill Core	7.39	296.8	123.5	4.7	71	0.2	72.4	24.7	1151	3.18	65.9	0.7	12.3	1.3	124	0.4	3.8	1.3	85	4.79
02009	Drill Core	6.04	74.9	148.7	6.2	62	0.2	68.8	26.1	858	3.21	23.4	0.8	13.7	1.1	110	0.2	1.4	0.8	98	3.44
02010	Drill Core	7.07	135.1	131.1	3.6	78	0.2	108.3	27.0	815	3.02	7.5	0.4	5.6	0.5	98	0.2	0.5	1.7	73	2.20
02011	Drill Core	6.99	41.5	104.1	3.3	96	0.2	110.6	26.7	1040	3.36	26.0	0.3	1.9	0.3	260	0.1	3.1	1.4	79	3.72
02012	Drill Core	7.69	40.1	107.4	2.5	56	0.1	102.2	24.3	469	2.61	<0.5	0.2	3.4	0.4	101	0.1	<0.1	1.9	69	1.50
02013	Drill Core	8.08	104.6	311.4	5.7	59	0.3	89.2	44.2	683	3.47	<0.5	0.8	10.9	0.6	98	0.3	0.1	8.8	77	2.05
02014	Drill Core	7.72	160.0	179.9	3.9	85	0.4	105.6	35.7	895	3.84	5.4	0.2	4.0	0.2	105	0.2	0.6	2.3	129	3.20
02015	Drill Core	6.49	89.8	142.2	2.6	80	0.1	105.3	32.8	636	3.39	<0.5	0.2	2.2	0.1	121	0.1	0.2	1.1	94	1.95
02016	Drill Core	6.65	64.1	84.6	2.6	75	<0.1	104.4	28.9	582	3.16	<0.5	0.3	1.3	0.2	115	<0.1	0.1	1.1	90	1.61
02017	Drill Core	7.00	237.3	149.4	3.1	96	0.2	89.6	28.6	1044	3.70	<0.5	0.5	2.4	0.3	69	0.1	<0.1	1.5	106	1.71
02018	Drill Core	6.14	746.8	115.5	2.6	92	0.1	78.2	24.3	920	3.34	<0.5	0.3	8.8	0.3	44	<0.1	<0.1	1.6	86	1.38
02019	Drill Core	6.27	593.2	160.0	3.3	114	0.2	78.1	24.3	1326	3.99	1.5	1.1	4.0	0.5	47	0.2	0.2	1.3	108	1.91
02020	Drill Core	6.23	401.5	243.8	14.7	131	0.4	51.6	21.6	1667	3.80	2.4	0.7	4.6	0.3	50	0.3	0.4	23.7	75	1.83
02021	Drill Core	6.20	248.5	129.2	2.4	81	0.1	75.6	23.9	1004	3.51	<0.5	0.4	2.4	0.4	45	<0.1	0.1	1.0	97	1.60
02022	Drill Core	6.66	55.5	136.8	2.6	83	0.2	71.4	23.2	878	3.34	<0.5	0.3	7.4	0.3	48	0.2	0.1	2.4	94	1.46
02023	Drill Core	6.40	262.6	193.2	365.9	97	7.7	77.9	25.5	1019	3.71	<0.5	0.5	3.6	0.4	50	0.9	8.8	1029	111	1.78
02024	Drill Core	5.15	511.1	111.2	2.8	69	0.2	67.5	22.5	747	3.02	<0.5	0.4	3.2	0.5	39	<0.1	0.1	3.9	81	1.62

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Smithers
Received: September 25, 2008
Report Date: November 06, 2008
Page: 1 of 6

CERTIFICATE OF ANALYSIS SMI08000978.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number
Number of Samples: 147

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	143	Crush split and pulverize drill core to 150mesh		
1DX	147	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	147	Phosphoric acid leach, ICP-ES analysis	0.5	Completed
8-Fluorine	147	NaOH fusion, analysis by specific ion electrode.	0.1	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell
Thomas Clarke

BRITISH COLUMBIA CERTIFIED ASSAYER
RAYMOND CHAN

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

CERTIFICATE OF ANALYSIS SMI08000978.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
01878	Drill Core	2.04	12.5	86.6	7.6	50	0.1	21.1	12.7	531	2.53	2.5	1.3	4.1	3.7	43	0.2	0.4	15.4	74	1.22
01879	Drill Core	3.18	7.1	79.1	6.6	53	0.1	30.5	14.9	523	2.77	1.7	1.2	8.5	3.1	41	0.2	0.3	5.0	81	1.23
01880	Drill Core	5.92	19.6	102.0	12.0	63	0.2	35.8	17.0	661	3.19	46.3	1.7	8.1	3.3	52	0.2	0.9	25.4	87	1.57
01881	Drill Core	4.40	31.9	89.5	7.6	65	0.2	22.8	15.1	593	3.04	1.9	1.2	8.1	3.4	42	0.5	0.4	31.3	92	1.50
01882	Drill Core	4.11	28.0	83.6	23.9	58	0.2	22.8	14.2	576	2.72	15.3	1.1	6.0	3.0	33	0.3	0.7	42.4	76	1.23
01883	Drill Core	3.92	24.5	83.4	6.1	53	0.1	27.3	14.9	594	2.81	2.5	1.6	4.7	3.3	42	0.3	0.3	12.7	84	1.37
01884	Drill Core	4.65	17.9	90.6	6.3	56	0.1	48.4	15.8	530	2.59	1.3	1.0	9.6	2.6	45	0.2	0.3	19.2	75	1.60
01885	Drill Core	6.77	55.0	178.3	7.8	102	0.2	80.8	21.0	1155	3.73	1.9	1.5	2.7	2.7	52	0.2	0.5	57.9	102	2.17
01886	Drill Core	7.05	48.7	144.7	9.7	103	0.2	91.9	24.0	1122	3.84	2.1	1.7	3.8	2.9	58	0.2	0.6	81.9	111	2.40
01887	Drill Core	6.73	67.2	133.9	7.8	94	0.2	79.9	24.8	1119	3.88	4.5	1.7	6.4	2.9	63	0.1	0.5	29.5	106	2.74
01888	Drill Core	6.54	41.5	98.7	5.4	75	0.1	75.9	19.8	810	3.05	1.0	1.7	37.9	3.1	34	<0.1	0.2	16.8	84	1.67
01889	Drill Core	6.66	47.9	102.4	4.7	69	0.1	79.3	18.4	673	2.95	0.9	1.2	3.4	3.3	52	0.2	0.2	5.3	83	1.58
01890	Drill Core	6.52	14.3	87.1	3.2	69	0.1	99.5	18.4	636	2.99	0.5	1.3	4.0	3.1	39	<0.1	<0.1	2.8	84	1.28
01891	Drill Core	6.83	99.8	90.0	4.8	70	0.1	74.3	19.2	632	2.97	0.5	1.3	4.5	3.3	53	0.2	0.1	8.2	80	1.40
01892	Drill Core	6.48	99.6	90.4	3.3	63	<0.1	73.7	18.8	618	3.07	0.6	1.1	4.8	2.6	40	<0.1	<0.1	9.9	81	1.35
01893	Drill Core	6.58	41.5	66.9	4.3	54	<0.1	72.3	16.4	569	2.69	0.9	1.2	13.3	2.7	37	0.1	0.1	26.9	83	1.23
01894	Drill Core	6.75	41.2	70.8	4.7	60	<0.1	81.5	17.2	560	2.57	1.0	1.1	3.0	2.8	26	<0.1	0.1	8.5	76	1.10
01895	Drill Core	6.61	35.3	83.1	6.5	76	<0.1	88.4	18.8	718	2.96	1.3	1.3	1.2	2.9	21	0.1	0.1	13.8	81	1.63
01896	Drill Core	7.12	132.9	105.3	6.2	60	0.1	81.1	19.6	563	2.87	0.8	1.2	3.6	2.9	31	<0.1	0.3	87.6	74	1.16
01897	Drill Core	6.30	40.1	74.2	3.7	58	<0.1	84.1	18.2	516	2.81	0.6	1.0	5.9	2.6	37	<0.1	0.1	15.0	78	1.13
01898	Drill Core	6.70	58.5	85.4	2.6	52	<0.1	75.2	18.6	486	2.68	0.7	0.9	3.7	2.1	31	<0.1	<0.1	2.6	79	1.12
01899	Drill Core	6.60	253.6	72.4	3.8	55	<0.1	75.5	17.2	526	2.66	1.0	1.0	2.5	2.3	32	0.1	0.1	11.9	74	1.23
01900	Drill Core	6.99	351.8	90.3	7.7	63	0.1	82.1	25.4	719	3.34	0.9	4.0	4.8	2.9	28	<0.1	0.4	113.9	81	1.62
01901	Drill Core	6.64	27.2	93.4	3.0	67	<0.1	84.6	20.0	676	3.04	<0.5	1.4	4.6	3.4	32	0.1	<0.1	7.1	87	1.43
01902	Drill Core	7.03	46.1	69.1	2.6	62	<0.1	84.3	19.5	537	2.96	0.5	1.5	3.2	3.8	35	<0.1	<0.1	2.3	84	1.11
01903	Drill Core	6.51	66.5	122.5	4.1	89	0.2	92.0	19.0	1022	3.77	1.8	1.4	10.7	3.2	38	0.2	0.2	20.8	101	1.82
01904	Drill Core	6.71	23.0	80.9	3.2	68	<0.1	105.7	19.4	544	2.87	<0.5	1.2	4.2	3.1	34	<0.1	0.1	20.2	79	1.14
01905	Drill Core	3.01	40.4	64.8	3.7	64	<0.1	101.2	18.5	521	2.72	<0.5	1.1	2.5	2.9	28	<0.1	0.1	39.5	74	1.01
01906	Rock Pulp	0.11	10.3	4197	3.1	46	1.7	106.2	71.3	680	26.11	2.5	1.9	367.0	1.8	51	0.2	0.2	704.5	<2	3.08
01907	Rock Chip	0.51	0.1	2.7	1.7	1	<0.1	0.6	0.6	145	0.17	0.8	<0.1	<0.5	0.1	55	<0.1	<0.1	<0.1	<2	21.24

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

CERTIFICATE OF ANALYSIS SMI08000978.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
01878	Drill Core	0.126	8	51	0.97	59	0.205	<20	1.31	0.114	0.32	61.0	<0.01	4.2	0.6	0.28	6	2.0	0.001	0.011	0.21
01879	Drill Core	0.136	8	59	1.12	75	0.215	<20	1.45	0.161	0.44	16.9	<0.01	4.3	0.8	0.25	6	2.2	0.002	<0.005	0.15
01880	Drill Core	0.148	8	84	1.35	69	0.202	<20	1.60	0.128	0.43	41.2	<0.01	6.1	1.0	0.34	6	3.1	0.002	0.008	0.27
01881	Drill Core	0.136	9	51	1.21	61	0.215	<20	1.63	0.164	0.39	>100	<0.01	5.7	0.6	0.26	6	2.2	0.004	0.022	0.19
01882	Drill Core	0.134	8	52	1.12	78	0.196	<20	1.41	0.125	0.45	83.5	<0.01	4.6	0.8	0.25	5	2.2	0.004	0.018	0.22
01883	Drill Core	0.137	8	61	1.17	83	0.206	<20	1.54	0.147	0.46	>100	<0.01	4.9	0.9	0.25	6	1.8	0.003	0.024	0.24
01884	Drill Core	0.141	7	101	1.28	90	0.197	<20	1.46	0.121	0.47	62.9	<0.01	4.4	1.1	0.37	5	3.4	0.002	0.014	0.30
01885	Drill Core	0.124	8	179	2.32	171	0.240	<20	1.95	0.123	0.74	>100	<0.01	7.9	2.5	0.87	7	3.1	0.006	0.068	0.83
01886	Drill Core	0.126	9	198	2.47	207	0.270	<20	2.12	0.135	0.80	>100	<0.01	8.7	2.2	0.87	8	3.2	0.006	0.036	1.02
01887	Drill Core	0.131	9	185	2.44	227	0.244	<20	2.37	0.119	0.84	>100	<0.01	8.4	2.3	0.91	8	3.7	0.008	0.047	0.99
01888	Drill Core	0.130	9	145	1.87	231	0.225	<20	1.60	0.108	0.75	>100	<0.01	5.7	1.8	0.59	6	2.4	0.005	0.039	0.58
01889	Drill Core	0.121	8	160	1.81	201	0.231	<20	1.67	0.125	0.63	>100	<0.01	4.9	1.2	0.47	6	1.6	0.006	0.031	0.45
01890	Drill Core	0.127	8	189	1.94	321	0.229	<20	1.87	0.130	1.08	>100	<0.01	4.3	2.1	0.44	6	1.9	0.002	0.038	0.39
01891	Drill Core	0.130	8	139	1.64	231	0.215	<20	1.64	0.175	0.77	>100	<0.01	4.8	1.7	0.59	6	3.6	0.012	0.050	0.45
01892	Drill Core	0.126	8	145	1.69	227	0.225	<20	1.49	0.163	0.88	>100	<0.01	4.4	1.5	0.61	6	2.7	0.012	0.040	0.45
01893	Drill Core	0.119	7	150	1.64	231	0.235	<20	1.57	0.171	0.96	>100	<0.01	3.8	1.3	0.29	5	1.0	0.005	0.023	0.34
01894	Drill Core	0.114	7	150	1.57	164	0.222	<20	1.40	0.125	0.88	86.4	<0.01	3.1	1.5	0.33	5	1.6	0.005	0.016	0.42
01895	Drill Core	0.116	8	170	1.89	78	0.228	<20	1.52	0.088	0.46	>100	<0.01	4.4	0.7	0.49	6	2.1	0.004	0.030	0.56
01896	Drill Core	0.119	8	152	1.58	104	0.214	<20	1.35	0.116	0.84	>100	<0.01	3.6	1.9	0.67	6	2.9	0.016	0.029	0.48
01897	Drill Core	0.121	8	159	1.67	114	0.236	<20	1.56	0.145	1.01	>100	<0.01	3.5	1.7	0.40	5	2.4	0.004	0.021	0.37
01898	Drill Core	0.109	7	145	1.54	79	0.236	<20	1.46	0.143	0.86	>100	<0.01	3.3	1.5	0.40	6	1.6	0.007	0.022	0.38
01899	Drill Core	0.115	8	146	1.47	67	0.221	<20	1.34	0.112	0.73	84.5	<0.01	3.1	1.6	0.52	6	2.5	0.030	0.013	0.40
01900	Drill Core	0.112	8	160	1.84	69	0.221	<20	1.38	0.105	0.83	>100	<0.01	5.0	1.9	1.09	6	4.2	0.043	0.074	0.68
01901	Drill Core	0.115	8	168	1.93	91	0.246	<20	1.47	0.147	1.03	>100	<0.01	5.2	2.6	0.63	6	3.3	0.003	0.028	0.63
01902	Drill Core	0.118	8	165	1.79	88	0.238	<20	1.59	0.146	1.09	>100	<0.01	3.8	2.6	0.52	6	3.4	0.005	0.021	0.46
01903	Drill Core	0.114	8	205	2.30	118	0.277	<20	1.89	0.130	1.25	>100	<0.01	6.1	3.6	0.91	8	2.7	0.009	0.099	0.90
01904	Drill Core	0.121	8	211	1.87	84	0.244	<20	1.59	0.129	1.07	>100	<0.01	3.5	2.6	0.45	6	2.8	0.003	0.028	0.44
01905	Drill Core	0.115	8	195	1.79	76	0.227	<20	1.48	0.100	0.99	>100	<0.01	3.0	2.5	0.44	6	2.6	0.005	0.023	0.48
01906	Rock Pulp	0.046	8	22	1.07	12	0.023	<20	0.95	0.042	0.17	>100	<0.01	0.7	0.1	>10	8	14.2	0.001	1.043	0.16
01907	Rock Chip	0.005	<1	4	12.02	1	<0.001	<20	0.03	0.025	0.02	1.2	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.04

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

CERTIFICATE OF ANALYSIS SMI08000978.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
01908	Drill Core	7.04	75.2	117.5	4.4	72	0.1	107.9	20.1	703	3.24	1.0	1.0	3.9	2.7	53	0.2	0.2	23.7	88	1.54
01909	Drill Core	5.96	52.6	118.8	7.4	75	0.1	107.4	19.1	799	3.31	1.3	1.7	2.6	3.0	41	0.1	0.4	101.3	92	1.54
01910	Drill Core	7.12	202.4	301.8	7.6	92	0.3	114.9	26.0	985	4.45	0.7	2.5	5.0	2.3	59	<0.1	0.9	84.8	101	2.95
01911	Drill Core	7.06	68.9	107.6	3.1	60	<0.1	84.9	18.5	630	2.86	<0.5	1.0	3.4	2.5	37	0.1	0.2	8.7	78	1.63
01912	Drill Core	7.12	36.0	168.7	21.1	89	0.1	93.0	20.8	857	3.66	<0.5	1.2	1.1	2.5	29	<0.1	1.3	501.1	99	1.33
01913	Drill Core	6.44	31.5	146.5	3.4	81	0.1	80.9	21.1	800	3.36	<0.5	1.2	0.9	2.6	29	<0.1	<0.1	11.0	94	1.43
01914	Drill Core	6.85	132.1	165.9	5.7	104	0.2	82.2	22.1	1153	3.87	<0.5	1.9	2.8	2.5	52	<0.1	0.3	70.4	104	2.16
01915	Drill Core	7.59	271.4	209.4	3.7	99	0.2	87.4	22.4	1128	4.06	<0.5	1.9	2.1	2.5	70	<0.1	0.2	11.8	103	2.20
01916	Drill Core	7.07	105.3	110.1	5.0	90	0.1	77.2	19.7	1028	3.67	2.4	3.2	7.2	2.8	83	<0.1	2.4	3.0	108	2.25
01917	Drill Core	6.94	157.5	140.1	4.8	80	0.2	82.8	21.5	830	3.54	<0.5	2.5	17.9	2.7	41	<0.1	0.2	17.8	92	1.74
01918	Drill Core	6.62	321.2	257.2	3.7	58	0.2	64.5	17.9	528	2.90	1.5	1.4	10.3	2.2	51	0.1	0.5	9.0	67	1.79
01919	Drill Core	6.81	33.7	135.3	3.9	74	0.2	88.1	20.9	682	3.13	1.3	1.1	13.9	2.8	75	<0.1	0.3	16.9	76	1.69
01920	Drill Core	6.86	119.1	136.7	4.1	110	0.5	91.7	23.5	1236	4.29	3.9	1.3	3.5	2.4	114	<0.1	0.6	6.7	119	3.11
01921	Drill Core	5.05	51.5	143.5	5.4	108	0.3	106.9	25.1	1114	4.44	3.9	1.5	3.8	2.7	157	0.1	0.6	5.9	120	3.66
01922	Drill Core	6.27	63.4	130.1	5.2	91	0.2	97.2	21.2	938	3.40	0.6	1.1	1.6	2.5	117	0.1	0.4	6.0	85	2.35
01923	Drill Core	6.48	74.6	142.3	8.1	81	0.2	82.3	19.2	802	3.32	0.6	1.2	2.4	3.1	47	0.2	0.2	13.7	83	1.78
01924	Drill Core	6.28	135.6	162.8	6.1	68	0.2	53.8	21.7	724	3.47	0.6	1.6	3.2	3.0	41	0.1	0.2	26.2	83	1.72
01925	Drill Core	6.80	39.0	83.6	5.8	81	0.1	53.6	18.5	840	3.46	10.0	0.8	2.1	2.4	88	0.2	0.5	9.6	96	2.74
01926	Drill Core	7.60	59.9	158.7	6.0	105	0.2	38.0	23.9	1438	4.63	3.1	1.4	3.1	1.7	90	0.2	0.4	2.4	124	3.45
01927	Drill Core	6.85	136.0	164.9	5.1	86	0.2	35.9	23.5	833	4.07	0.8	0.8	6.2	1.6	61	0.2	0.3	4.0	94	2.16
01928	Drill Core	6.47	51.2	148.1	5.9	88	0.2	25.6	22.6	1191	4.55	9.1	8.4	3.4	2.5	156	0.3	0.4	3.7	116	3.20
01929	Drill Core	7.89	92.2	118.6	5.6	58	0.2	30.0	16.3	641	2.93	1.4	1.8	7.5	1.7	39	0.3	0.4	19.0	76	1.80
01930	Drill Core	6.93	213.7	149.5	4.9	95	0.2	37.7	19.0	1026	3.66	0.7	1.2	1.1	1.6	43	0.2	0.3	6.9	94	2.16
01931	Drill Core	6.47	52.7	137.9	4.9	97	0.1	37.5	18.6	992	3.59	0.9	1.8	4.0	2.4	32	0.2	0.2	3.3	96	2.04
01932	Drill Core	7.58	440.4	163.3	23.4	85	0.3	42.1	24.0	875	3.37	1.4	1.3	6.0	2.0	28	0.3	0.3	42.9	84	1.77
01933	Drill Core	7.33	152.0	172.1	32.7	80	0.2	30.0	19.1	817	3.42	<0.5	2.0	1.5	2.3	24	0.3	0.9	78.6	85	1.79
01934	Drill Core	7.35	62.1	119.2	5.2	65	0.1	35.1	21.7	640	3.17	<0.5	1.3	3.0	2.3	27	0.1	0.2	4.7	80	1.63
01935	Drill Core	6.96	206.4	136.6	5.6	54	0.2	43.1	21.7	504	2.89	<0.5	1.3	4.7	2.4	29	0.2	0.1	4.7	63	1.42
01936	Drill Core	7.02	145.9	98.8	3.6	76	0.1	41.1	19.2	748	3.06	<0.5	1.1	3.6	2.4	27	0.2	0.2	2.0	83	1.82
01937	Drill Core	6.15	377.2	240.0	19.2	101	0.3	40.3	79.6	1381	7.32	9.4	3.8	24.3	2.1	92	0.5	0.8	46.5	96	3.36

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

CERTIFICATE OF ANALYSIS SMI08000978.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	Fluorine
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
01908	Drill Core	0.127	8	188	1.92	111	0.233	<20	1.83	0.092	0.83	>100	<0.01	3.8	2.1	0.63	7	3.1	0.009	0.031	0.49
01909	Drill Core	0.122	8	203	2.05	112	0.239	<20	1.81	0.107	0.97	>100	<0.01	4.4	2.5	0.50	7	2.7	0.006	0.082	0.50
01910	Drill Core	0.124	8	239	2.62	76	0.236	<20	2.37	0.071	0.63	>100	<0.01	7.1	1.9	1.42	10	8.6	0.024	0.039	0.82
01911	Drill Core	0.125	8	171	1.61	39	0.227	<20	1.30	0.078	0.30	>100	<0.01	4.5	0.8	0.70	6	3.1	0.008	0.033	0.42
01912	Drill Core	0.125	8	212	2.20	144	0.258	<20	1.77	0.096	1.14	>100	<0.01	6.3	3.7	0.79	7	5.5	0.004	0.025	0.57
01913	Drill Core	0.130	8	172	1.84	106	0.245	<20	1.42	0.110	0.90	>100	<0.01	5.8	2.6	0.92	6	3.8	0.003	0.034	0.57
01914	Drill Core	0.124	8	196	2.24	141	0.266	<20	1.81	0.174	1.14	>100	<0.01	7.9	3.8	0.96	7	4.3	0.014	0.110	0.96
01915	Drill Core	0.121	8	197	2.30	160	0.277	<20	1.97	0.223	1.22	>100	<0.01	8.3	4.1	1.17	8	5.5	0.031	0.094	1.11
01916	Drill Core	0.124	9	196	2.40	176	0.231	<20	1.98	0.095	1.39	>100	<0.01	8.2	4.9	0.84	8	5.2	0.012	0.113	0.98
01917	Drill Core	0.126	8	178	1.92	100	0.252	<20	1.64	0.113	0.91	>100	<0.01	5.9	2.9	1.00	7	5.5	0.018	0.046	0.85
01918	Drill Core	0.102	7	131	1.31	60	0.192	<20	1.58	0.066	0.64	>100	<0.01	3.4	1.9	0.86	5	4.7	0.036	0.032	0.38
01919	Drill Core	0.124	8	156	1.67	76	0.227	<20	1.75	0.129	0.75	>100	<0.01	5.0	2.2	0.81	6	5.3	0.004	0.035	0.57
01920	Drill Core	0.141	9	224	2.72	135	0.283	<20	2.21	0.163	1.09	>100	<0.01	9.8	4.0	0.86	9	5.1	0.014	0.038	1.18
01921	Drill Core	0.131	9	236	2.83	77	0.223	<20	2.49	0.123	0.73	>100	<0.01	10.2	2.4	1.05	9	7.1	0.005	0.035	1.03
01922	Drill Core	0.118	8	180	2.04	58	0.207	<20	1.81	0.092	0.59	>100	<0.01	6.6	1.8	0.85	7	6.6	0.007	0.042	0.78
01923	Drill Core	0.117	8	161	1.95	69	0.208	<20	1.55	0.078	0.71	>100	<0.01	5.8	1.8	0.87	7	5.4	0.008	0.046	0.68
01924	Drill Core	0.126	9	100	1.56	65	0.211	<20	1.30	0.081	0.63	>100	<0.01	6.0	1.5	1.10	6	5.1	0.015	0.032	0.53
01925	Drill Core	0.119	8	109	1.72	62	0.168	<20	1.65	0.083	0.57	>100	<0.01	7.8	1.6	0.54	7	4.4	0.004	0.034	0.46
01926	Drill Core	0.136	8	106	2.16	114	0.222	<20	2.18	0.126	0.74	>100	<0.01	10.4	2.2	1.18	9	5.7	0.006	0.131	1.16
01927	Drill Core	0.159	6	61	1.50	82	0.141	<20	1.73	0.091	0.55	>100	<0.01	6.7	1.2	1.31	7	5.2	0.016	0.080	0.78
01928	Drill Core	0.134	7	55	1.96	133	0.112	<20	1.87	0.087	0.81	>100	*	10.7	2.4	1.11	8	4.7	0.006	0.094	0.90
01929	Drill Core	0.121	6	58	1.17	52	0.127	<20	1.02	0.079	0.37	>100	*	5.7	1.1	0.84	5	5.8	0.010	0.067	0.55
01930	Drill Core	0.144	7	108	1.71	157	0.176	<20	1.47	0.180	0.98	>100	*	8.6	2.8	0.83	7	4.1	0.024	0.136	1.16
01931	Drill Core	0.141	8	107	1.73	132	0.168	<20	1.46	0.138	0.82	>100	*	8.3	2.3	0.76	7	4.1	0.006	0.074	1.04
01932	Drill Core	0.122	7	99	1.55	106	0.143	<20	1.35	0.100	0.67	>100	*	6.9	2.1	0.87	6	5.1	0.052	0.123	0.87
01933	Drill Core	0.132	7	80	1.45	97	0.144	<20	1.20	0.097	0.64	>100	*	6.7	1.7	0.95	6	5.8	0.017	0.103	0.87
01934	Drill Core	0.131	7	88	1.28	67	0.149	<20	1.10	0.095	0.55	>100	<0.01	5.9	1.3	0.79	5	5.2	0.007	0.086	0.58
01935	Drill Core	0.142	7	77	1.06	51	0.142	<20	0.86	0.071	0.36	>100	*	4.5	1.0	0.92	4	7.3	0.024	0.038	0.49
01936	Drill Core	0.157	8	95	1.47	86	0.151	<20	1.19	0.087	0.57	>100	*	6.4	1.7	0.65	6	5.0	0.016	0.052	0.79
01937	Drill Core	0.105	8	112	1.92	103	0.132	<20	2.21	0.372	1.30	>100	*	11.7	4.2	4.36	11	12.6	0.049	0.518	1.79

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

CERTIFICATE OF ANALYSIS SMI08000978.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
01938	Drill Core	3.01	453.9	321.8	5.4	119	0.4	37.5	35.3	1466	6.19	4.8	2.8	3.7	1.9	86	0.4	0.4	11.0	109	3.27
01939	Rock Pulp	0.02	591.5	115.6	8.6	79	0.2	14.8	5.4	618	2.21	2.0	2.1	3.0	4.4	140	0.5	0.2	0.6	23	1.20
01940	Rock Chip	0.42	0.9	2.4	1.6	1	<0.1	4.1	0.8	145	0.15	0.7	<0.1	<0.5	0.1	59	<0.1	<0.1	<0.1	<2	21.41
01941	Drill Core	7.81	67.9	126.1	3.4	69	0.2	40.3	20.9	821	3.55	0.9	0.7	2.9	1.7	48	0.1	0.3	2.3	97	2.64
01942	Drill Core	7.60	125.2	140.8	15.2	63	0.2	39.5	22.7	864	3.45	2.8	0.7	4.2	1.5	76	0.3	0.5	40.0	96	2.97
01943	Drill Core	7.52	247.7	149.6	5.1	108	1.4	40.1	23.5	1279	4.33	4.7	0.7	3.7	1.8	170	0.3	0.4	2.8	122	3.83
01944	Drill Core	5.41	201.5	244.0	35.7	133	1.0	43.2	29.2	1477	5.31	0.6	0.9	5.0	1.8	79	0.2	0.8	78.5	141	3.34
01945	Drill Core	8.10	525.0	142.5	14.8	76	0.3	40.8	20.7	1002	3.93	<0.5	1.0	4.8	1.8	61	0.5	0.4	58.2	108	3.16
01946	Drill Core	7.14	141.4	179.7	5.7	76	0.2	44.1	25.4	856	3.50	<0.5	0.7	3.7	1.8	21	0.2	0.3	4.3	89	1.95
01947	Drill Core	7.13	41.0	116.8	6.0	57	0.1	34.2	21.1	535	2.86	<0.5	0.6	3.9	1.9	22	0.3	0.2	4.4	75	1.54
01948	Drill Core	7.21	67.8	97.7	5.8	73	0.2	34.4	21.0	783	3.43	3.9	0.6	8.3	1.6	60	0.2	0.3	3.6	98	2.77
01949	Drill Core	7.49	127.0	303.4	26.6	86	0.3	48.2	29.2	914	4.63	<0.5	1.5	7.4	1.8	39	0.2	0.5	102.9	95	2.59
01950	Drill Core	7.23	81.0	125.5	5.2	82	0.2	38.0	22.0	754	3.54	2.0	0.6	8.4	1.8	55	<0.1	0.4	4.7	98	2.36
01951	Drill Core	6.70	86.5	148.7	7.2	75	0.2	40.4	24.0	795	3.66	3.7	0.7	7.0	1.9	55	0.2	0.4	5.0	90	2.48
01952	Drill Core	6.85	73.9	107.1	6.9	87	0.2	38.1	25.3	871	3.53	13.2	0.7	1.9	2.0	80	0.3	0.5	4.3	91	3.09
01953	Drill Core	6.54	102.8	71.1	3.7	61	<0.1	33.9	21.6	535	2.97	4.9	0.6	2.7	1.9	55	0.2	0.2	1.6	83	1.93
01954	Drill Core	7.34	46.4	100.1	3.8	43	0.2	35.5	19.4	341	2.51	<0.5	0.7	6.7	2.1	26	0.1	<0.1	3.7	60	1.18
01955	Drill Core	7.33	108.9	116.1	9.3	47	0.3	38.6	19.3	408	2.53	<0.5	0.7	3.1	1.9	24	0.1	0.2	6.5	59	1.45
01956	Drill Core	6.35	763.4	142.3	4.8	96	0.2	34.6	20.9	1128	3.69	<0.5	1.9	4.8	2.1	37	0.5	0.2	2.2	104	2.68
01957	Drill Core	7.34	227.2	97.7	5.7	59	0.3	35.8	20.7	709	3.09	<0.5	1.0	6.1	2.2	21	0.2	0.1	4.6	87	1.92
01958	Drill Core	6.82	39.2	89.1	3.5	34	0.1	34.9	19.9	286	2.27	<0.5	0.7	15.8	2.0	23	0.1	<0.1	5.7	52	1.19
01959	Drill Core	7.57	116.3	110.0	27.0	70	0.8	36.4	19.7	623	2.69	1.1	0.9	5.6	2.0	24	0.4	0.4	22.0	74	1.64
01960	Drill Core	6.93	119.6	96.0	5.4	46	0.2	32.7	18.2	607	2.39	1.2	0.8	3.0	1.7	31	0.2	0.1	1.7	69	1.68
01961	Drill Core	7.42	17.4	87.4	3.7	39	0.1	33.7	19.3	349	2.48	<0.5	0.7	3.1	1.9	22	0.1	<0.1	1.3	66	1.31
01962	Drill Core	7.28	20.9	113.6	5.4	36	0.2	36.4	22.9	285	2.50	<0.5	0.6	6.6	1.7	24	0.3	0.1	3.7	51	1.18
01963	Drill Core	6.00	55.9	110.2	3.8	43	0.2	42.9	20.5	361	2.46	<0.5	0.5	5.2	1.4	19	0.2	0.1	2.6	49	1.23
01964	Drill Core	7.60	394.2	136.7	5.2	90	0.7	41.0	21.6	921	3.19	1.0	0.9	6.1	1.9	26	0.5	0.2	3.6	75	2.07
01965	Drill Core	5.91	425.7	128.2	6.5	100	1.4	45.6	22.3	1277	3.56	18.5	1.4	1.4	1.8	90	0.3	0.8	2.9	86	3.21
01966	Drill Core	7.45	223.5	169.2	32.1	82	4.1	50.9	21.4	879	3.53	0.9	1.1	3.1	1.8	43	0.4	0.5	25.6	87	2.46
01967	Drill Core	7.07	179.6	105.6	6.8	42	0.4	44.9	19.4	465	2.37	1.3	0.6	3.4	1.6	62	0.1	0.3	5.8	49	1.22

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

CERTIFICATE OF ANALYSIS SMI08000978.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	Fluorine
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
01938	Drill Core	0.112	8	124	2.08	231	0.158	<20	2.33	0.365	1.38	>100	*	12.8	4.9	2.67	12	8.2	0.053	0.428	1.90
01939	Rock Pulp	0.078	17	18	0.45	131	0.016	<20	0.70	0.045	0.28	1.6	<0.01	2.7	0.2	0.27	3	1.1	0.068	<0.005	0.16
01940	Rock Chip	0.005	<1	3	12.26	2	<0.001	<20	0.02	0.023	0.02	7.3	<0.01	0.2	<0.1	<0.05	<1	0.7	<0.001	<0.005	0.04
01941	Drill Core	0.134	6	99	1.48	59	0.151	<20	1.21	0.092	0.47	>100	*	8.5	1.2	0.95	6	6.9	0.007	0.061	0.72
01942	Drill Core	0.132	6	90	1.41	37	0.141	<20	1.32	0.086	0.28	>100	*	8.2	0.8	0.99	7	10.1	0.014	0.058	0.61
01943	Drill Core	0.134	7	126	2.21	72	0.129	<20	1.85	0.045	0.39	>100	<0.01	13.0	1.4	0.87	8	5.0	0.029	0.080	0.78
01944	Drill Core	0.157	7	152	2.68	134	0.189	<20	2.25	0.134	0.80	>100	<0.01	15.5	2.9	1.55	10	11.3	0.026	0.075	1.24
01945	Drill Core	0.125	7	113	1.81	48	0.163	<20	1.45	0.099	0.30	>100	*	10.0	1.0	1.05	8	7.0	0.061	0.128	0.93
01946	Drill Core	0.137	7	96	1.47	51	0.158	<20	1.14	0.091	0.31	>100	*	7.5	0.8	1.17	6	7.2	0.018	0.096	0.75
01947	Drill Core	0.145	7	76	1.12	36	0.141	<20	0.99	0.080	0.24	>100	0.02	5.3	0.5	0.76	5	7.0	0.006	0.026	0.56
01948	Drill Core	0.140	7	100	1.63	59	0.130	<20	1.26	0.072	0.39	>100	*	9.2	1.1	0.65	6	4.9	0.009	0.078	0.67
01949	Drill Core	0.138	7	97	1.70	37	0.137	<20	1.41	0.049	0.23	>100	*	8.9	0.6	1.83	6	12.0	0.017	0.243	0.80
01950	Drill Core	0.146	7	106	1.70	50	0.111	<20	1.18	0.053	0.34	58.1	<0.01	9.1	0.9	0.97	5	8.2	0.010	0.022	0.51
01951	Drill Core	0.149	7	96	1.62	37	0.127	<20	1.07	0.065	0.25	>100	*	8.8	0.6	1.14	5	8.1	0.011	0.043	0.57
01952	Drill Core	0.144	7	97	1.62	61	0.101	<20	1.25	0.057	0.38	58.9	<0.01	9.9	1.1	0.71	5	5.0	0.009	0.012	0.43
01953	Drill Core	0.146	6	95	1.33	31	0.120	<20	1.14	0.060	0.31	53.5	<0.01	6.3	0.7	0.50	5	3.3	0.013	0.013	0.24
01954	Drill Core	0.150	6	60	0.82	31	0.138	<20	0.82	0.082	0.25	66.8	<0.01	3.6	0.6	0.74	4	4.5	0.006	0.013	0.33
01955	Drill Core	0.151	7	69	0.88	25	0.141	<20	0.80	0.075	0.16	>100	0.02	4.5	0.3	0.78	4	6.6	0.013	0.021	0.43
01956	Drill Core	0.130	7	123	1.74	93	0.204	<20	1.31	0.098	0.57	>100	*	11.1	1.9	0.72	8	4.8	0.090	0.100	1.02
01957	Drill Core	0.150	7	92	1.33	47	0.178	<20	1.03	0.103	0.37	>100	<0.01	7.6	0.9	0.67	6	3.5	0.027	0.038	0.59
01958	Drill Core	0.159	6	58	0.67	26	0.139	<20	0.81	0.072	0.18	33.7	<0.01	2.9	0.3	0.68	4	3.9	0.006	0.009	0.24
01959	Drill Core	0.157	7	80	1.09	24	0.165	<20	0.90	0.086	0.22	>100	*	5.4	0.6	0.71	4	3.4	0.014	0.050	0.48
01960	Drill Core	0.163	7	64	0.94	20	0.129	<20	0.81	0.092	0.15	>100	*	4.9	0.3	0.62	4	3.7	0.015	0.035	0.49
01961	Drill Core	0.154	6	62	0.83	19	0.146	<20	0.87	0.084	0.16	74.2	<0.01	3.5	0.3	0.60	4	3.4	0.003	0.015	0.27
01962	Drill Core	0.157	6	59	0.73	20	0.114	<20	0.75	0.074	0.18	>100	0.02	3.1	0.4	0.84	3	5.5	0.003	0.023	0.29
01963	Drill Core	0.139	5	65	0.83	17	0.107	<20	0.75	0.052	0.16	>100	<0.01	3.1	0.4	0.84	4	4.3	0.009	0.023	0.35
01964	Drill Core	0.125	7	109	1.47	55	0.136	<20	1.04	0.099	0.46	>100	<0.01	8.0	1.6	0.89	5	5.3	0.045	0.151	0.74
01965	Drill Core	0.110	6	128	1.88	84	0.081	<20	1.13	0.049	0.66	>100	<0.01	11.6	2.3	0.72	6	3.7	0.050	0.091	0.71
01966	Drill Core	0.131	6	120	1.80	44	0.103	<20	1.38	0.038	0.37	>100	<0.01	7.9	1.6	1.04	6	5.3	0.027	0.047	0.61
01967	Drill Core	0.127	5	72	1.07	44	0.099	<20	0.92	0.053	0.25	>100	<0.01	3.8	0.7	0.76	4	4.5	0.024	0.051	0.44

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

CERTIFICATE OF ANALYSIS SMI08000978.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
01998	Drill Core	0.142	5	86	0.93	36	0.109	<20	0.79	0.056	0.27	>100	<0.01	3.1	0.7	0.78	4	5.9	0.007	0.020	0.36
01999	Drill Core	0.139	5	120	1.33	53	0.126	<20	1.08	0.074	0.38	>100	<0.01	6.2	1.2	0.66	5	2.6	0.016	0.021	0.46
02000	Drill Core	0.141	6	101	1.12	36	0.126	<20	0.88	0.058	0.23	>100	<0.01	4.2	0.7	0.54	4	2.3	0.001	0.026	0.44
02001	Drill Core	0.145	5	77	0.69	21	0.114	<20	0.70	0.052	0.11	46.6	<0.01	2.5	0.3	0.63	3	3.2	0.015	0.007	0.27
02002	Drill Core	0.129	5	112	1.12	37	0.125	<20	0.87	0.063	0.25	>100	<0.01	4.0	0.8	0.53	4	2.4	0.005	0.042	0.41
02003	Drill Core	0.117	4	136	1.46	57	0.112	<20	1.14	0.074	0.26	37.2	<0.01	6.5	0.8	0.59	4	3.0	0.004	0.007	0.44
02004	Drill Core	0.117	4	155	1.59	52	0.108	<20	1.20	0.059	0.27	45.8	<0.01	7.0	0.9	0.63	4	4.1	0.005	0.008	0.46
02005	Rock Pulp	0.080	17	19	0.43	129	0.018	<20	0.65	0.048	0.26	<0.1	<0.01	2.8	0.2	0.25	3	<0.5	0.070	<0.005	0.12
02006	Rock Chip	0.004	<1	3	11.95	2	<0.001	<20	0.02	0.022	0.02	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
02007	Drill Core	0.069	3	240	2.58	32	0.086	<20	1.86	0.053	0.28	53.6	<0.01	10.3	0.9	0.38	6	2.0	0.014	0.012	0.31
02008	Drill Core	0.084	4	229	2.37	40	0.088	<20	1.43	0.040	0.26	>100	<0.01	11.1	1.7	0.72	6	2.7	0.038	0.198	0.60
02009	Drill Core	0.074	3	192	2.19	66	0.120	<20	1.39	0.047	0.21	>100	<0.01	9.7	0.6	0.43	5	1.7	0.010	0.033	0.48
02010	Drill Core	0.107	3	209	1.97	113	0.120	<20	1.59	0.115	0.54	>100	<0.01	5.6	1.6	0.81	5	5.0	0.018	0.067	0.73
02011	Drill Core	0.109	3	218	2.52	159	0.111	<20	2.01	0.174	0.60	74.8	<0.01	8.0	1.9	0.57	6	4.6	0.005	0.015	0.62
02012	Drill Core	0.141	3	198	1.49	97	0.143	<20	1.95	0.198	0.46	>100	<0.01	2.8	1.7	0.69	6	3.6	0.006	0.019	0.56
02013	Drill Core	0.124	3	88	1.41	67	0.120	<20	1.81	0.174	0.29	>100	<0.01	4.7	1.1	1.60	6	8.4	0.015	0.064	0.63
02014	Drill Core	0.122	2	207	2.46	278	0.186	<20	2.05	0.082	0.67	>100	<0.01	9.3	2.3	1.04	7	4.8	0.020	0.027	0.64
02015	Drill Core	0.088	2	216	2.20	323	0.238	<20	2.41	0.142	0.79	>100	<0.01	6.1	2.4	0.85	7	4.9	0.012	0.088	0.74
02016	Drill Core	0.125	3	200	1.85	267	0.190	<20	2.62	0.203	0.97	>100	<0.01	3.5	3.0	0.63	7	3.6	0.008	0.035	0.50
02017	Drill Core	0.165	4	183	2.16	293	0.202	<20	2.17	0.177	1.08	>100	<0.01	6.4	3.5	0.95	8	4.3	0.030	0.091	0.92
02018	Drill Core	0.160	5	158	1.83	240	0.180	<20	1.72	0.133	1.06	>100	<0.01	6.2	3.9	0.82	7	4.1	0.087	0.130	0.68
02019	Drill Core	0.161	6	171	2.33	270	0.201	<20	2.14	0.146	1.24	>100	<0.01	9.1	4.7	0.97	9	3.5	0.071	0.396	1.01
02020	Drill Core	0.093	6	149	1.96	251	0.147	<20	1.97	0.156	1.42	>100	<0.01	9.9	5.6	1.33	10	2.9	0.049	0.810	1.11
02021	Drill Core	0.170	5	171	1.94	217	0.195	<20	1.85	0.137	0.97	>100	<0.01	6.5	3.5	0.76	7	2.5	0.032	0.122	0.69
02022	Drill Core	0.170	4	150	1.85	312	0.191	<20	1.87	0.140	1.07	>100	<0.01	5.4	3.5	0.61	7	2.4	0.007	0.102	0.71
02023	Drill Core	0.159	4	162	2.18	294	0.215	<20	1.99	0.156	1.04	>100	<0.01	6.8	3.4	1.01	7	6.4	0.032	0.081	0.93
02024	Drill Core	0.154	4	114	1.65	187	0.148	<20	1.42	0.112	0.77	>100	<0.01	4.9	2.4	0.79	5	5.7	0.054	0.098	0.78

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

QUALITY CONTROL REPORT SMI08000978.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
REP G1	QC		1.0	2.9	3.3	47	<0.1	3.7	4.1	550	1.98	<0.5	2.2	<0.5	4.9	78	<0.1	<0.1	0.1	39	0.71
01903	Drill Core	6.51	66.5	122.5	4.1	89	0.2	92.0	19.0	1022	3.77	1.8	1.4	10.7	3.2	38	0.2	0.2	20.8	101	1.82
REP 01903	QC																				
01904	Drill Core	6.71	23.0	80.9	3.2	68	<0.1	105.7	19.4	544	2.87	<0.5	1.2	4.2	3.1	34	<0.1	0.1	20.2	79	1.14
REP 01904	QC		23.3	82.0	3.2	68	<0.1	109.1	19.5	539	2.88	<0.5	1.1	6.7	3.1	35	<0.1	0.1	21.1	81	1.13
REP 01907	QC																				
01939	Rock Pulp	0.02	591.5	115.6	8.6	79	0.2	14.8	5.4	618	2.21	2.0	2.1	3.0	4.4	140	0.5	0.2	0.6	23	1.20
REP 01939	QC																				
01953	Drill Core	6.54	102.8	71.1	3.7	61	<0.1	33.9	21.6	535	2.97	4.9	0.6	2.7	1.9	55	0.2	0.2	1.6	83	1.93
REP 01953	QC																				
01961	Drill Core	7.42	17.4	87.4	3.7	39	0.1	33.7	19.3	349	2.48	<0.5	0.7	3.1	1.9	22	0.1	<0.1	1.3	66	1.31
REP 01961	QC		18.2	86.6	3.7	38	0.1	36.5	20.0	352	2.44	<0.5	0.7	3.7	2.0	22	<0.1	0.1	1.2	65	1.30
01970	Drill Core	6.29	49.6	152.0	5.3	41	0.2	48.9	21.7	455	2.69	<0.5	0.6	9.9	1.6	24	<0.1	0.2	3.2	52	1.33
REP 01970	QC																				
01972	Rock Pulp	0.12	10.6	4404	3.8	51	2.2	104.1	71.8	655	26.41	3.1	2.0	485.3	1.8	54	0.2	0.2	840.2	3	3.15
REP 01972	QC																				
01979	Drill Core	6.24	121.0	215.6	57.8	134	1.2	57.0	24.9	1711	4.15	289.5	1.5	16.0	1.5	51	0.7	1.2	27.3	108	3.03
REP 01979	QC		121.0	217.9	52.0	134	1.2	56.9	26.0	1639	4.11	301.0	2.3	17.5	1.6	50	0.5	1.3	18.0	106	3.00
01993	Drill Core	7.45	82.4	85.9	7.5	75	0.2	41.5	20.7	800	3.04	1.6	0.7	6.7	1.9	33	0.2	0.1	7.0	88	2.26
REP 01993	QC																				
02009	Drill Core	6.04	74.9	148.7	6.2	62	0.2	68.8	26.1	858	3.21	23.4	0.8	13.7	1.1	110	0.2	1.4	0.8	98	3.44
REP 02009	QC		75.2	150.5	5.8	62	0.1	69.6	26.8	849	3.19	31.8	0.8	2.7	1.1	107	0.2	1.3	0.7	98	3.43
02011	Drill Core	6.99	41.5	104.1	3.3	96	0.2	110.6	26.7	1040	3.36	26.0	0.3	1.9	0.3	260	0.1	3.1	1.4	79	3.72
REP 02011	QC																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

QUALITY CONTROL REPORT SMI08000978.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
Pulp Duplicates																					
REP G1	QC	0.076	10	11	0.66	239	0.144	<20	1.13	0.111	0.54	0.6	<0.01	2.3	0.4	<0.05	5	<0.5			
01903	Drill Core	0.114	8	205	2.30	118	0.277	<20	1.89	0.130	1.25	>100	<0.01	6.1	3.6	0.91	8	2.7	0.009	0.099	0.90
REP 01903	QC																		0.008	0.103	
01904	Drill Core	0.121	8	211	1.87	84	0.244	<20	1.59	0.129	1.07	>100	<0.01	3.5	2.6	0.45	6	2.8	0.003	0.028	0.44
REP 01904	QC	0.125	9	210	1.90	85	0.248	<20	1.58	0.129	1.09	>100	<0.01	3.6	2.7	0.47	6	3.0			
REP 01907	QC																				0.02
01939	Rock Pulp	0.078	17	18	0.45	131	0.016	<20	0.70	0.045	0.28	1.6	<0.01	2.7	0.2	0.27	3	1.1	0.068	<0.005	0.16
REP 01939	QC																		0.069	<0.005	
01953	Drill Core	0.146	6	95	1.33	31	0.120	<20	1.14	0.060	0.31	53.5	<0.01	6.3	0.7	0.50	5	3.3	0.013	0.013	0.24
REP 01953	QC																				0.25
01961	Drill Core	0.154	6	62	0.83	19	0.146	<20	0.87	0.084	0.16	74.2	<0.01	3.5	0.3	0.60	4	3.4	0.003	0.015	0.27
REP 01961	QC	0.149	6	63	0.81	20	0.154	<20	0.83	0.093	0.17	81.5	0.01	3.9	0.3	0.59	4	3.2			
01970	Drill Core	0.141	5	81	1.19	22	0.089	<20	0.99	0.044	0.15	53.0	<0.01	4.1	0.3	0.98	4	5.0	0.007	0.012	0.48
REP 01970	QC																		0.006	0.011	
01972	Rock Pulp	0.050	7	20	0.97	14	0.011	<20	0.90	0.029	0.18	>100	<0.01	0.4	0.2	9.55	8	14.2	0.003	1.097	0.17
REP 01972	QC																				0.17
01979	Drill Core	0.123	6	148	2.43	185	0.123	<20	1.75	0.064	0.99	>100	<0.01	12.6	3.2	1.34	8	5.7	0.015	0.075	1.09
REP 01979	QC	0.134	6	152	2.35	172	0.111	<20	1.72	0.079	0.96	>100	<0.01	12.5	3.2	1.33	7	6.9			
01993	Drill Core	0.145	6	126	1.59	62	0.161	<20	1.20	0.092	0.50	>100	<0.01	6.9	1.6	0.46	6	2.2	0.010	0.038	0.58
REP 01993	QC																		0.010	0.037	
02009	Drill Core	0.074	3	192	2.19	66	0.120	<20	1.39	0.047	0.21	>100	<0.01	9.7	0.6	0.43	5	1.7	0.010	0.033	0.48
REP 02009	QC	0.070	3	187	2.12	67	0.118	<20	1.29	0.049	0.20	>100	<0.01	9.5	0.6	0.41	5	1.7			
02011	Drill Core	0.109	3	218	2.52	159	0.111	<20	2.01	0.174	0.60	74.8	<0.01	8.0	1.9	0.57	6	4.6	0.005	0.015	0.62
REP 02011	QC																				0.63
LIBF200	Standard																				0.13
LIBF200	Standard																				0.14
LIBF200	Standard																				0.15
LIBF200	Standard																				0.12

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

QUALITY CONTROL REPORT SMI08000978.1

		WGHT Wgt kg 0.01	1DX Mo ppm 0.1	1DX Cu ppm 0.1	1DX Pb ppm 0.1	1DX Zn ppm 1	1DX Ag ppm 0.1	1DX Ni ppm 0.1	1DX Co ppm 0.1	1DX Mn ppm 1	1DX Fe % 0.01	1DX As ppm 0.5	1DX U ppm 0.1	1DX Au ppb 0.5	1DX Th ppm 0.1	1DX Sr ppm 1	1DX Cd ppm 0.1	1DX Sb ppm 0.1	1DX Bi ppm 0.1	1DX V ppm 2	1DX Ca % 0.01
LIBF200	Standard																				
Core Reject Duplicates																					
01907	Rock Chip	0.51	0.1	2.7	1.7	1	<0.1	0.6	0.6	145	0.17	0.8	<0.1	<0.5	0.1	55	<0.1	<0.1	<0.1	<2	21.24
DUP 01907	QC		0.4	2.3	1.5	1	<0.1	2.0	0.6	141	0.18	0.6	<0.1	0.6	0.1	53	<0.1	<0.1	<0.1	<2	20.63
01942	Drill Core	7.60	125.2	140.8	15.2	63	0.2	39.5	22.7	864	3.45	2.8	0.7	4.2	1.5	76	0.3	0.5	40.0	96	2.97
DUP 01942	QC		128.3	144.7	19.6	67	0.2	39.4	22.9	821	3.43	2.4	0.7	4.1	1.5	74	0.3	0.6	63.3	95	2.94
01977	Drill Core	6.22	50.2	159.3	4.8	45	0.2	47.6	22.6	493	2.83	2.1	0.7	4.2	1.8	25	0.2	0.2	2.4	57	1.35
DUP 01977	QC		44.8	168.0	5.0	49	0.2	50.7	24.2	537	2.92	2.9	0.7	5.6	1.9	26	0.1	0.3	2.7	61	1.46
02012	Drill Core	7.69	40.1	107.4	2.5	56	0.1	102.2	24.3	469	2.61	<0.5	0.2	3.4	0.4	101	0.1	<0.1	1.9	69	1.50
DUP 02012	QC		49.2	102.0	2.4	55	<0.1	101.1	23.8	463	2.52	<0.5	0.2	2.3	0.3	101	<0.1	<0.1	1.7	67	1.43
Reference Materials																					
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD DS7	Standard		20.8	99.7	68.3	390	0.8	54.1	8.5	626	2.36	50.4	4.5	167.4	4.2	74	6.1	4.8	4.1	75	0.95
STD DS7	Standard		21.1	106.2	71.1	412	0.8	59.1	9.0	662	2.49	51.1	4.8	53.2	4.3	80	5.9	4.7	4.4	78	1.00
STD DS7	Standard		19.2	104.5	80.8	390	0.9	54.6	8.8	629	2.37	51.2	5.6	323.9	5.4	91	6.4	5.3	5.4	78	0.99
STD DS7	Standard		19.8	97.2	81.0	399	0.8	55.4	8.8	631	2.30	53.6	6.0	60.9	5.6	90	6.5	5.8	5.3	76	0.98
STD DS7	Standard		19.1	104.1	68.0	382	0.8	53.1	9.6	597	2.26	53.3	4.7	49.9	3.8	65	6.4	4.7	4.6	73	0.85
STD DS7	Standard		20.7	105.1	66.0	411	0.9	57.8	10.3	617	2.42	56.1	4.5	54.1	4.0	70	7.0	5.2	4.7	78	0.94
STD DS7	Standard		18.4	105.3	63.5	393	0.9	50.9	8.7	624	2.44	52.0	4.2	54.5	3.7	66	6.2	4.6	4.3	80	0.92
STD DS7	Standard		20.2	111.4	63.9	399	1.0	55.3	9.2	653	2.37	53.6	4.4	410.3	4.0	66	6.5	4.7	4.0	77	0.90
STD DS7	Standard		17.9	101.2	62.8	396	0.9	55.5	9.1	587	2.30	53.8	4.1	68.7	3.5	62	6.5	4.2	4.0	76	0.88
STD DS7	Standard		19.8	111.4	66.4	398	0.9	53.9	8.9	599	2.33	52.7	4.4	51.2	3.7	66	6.4	4.7	4.2	78	0.91
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

QUALITY CONTROL REPORT SMI08000978.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
LIBF200	Standard																				0.14
Core Reject Duplicates																					
01907	Rock Chip	0.005	<1	4	12.02	1	<0.001	<20	0.03	0.025	0.02	1.2	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.04
DUP 01907	QC	0.004	<1	4	11.43	1	<0.001	<20	0.03	0.024	0.02	0.7	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
01942	Drill Core	0.132	6	90	1.41	37	0.141	<20	1.32	0.086	0.28	>100	*	8.2	0.8	0.99	7	10.1	0.014	0.058	0.61
DUP 01942	QC	0.139	6	93	1.42	39	0.132	<20	1.32	0.081	0.27	>100	*	7.8	0.9	1.04	7	10.3	0.014	0.059	0.67
01977	Drill Core	0.143	5	84	1.25	24	0.096	<20	1.04	0.042	0.16	73.4	<0.01	4.2	0.4	1.01	4	6.4	0.007	0.015	0.45
DUP 01977	QC	0.134	6	88	1.35	26	0.103	<20	1.13	0.045	0.18	88.3	<0.01	4.9	0.5	1.01	5	5.7	0.006	0.015	0.43
02012	Drill Core	0.141	3	198	1.49	97	0.143	<20	1.95	0.198	0.46	>100	<0.01	2.8	1.7	0.69	6	3.6	0.006	0.019	0.56
DUP 02012	QC	0.133	3	191	1.43	93	0.131	<20	1.88	0.187	0.42	>100	<0.01	2.5	1.5	0.66	5	3.9	0.007	0.021	0.52
Reference Materials																					
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.05
STD C3	Standard																				0.05
STD C3	Standard																				0.04
STD DS7	Standard	0.072	13	192	1.03	388	0.125	30	1.06	0.093	0.48	3.4	0.18	2.3	4.0	0.18	5	3.6			
STD DS7	Standard	0.079	14	205	1.08	411	0.132	40	1.08	0.100	0.50	3.4	0.20	2.5	4.1	0.18	5	4.0			
STD DS7	Standard	0.079	14	191	1.07	409	0.128	41	1.07	0.101	0.48	4.6	0.20	2.6	4.2	0.19	5	3.4			
STD DS7	Standard	0.074	14	193	1.04	408	0.125	40	1.05	0.100	0.47	3.9	0.19	2.5	4.4	0.18	5	3.6			
STD DS7	Standard	0.081	10	174	0.99	388	0.103	31	0.94	0.078	0.46	2.9	0.19	2.1	4.0	0.18	5	3.1			
STD DS7	Standard	0.082	12	191	1.05	417	0.116	39	1.00	0.090	0.48	3.2	0.19	2.3	4.3	0.19	5	3.4			
STD DS7	Standard	0.080	11	176	1.04	386	0.094	46	0.98	0.087	0.51	4.0	0.18	2.2	4.3	0.19	5	4.4			
STD DS7	Standard	0.076	11	175	1.02	394	0.097	39	0.99	0.069	0.50	4.4	0.18	2.1	4.3	0.19	5	4.4			
STD DS7	Standard	0.071	10	172	0.99	382	0.091	36	0.94	0.083	0.49	3.7	0.19	2.1	3.9	0.18	5	4.1			
STD DS7	Standard	0.075	11	174	1.01	408	0.098	36	0.99	0.101	0.49	3.4	0.19	2.1	4.3	0.18	5	4.6			
STD KP-1	Standard																		0.227	0.757	
STD KP-1	Standard																		0.222	0.757	
STD KP-1	Standard																		0.228	0.769	

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

QUALITY CONTROL REPORT SMI08000978.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1 Expected																					
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
LIBF200 Expected																					
STD C3 Expected																					
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	0.4	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

QUALITY CONTROL REPORT SMI08000978.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD KP-1	Standard																		0.228	0.770	
STD KP-1	Standard																		0.234	0.761	
STD KP-1	Standard																		0.237	0.763	
STD KP-1	Standard																		0.236	0.758	
STD KP-1	Standard																		0.232	0.756	
STD KP-1	Standard																		0.228	0.788	
STD KP-1	Standard																		0.229	0.775	
STD KP-1	Standard																		0.225	0.754	
STD KP-1	Standard																		0.229	0.760	
STD KP-1 Expected																			0.22	0.74	
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5			
LIBF200 Expected																					0.13
STD C3 Expected																					0.043
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	1.0	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

QUALITY CONTROL REPORT SMI08000978.1

		WGHT Wgt kg 0.01	1DX Mo ppm 0.1	1DX Cu ppm 0.1	1DX Pb ppm 0.1	1DX Zn ppm 1	1DX Ag ppm 0.1	1DX Ni ppm 0.1	1DX Co ppm 0.1	1DX Mn ppm 1	1DX Fe % 0.01	1DX As ppm 0.5	1DX U ppm 0.1	1DX Au ppb 0.5	1DX Th ppm 0.1	1DX Sr ppm 1	1DX Cd ppm 0.1	1DX Sb ppm 0.1	1DX Bi ppm 0.1	1DX V ppm 2	1DX Ca % 0.01
Prep Wash																					
G1	Prep Blank	<0.01																			
G1	Prep Blank	<0.01	0.8	2.5	2.8	45	<0.1	3.4	3.8	528	1.97	<0.5	1.9	<0.5	4.5	74	<0.1	<0.1	0.1	38	0.60
G1	Prep Blank		1.1	2.4	3.1	46	<0.1	3.8	4.1	557	2.04	<0.5	1.8	1.1	4.3	78	<0.1	<0.1	0.1	38	0.67

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 06, 2008

QUALITY CONTROL REPORT SMI08000978.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Tl % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
Prep Wash																					
G1	Prep Blank																		<0.001	<0.005	0.06
G1	Prep Blank	0.080	9	10	0.60	223	0.134	<20	1.08	0.084	0.52	0.8	<0.01	2.0	0.4	<0.05	5	<0.5	<0.001	<0.005	0.06
G1	Prep Blank	0.076	9	11	0.66	239	0.139	<20	1.12	0.108	0.56	1.4	<0.01	2.1	0.4	<0.05	5	<0.5			

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Smithers
Received: September 25, 2008
Report Date: November 10, 2008
Page: 1 of 7

CERTIFICATE OF ANALYSIS SMI08000979.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number
Number of Samples: 151

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	146	Crush split and pulverize drill core to 150mesh		
1DX	151	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	151	Phosphoric acid leach, ICP-ES analysis	0.5	Completed
8-Fluorine	151	NaOH fusion, analysis by specific ion electrode	0.1	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell
Thomas Clarke

BRITISH COLUMBIA CERTIFIED ASSAYER
RAYMOND CHAN

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000979.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02025	Drill Core	2.56	60.4	119.8	11.1	47	0.2	36.7	14.2	433	2.49	4.3	1.0	2.1	1.5	52	0.2	0.6	25.2	55	0.69
02026	Drill Core	4.00	142.7	114.1	6.3	41	0.2	32.4	15.4	478	2.28	1.6	1.1	5.3	1.7	33	0.1	0.2	2.9	44	1.22
02027	Drill Core	6.81	249.3	106.5	5.1	54	0.1	38.4	19.4	601	2.54	0.9	0.9	3.7	1.9	109	<0.1	0.1	2.3	59	1.60
02028	Drill Core	7.16	21.8	102.4	5.3	46	0.1	45.4	21.3	366	2.30	<0.5	0.6	13.6	1.3	23	<0.1	0.1	6.3	56	1.24
02029	Drill Core	7.76	50.9	140.5	3.0	48	0.2	43.6	20.2	492	2.66	2.1	0.6	2.3	1.3	27	0.1	0.2	1.8	62	1.58
02030	Drill Core	6.89	61.9	109.0	7.5	45	0.1	40.4	16.2	469	2.19	0.7	0.5	2.7	1.3	27	0.1	0.1	12.1	53	1.47
02031	Drill Core	7.28	366.8	99.7	3.6	35	<0.1	42.9	18.6	271	2.26	<0.5	0.7	7.2	1.9	20	0.1	<0.1	2.0	51	1.04
02032	Drill Core	6.86	175.7	186.4	5.5	56	0.2	50.0	20.0	731	3.14	5.9	5.0	5.1	2.0	29	0.3	0.4	7.9	74	2.23
02033	Drill Core	7.24	472.6	242.3	2.9	59	0.2	94.8	25.2	557	3.26	<0.5	1.5	4.8	1.4	38	<0.1	0.1	1.4	68	1.18
02034	Drill Core	6.60	66.0	66.3	2.0	37	<0.1	95.3	18.1	299	2.22	1.0	0.8	2.5	1.5	32	<0.1	<0.1	0.9	71	0.84
02035	Drill Core	6.58	602.1	167.4	4.2	125	0.2	101.7	21.5	1539	4.12	11.5	1.4	2.4	1.3	68	0.2	0.9	8.6	104	3.16
02036	Drill Core	6.66	289.1	167.2	5.5	82	0.2	93.4	23.1	967	3.31	22.1	2.4	6.8	1.5	60	0.2	1.2	8.5	84	2.81
02037	Drill Core	3.28	224.9	137.0	4.3	80	0.1	88.8	21.2	1017	3.40	22.4	2.3	6.2	1.5	65	0.2	1.2	5.9	84	3.04
02038	Rock Pulp	0.12	11.9	4592	4.0	54	2.1	114.7	65.8	659	25.04	3.6	2.0	481.7	2.0	59	0.3	0.2	810.7	6	3.29
02039	Rock Chip	0.54	1.2	0.4	1.8	2	<0.1	1.7	0.7	167	0.18	1.8	0.1	<0.5	0.2	63	<0.1	<0.1	<0.1	<2	22.64
02040	Drill Core	7.49	538.7	242.8	46.0	64	0.5	86.5	20.4	659	3.07	1.6	2.6	7.0	1.6	28	0.3	0.6	84.8	73	1.64
02041	Drill Core	7.61	164.3	86.0	5.6	53	<0.1	104.7	19.6	496	2.43	0.7	0.7	4.2	1.4	45	<0.1	0.2	19.1	71	1.33
02042	Drill Core	7.29	236.7	109.9	6.8	66	0.1	107.4	18.9	693	2.76	1.2	0.8	4.2	1.4	29	0.2	0.2	18.9	76	1.59
02043	Drill Core	7.15	120.2	115.4	8.3	84	0.1	100.2	20.6	769	2.90	1.1	1.0	5.9	1.8	35	0.2	0.3	90.0	79	1.60
02044	Drill Core	6.83	33.8	51.2	4.3	50	<0.1	72.3	14.9	406	2.11	0.8	0.8	2.5	1.7	42	<0.1	<0.1	4.4	65	1.11
02045	Drill Core	7.14	52.4	65.4	3.2	34	<0.1	81.8	16.6	254	2.01	0.9	0.7	5.7	1.7	31	<0.1	<0.1	3.0	55	0.93
02046	Drill Core	7.16	46.9	173.2	9.9	63	0.2	105.5	23.7	439	3.19	<0.5	0.7	16.0	1.6	39	<0.1	0.2	24.9	70	1.14
02047	Drill Core	6.94	94.0	90.4	3.8	57	0.1	93.4	18.5	485	2.44	0.8	1.1	15.0	1.8	32	0.1	0.1	4.3	63	1.29
02048	Drill Core	7.44	62.4	91.7	4.1	60	0.1	91.2	19.1	558	2.48	0.8	1.0	5.3	1.8	43	0.1	0.1	6.8	67	1.26
02049	Drill Core	6.57	52.5	98.5	3.6	67	0.1	101.5	18.9	716	2.71	0.7	1.2	2.4	1.9	45	0.2	0.2	3.0	77	1.72
02050	Drill Core	7.04	110.1	119.8	6.2	70	0.1	105.1	21.2	760	2.64	1.2	1.4	3.0	2.1	48	0.2	0.3	14.4	73	1.93
02051	Drill Core	4.82	109.4	159.2	54.4	77	0.3	69.6	21.4	891	3.15	4.2	1.7	4.4	2.5	59	0.4	1.2	99.8	80	2.98
02052	Drill Core	4.27	209.3	128.4	7.4	83	0.2	28.1	9.1	1156	2.51	2.7	2.4	3.9	4.1	95	0.4	0.6	12.0	68	4.07
02053	Drill Core	4.35	57.9	84.8	9.3	40	0.2	8.6	4.7	440	1.35	4.7	2.1	1.5	7.5	57	<0.1	0.3	3.5	18	1.91
02054	Drill Core	6.45	119.0	130.4	11.9	47	0.2	22.0	8.6	637	1.92	13.9	2.5	5.3	6.0	120	0.2	2.3	5.3	29	2.83

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000979.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02025	Drill Core	0.136	7	66	0.76	293	0.097	<20	1.04	0.060	0.24	>100	<0.01	2.9	0.7	0.25	4	5.0	0.008	0.028	0.29
02026	Drill Core	0.139	6	94	0.90	52	0.122	<20	0.66	0.073	0.23	>100	<0.01	4.2	0.6	0.40	3	4.6	0.017	0.075	0.53
02027	Drill Core	0.147	7	124	1.25	60	0.147	<20	0.91	0.084	0.32	>100	<0.01	5.3	0.8	0.53	4	4.2	0.030	0.080	0.61
02028	Drill Core	0.144	6	109	1.00	44	0.144	<20	0.84	0.067	0.28	>100	<0.01	3.6	0.8	0.52	4	5.1	0.002	0.022	0.45
02029	Drill Core	0.144	6	127	1.25	41	0.153	<20	0.93	0.087	0.27	>100	<0.01	5.1	0.7	0.70	4	3.9	0.006	0.023	0.53
02030	Drill Core	0.120	5	100	1.02	49	0.123	<20	0.74	0.059	0.30	>100	<0.01	4.1	0.8	0.60	3	3.8	0.007	0.042	0.60
02031	Drill Core	0.141	6	87	0.80	47	0.125	<20	0.72	0.066	0.29	>100	<0.01	2.5	0.6	0.71	3	4.7	0.047	0.018	0.33
02032	Drill Core	0.126	6	134	1.55	67	0.166	<20	0.99	0.077	0.41	>100	<0.01	7.0	1.1	0.96	5	5.1	0.020	0.097	0.84
02033	Drill Core	0.121	5	138	1.48	120	0.150	<20	1.23	0.083	0.64	>100	<0.01	4.1	1.8	1.41	4	8.2	0.056	0.029	0.62
02034	Drill Core	0.134	5	158	1.17	148	0.172	<20	1.24	0.078	0.65	>100	<0.01	1.7	1.3	0.36	4	1.8	0.008	0.017	0.22
02035	Drill Core	0.128	7	234	2.74	229	0.194	<20	2.06	0.125	1.22	>100	<0.01	10.3	4.3	0.82	9	3.4	0.066	0.109	1.38
02036	Drill Core	0.120	6	185	2.19	162	0.123	<20	1.53	0.055	0.89	>100	<0.01	7.8	2.6	0.77	6	4.2	0.034	0.033	0.90
02037	Drill Core	0.118	6	175	2.22	161	0.122	<20	1.64	0.056	0.90	>100	<0.01	8.0	2.4	0.70	6	3.2	0.026	0.020	0.88
02038	Rock Pulp	0.049	9	20	1.00	16	0.014	<20	1.03	0.034	0.16	>100	<0.01	0.5	0.2	9.57	8	14.6	0.001	1.084	0.18
02039	Rock Chip	0.005	<1	2	11.85	2	<0.001	<20	0.02	0.021	0.02	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
02040	Drill Core	0.119	8	150	1.59	130	0.169	<20	1.26	0.075	0.72	>100	<0.01	4.6	2.0	1.07	5	5.3	0.059	0.397	0.71
02041	Drill Core	0.135	5	168	1.48	180	0.162	<20	1.24	0.064	0.56	65.0	<0.01	2.7	1.5	0.56	5	3.6	0.020	0.020	0.59
02042	Drill Core	0.127	5	177	1.73	186	0.176	<20	1.32	0.072	0.67	>100	<0.01	4.4	1.6	0.65	5	3.8	0.027	0.041	0.72
02043	Drill Core	0.131	6	169	1.74	182	0.196	<20	1.37	0.104	0.78	>100	<0.01	4.8	1.9	0.66	6	3.8	0.014	0.063	0.82
02044	Drill Core	0.129	6	128	1.15	87	0.172	<20	1.17	0.090	0.53	>100	<0.01	2.3	0.9	0.24	4	1.7	0.004	0.016	0.39
02045	Drill Core	0.133	5	106	0.94	51	0.148	<20	0.96	0.072	0.38	>100	<0.01	1.5	0.8	0.46	4	2.5	0.007	0.018	0.29
02046	Drill Core	0.122	6	150	1.49	70	0.162	<20	1.23	0.093	0.78	64.2	<0.01	3.1	2.3	1.20	5	8.9	0.007	0.011	0.46
02047	Drill Core	0.128	6	122	1.28	67	0.160	<20	1.08	0.075	0.45	>100	<0.01	2.9	1.2	0.72	5	3.6	0.009	0.042	0.55
02048	Drill Core	0.138	6	133	1.36	125	0.181	<20	1.22	0.094	0.65	>100	<0.01	3.4	1.5	0.62	5	3.6	0.006	0.023	0.59
02049	Drill Core	0.137	7	178	1.73	136	0.198	<20	1.28	0.093	0.58	>100	<0.01	5.0	1.8	0.57	5	3.3	0.005	0.042	0.80
02050	Drill Core	0.128	7	184	1.69	120	0.192	<20	1.17	0.074	0.44	>100	<0.01	4.7	1.3	0.72	6	3.8	0.010	0.051	0.71
02051	Drill Core	0.145	9	132	1.65	154	0.158	<20	1.17	0.060	0.40	>100	<0.01	6.1	1.4	1.31	5	5.4	0.010	0.050	0.82
02052	Drill Core	0.072	15	45	1.80	296	0.121	<20	1.47	0.260	0.52	>100	<0.01	4.3	1.7	0.80	6	5.4	0.019	0.175	1.55
02053	Drill Core	0.031	11	18	0.41	222	0.026	<20	0.71	0.052	0.28	>100	<0.01	2.2	0.6	0.49	3	2.7	0.006	0.044	0.51
02054	Drill Core	0.054	10	31	0.69	269	0.018	<20	0.66	0.030	0.18	>100	<0.01	4.4	0.4	0.86	2	5.3	0.011	0.019	0.24

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000979.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02055	Drill Core	6.25	69.5	114.9	15.2	84	0.3	53.8	12.9	792	2.51	4.4	3.0	4.6	2.5	98	0.6	1.6	12.2	103	3.62
02056	Drill Core	6.32	88.1	151.0	6.4	55	0.2	28.2	11.1	550	2.15	0.9	1.8	1.8	3.3	49	0.5	0.4	3.6	56	2.26
02057	Drill Core	4.90	164.1	145.1	11.6	94	0.2	37.8	9.3	794	2.14	1.3	3.5	1.6	3.4	126	0.8	0.4	4.6	91	3.89
02058	Drill Core	5.86	248.6	189.0	12.3	101	0.4	26.0	10.0	1002	2.60	13.5	3.3	2.6	3.6	105	0.6	1.6	8.7	54	3.48
02059	Drill Core	5.91	68.5	394.0	13.3	53	0.5	16.6	21.1	686	4.06	10.9	1.8	3.2	2.7	119	0.2	1.3	9.7	71	2.74
02060	Drill Core	7.02	81.1	219.9	9.2	31	0.2	9.4	15.2	316	2.81	<0.5	1.7	4.3	4.4	129	0.2	0.3	16.4	29	1.24
02061	Drill Core	5.53	238.7	203.2	427.2	32	0.4	6.7	15.4	426	2.92	6.2	2.1	13.3	5.6	164	0.2	1.9	864.5	39	2.56
02062	Drill Core	6.72	233.0	335.4	20.2	58	0.3	15.8	21.5	882	3.97	1.9	1.9	2.6	3.1	119	0.3	0.8	62.6	76	3.50
02063	Drill Core	6.55	77.7	338.8	9.3	43	0.3	25.2	30.0	518	4.37	<0.5	1.2	3.7	2.5	86	0.2	0.3	8.6	79	1.99
02064	Drill Core	6.31	257.2	331.3	46.2	72	1.0	24.6	25.3	812	4.19	13.5	1.9	5.7	3.0	103	0.6	1.0	40.8	88	2.82
02065	Drill Core	4.27	143.2	136.9	9.0	117	0.3	24.9	10.0	1075	2.32	<0.5	2.4	3.5	2.6	74	0.7	0.4	5.9	47	3.69
02066	Drill Core	4.65	125.1	259.5	14.5	60	0.3	20.1	11.9	660	2.61	<0.5	2.2	2.8	2.4	58	0.6	0.2	16.3	58	2.06
02067	Drill Core	5.26	54.1	169.7	24.8	41	0.4	22.6	12.0	432	2.46	1.9	1.8	2.7	2.7	73	0.3	0.4	30.5	68	1.53
02068	Drill Core	5.38	115.2	179.0	13.1	37	0.3	21.7	11.1	439	2.19	<0.5	1.3	2.6	2.0	50	0.2	0.1	18.5	46	1.51
02069	Drill Core	3.39	113.9	188.1	6.9	43	0.3	58.0	13.4	427	2.28	<0.5	2.4	2.2	2.7	59	0.4	0.1	4.5	79	1.61
02070	Drill Core	1.69	76.6	214.9	6.7	44	0.3	56.3	14.2	440	2.45	<0.5	2.4	1.3	2.9	35	0.5	0.2	4.4	77	1.57
02071	Rock Pulp	0.02	586.1	119.5	9.9	79	0.1	16.2	5.8	627	2.18	2.0	2.2	2.4	4.5	132	0.2	0.2	0.7	21	1.21
02072	Rock Chip	0.56	<0.1	2.7	1.6	<1	<0.1	0.4	0.8	137	0.16	1.0	0.1	<0.5	0.1	54	<0.1	<0.1	<0.1	<2	20.18
02073	Drill Core	3.80	86.5	214.4	13.6	55	0.3	43.5	12.7	584	2.32	0.8	1.9	2.3	2.1	79	0.4	0.7	22.4	57	2.16
02074	Drill Core	7.96	414.0	259.5	9.5	76	0.4	52.7	12.7	682	2.46	<0.5	4.2	3.9	3.5	80	0.7	0.4	14.0	76	2.60
02075	Drill Core	5.49	213.1	212.9	5.3	81	0.3	32.5	10.5	1301	2.41	<0.5	3.9	21.8	3.4	93	0.5	0.2	5.7	86	4.12
02076	Drill Core	6.77	121.6	159.3	4.4	48	0.2	34.0	10.0	329	1.94	<0.5	2.2	2.3	2.9	41	0.7	0.2	10.4	47	1.50
02077	Drill Core	7.03	310.9	201.3	5.9	35	0.3	37.8	11.9	329	2.03	<0.5	3.6	2.0	2.9	43	0.5	0.2	5.5	58	1.28
02078	Drill Core	7.34	142.7	148.5	10.0	100	0.4	31.4	9.9	680	1.91	0.6	2.5	2.7	3.3	108	1.3	0.3	9.7	60	2.71
02079	Drill Core	6.35	121.8	110.7	16.7	135	0.5	29.8	8.2	1228	2.08	1.3	3.9	2.0	4.3	90	1.3	0.5	15.0	79	5.18
02080	Drill Core	7.53	316.4	161.1	12.0	112	0.4	29.7	9.4	1285	2.21	1.5	2.5	3.5	2.6	100	0.6	0.6	11.7	75	4.82
02081	Drill Core	5.33	423.4	151.2	5.3	89	0.2	29.6	8.3	875	2.10	4.5	5.6	2.4	3.7	248	0.1	1.1	2.3	68	4.07
02082	Drill Core	6.14	239.4	102.9	6.5	115	0.2	25.7	7.6	1263	2.16	2.7	3.2	2.5	3.4	83	0.6	0.6	5.9	68	4.87
02083	Drill Core	5.54	>2000	190.8	8.4	100	0.4	19.6	9.0	1258	2.35	29.7	3.8	8.4	4.2	171	<0.1	6.9	5.0	39	6.10
02084	Drill Core	7.70	205.7	274.0	23.4	88	0.4	22.6	8.9	1354	3.01	4.5	2.6	3.2	3.4	96	0.5	0.9	39.3	43	4.10

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000979.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	Fluorine
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02055	Drill Core	0.160	12	47	0.87	89	0.080	<20	1.22	0.041	0.10	>100	<0.01	3.9	0.2	0.98	4	8.5	0.006	0.031	0.31
02056	Drill Core	0.123	12	29	0.64	40	0.112	<20	0.71	0.050	0.05	>100	<0.01	2.6	<0.1	1.15	3	6.7	0.009	0.029	0.41
02057	Drill Core	0.188	16	40	0.47	67	0.089	<20	1.60	0.064	0.03	>100	<0.01	2.3	<0.1	0.93	5	7.5	0.015	0.095	0.64
02058	Drill Core	0.097	14	34	0.88	190	0.067	<20	1.31	0.079	0.29	>100	<0.01	4.7	0.7	1.07	5	6.1	0.024	0.162	0.95
02059	Drill Core	0.101	9	16	0.93	106	0.128	<20	1.51	0.094	0.24	>100	<0.01	4.7	0.6	2.53	5	14.4	0.009	0.058	0.68
02060	Drill Core	0.107	9	15	0.53	79	0.098	<20	1.06	0.119	0.22	>100	<0.01	2.3	0.5	1.67	3	11.6	0.009	0.021	0.29
02061	Drill Core	0.099	10	12	0.57	71	0.068	<20	1.27	0.082	0.15	>100	<0.01	3.6	1.3	2.05	4	16.9	0.022	0.031	0.23
02062	Drill Core	0.124	10	19	1.11	43	0.121	<20	1.71	0.081	0.11	>100	<0.01	6.5	0.3	2.17	6	12.4	0.022	0.062	0.67
02063	Drill Core	0.125	7	19	0.89	31	0.194	<20	1.25	0.098	0.10	>100	<0.01	4.9	0.2	2.48	4	14.9	0.009	0.034	0.51
02064	Drill Core	0.115	8	22	1.10	45	0.160	<20	1.60	0.089	0.13	>100	<0.01	6.6	0.4	2.37	5	14.2	0.023	0.060	0.73
02065	Drill Core	0.130	10	19	0.76	20	0.063	<20	0.92	0.064	0.03	>100	<0.01	2.0	<0.1	0.98	4	7.1	0.015	0.067	0.83
02066	Drill Core	0.108	8	18	0.76	68	0.116	<20	0.73	0.106	0.14	>100	<0.01	3.9	0.4	1.37	3	7.4	0.014	0.054	0.82
02067	Drill Core	0.106	9	16	0.61	96	0.089	<20	1.05	0.089	0.19	>100	<0.01	2.5	0.4	1.37	3	8.5	0.009	0.042	0.54
02068	Drill Core	0.127	8	17	0.56	40	0.104	<20	0.67	0.075	0.07	>100	<0.01	3.0	0.1	1.11	3	7.7	0.014	0.038	0.51
02069	Drill Core	0.123	13	34	0.51	50	0.114	<20	0.53	0.052	0.06	>100	<0.01	2.6	0.2	1.24	2	9.5	0.014	0.026	0.41
02070	Drill Core	0.126	13	31	0.50	33	0.123	<20	0.45	0.052	0.05	>100	<0.01	2.7	0.2	1.33	2	9.9	0.010	0.023	0.38
02071	Rock Pulp	0.077	17	19	0.45	130	0.018	<20	0.69	0.055	0.28	0.5	<0.01	2.8	0.2	0.26	3	<0.5	0.062	<0.005	0.13
02072	Rock Chip	0.004	<1	2	11.39	1	<0.001	<20	0.02	0.021	0.01	0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
02073	Drill Core	0.135	10	38	0.74	80	0.082	<20	1.09	0.087	0.13	>100	<0.01	3.3	0.4	1.21	3	7.5	0.012	0.064	0.65
02074	Drill Core	0.119	15	38	0.45	46	0.098	<20	0.81	0.058	0.04	>100	<0.01	2.1	<0.1	1.33	3	11.4	0.043	0.115	0.64
02075	Drill Core	0.117	13	40	0.67	68	0.113	<20	1.00	0.119	0.09	>100	<0.01	2.9	0.2	0.84	4	7.6	0.023	0.098	1.29
02076	Drill Core	0.114	12	31	0.41	55	0.105	<20	0.51	0.070	0.09	>100	<0.01	2.5	0.1	1.07	2	9.2	0.013	0.040	0.45
02077	Drill Core	0.081	11	43	0.39	104	0.105	<20	0.48	0.082	0.12	>100	<0.01	2.7	0.1	1.23	2	9.5	0.033	0.074	0.46
02078	Drill Core	0.097	14	37	0.55	64	0.101	<20	0.68	0.038	0.06	>100	<0.01	2.4	<0.1	0.91	3	6.9	0.014	0.057	0.63
02079	Drill Core	0.162	18	41	0.79	34	0.122	<20	1.16	0.053	0.04	>100	<0.01	2.7	<0.1	0.65	5	3.9	0.013	0.091	0.96
02080	Drill Core	0.115	11	65	1.31	39	0.123	<20	1.23	0.042	0.03	>100	<0.01	4.1	0.1	0.68	6	4.9	0.032	0.064	0.83
02081	Drill Core	0.110	16	43	1.08	238	0.085	<20	1.21	0.046	0.12	>100	<0.01	3.6	0.4	0.89	5	4.7	0.043	0.064	0.88
02082	Drill Core	0.096	15	37	1.58	57	0.108	<20	0.80	0.055	0.19	>100	<0.01	2.8	0.7	0.69	4	3.7	0.028	0.076	1.15
02083	Drill Core	0.080	12	29	1.19	373	0.056	<20	1.83	0.262	0.62	>100	<0.01	3.2	4.0	1.56	6	6.6	0.471	0.223	1.94
02084	Drill Core	0.106	15	30	1.28	84	0.113	<20	0.99	0.098	0.29	>100	<0.01	3.3	1.1	1.22	5	5.2	0.023	0.355	1.34

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000979.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02085	Drill Core	7.10	128.5	117.8	8.5	97	0.2	23.8	7.3	1365	2.26	<0.5	3.3	1.5	4.3	107	0.2	0.4	18.6	60	4.38
02086	Drill Core	7.94	490.7	164.0	7.3	85	0.2	36.3	8.9	1051	2.05	0.7	2.1	2.1	3.3	56	0.3	0.3	11.7	52	3.42
02087	Drill Core	7.79	523.7	409.3	50.1	214	0.4	48.8	14.6	1558	3.12	3.6	2.5	7.5	3.3	51	0.8	0.3	116.6	64	2.90
02088	Drill Core	7.34	186.7	333.6	16.1	131	0.3	31.3	18.0	1880	3.98	3.0	2.4	4.3	2.7	100	0.6	0.3	41.2	55	5.53
02089	Drill Core	4.45	88.9	192.9	11.2	193	0.3	46.5	11.6	1536	2.95	1.1	4.3	2.5	4.2	188	1.8	0.6	26.9	111	6.30
02090	Drill Core	4.26	187.0	177.5	9.0	57	0.2	111.7	19.3	610	2.76	<0.5	1.0	5.4	1.9	39	<0.1	0.2	51.3	53	1.40
02091	Drill Core	6.45	206.5	184.1	13.3	77	0.2	108.8	16.7	933	2.75	0.8	1.2	3.3	2.4	46	0.1	0.3	122.2	71	2.20
02092	Drill Core	6.70	111.5	191.9	7.0	63	0.3	37.6	10.6	744	2.27	<0.5	1.9	1.9	3.3	36	0.3	0.1	6.7	48	2.18
02093	Drill Core	6.66	172.8	176.1	9.1	113	0.3	29.5	11.4	1113	2.66	1.9	4.0	3.1	4.5	169	0.6	0.6	15.7	73	4.28
02094	Drill Core	6.88	401.8	141.8	11.4	140	0.2	23.7	7.1	1579	2.81	<0.5	4.3	6.1	4.8	237	0.5	0.4	12.9	80	4.93
02095	Drill Core	5.17	267.3	238.1	14.2	159	0.4	18.8	7.7	2132	3.40	<0.5	2.9	1.8	3.3	136	0.3	0.2	36.8	54	5.99
02096	Drill Core	6.42	201.2	214.0	10.6	79	0.3	24.6	8.6	790	2.37	0.6	3.0	5.9	5.1	97	0.5	0.3	11.9	55	2.63
02097	Drill Core	6.48	190.5	198.5	9.2	250	0.3	29.7	11.5	1354	2.77	0.6	3.3	2.9	5.4	83	1.7	0.3	22.5	75	3.87
02098	Drill Core	7.47	166.9	135.3	7.2	169	0.2	24.2	8.1	1106	2.24	<0.5	3.4	1.6	4.8	87	2.0	0.4	6.7	59	3.94
02099	Drill Core	7.04	184.2	167.3	7.4	55	0.2	26.7	8.4	612	2.03	0.5	2.8	1.9	4.9	61	0.3	0.2	6.8	54	2.26
02100	Drill Core	7.25	242.1	135.2	9.7	86	0.2	21.7	7.5	989	2.14	0.8	3.0	1.8	4.7	49	0.8	0.3	12.6	56	3.13
02101	Drill Core	5.15	183.3	192.4	6.6	146	0.5	24.5	7.2	1244	2.22	2.5	3.1	1.5	4.4	99	1.3	3.0	6.6	71	5.47
02102	Drill Core	6.27	94.7	139.1	7.3	156	1.2	21.6	9.7	1477	2.58	4.7	2.5	1.1	3.6	107	1.1	5.1	6.6	60	5.28
02103	Drill Core	2.57	90.2	144.5	7.0	121	2.7	21.8	7.9	1583	2.33	5.3	3.2	1.6	3.7	116	0.9	4.5	5.8	59	5.57
02104	Rock Pulp	0.12	11.7	4537	3.9	56	2.3	111.5	78.8	722	26.25	2.7	2.3	492.2	2.1	58	0.3	0.2	883.2	<2	3.12
02105	Rock Chip	0.46	0.5	3.3	1.4	<1	<0.1	<0.1	0.8	139	0.13	1.0	<0.1	<0.5	<0.1	56	<0.1	<0.1	0.1	<2	21.37
02106	Drill Core	5.64	180.0	126.9	8.4	126	0.4	22.5	8.0	1368	2.48	16.7	2.1	4.3	3.3	171	0.6	7.2	7.2	25	6.34
02107	Drill Core	7.03	308.6	226.4	9.2	74	0.5	17.6	8.5	1671	2.64	13.7	2.4	3.8	2.9	154	0.5	9.6	7.9	21	7.40
02108	Drill Core	4.86	260.0	221.0	11.2	83	0.4	22.9	10.8	886	2.43	15.8	2.4	1.3	4.8	123	0.4	6.4	12.8	35	3.73
02109	Drill Core	6.02	149.8	223.7	12.8	113	0.4	18.7	9.2	1043	2.60	17.3	2.3	2.8	4.1	149	0.7	12.6	9.9	32	3.95
02110	Drill Core	6.64	92.2	185.0	7.9	67	0.3	21.0	9.1	658	2.20	14.8	2.2	2.6	3.9	88	0.4	4.2	3.5	41	2.79
02111	Drill Core	7.94	183.7	134.4	11.2	72	0.3	17.9	9.5	795	2.24	1.0	2.1	<0.5	3.1	36	0.4	0.5	10.3	60	2.40
02112	Drill Core	6.41	730.8	181.7	7.9	117	0.3	20.9	17.5	992	2.66	6.7	3.1	2.9	4.0	152	1.0	4.6	3.7	42	3.77
02113	Drill Core	6.50	227.4	164.0	30.3	138	0.2	19.9	10.9	1320	2.67	7.6	2.8	4.5	2.9	136	0.7	1.9	45.6	42	4.45
02114	Drill Core	6.67	108.6	210.7	8.8	48	0.3	34.9	10.9	487	2.34	<0.5	2.4	2.6	3.0	29	0.4	0.2	7.7	75	1.48

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000979.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02085	Drill Core	0.120	17	36	1.43	118	0.163	<20	1.52	0.193	0.22	>100	<0.01	3.5	0.4	0.67	7	4.3	0.015	0.098	1.55
02086	Drill Core	0.081	13	51	1.40	48	0.120	<20	0.72	0.042	0.13	>100	<0.01	2.4	0.3	0.74	4	5.2	0.055	0.083	0.81
02087	Drill Core	0.100	15	61	1.26	24	0.122	<20	0.85	0.037	0.04	>100	<0.01	2.9	0.1	1.62	5	9.8	0.058	0.077	0.78
02088	Drill Core	0.089	13	27	1.77	46	0.057	<20	1.04	0.039	0.09	>100	<0.01	2.8	0.2	1.89	5	9.7	0.021	0.248	1.31
02089	Drill Core	0.143	20	65	1.09	135	0.159	<20	1.56	0.168	0.11	>100	<0.01	3.7	0.3	1.10	6	6.7	0.011	0.110	1.86
02090	Drill Core	0.115	6	141	1.22	53	0.156	<20	0.84	0.048	0.22	>100	<0.01	3.7	0.7	1.25	4	6.0	0.022	0.047	0.94
02091	Drill Core	0.117	7	178	1.71	79	0.203	<20	0.93	0.090	0.30	>100	<0.01	5.8	1.0	1.03	5	4.9	0.024	0.048	1.20
02092	Drill Core	0.116	13	39	1.06	75	0.112	<20	0.70	0.046	0.14	>100	<0.01	2.8	0.4	1.06	4	6.5	0.014	0.048	0.68
02093	Drill Core	0.126	18	52	1.11	479	0.116	<20	2.10	0.321	0.40	>100	<0.01	4.5	0.9	1.04	9	6.3	0.020	0.409	1.74
02094	Drill Core	0.099	19	53	1.65	403	0.169	<20	2.74	0.580	0.70	>100	<0.01	5.6	2.3	0.73	12	3.8	0.045	0.761	2.91
02095	Drill Core	0.054	13	32	2.73	193	0.123	<20	1.47	0.223	0.66	>100	<0.01	3.7	2.5	0.96	8	4.0	0.031	0.419	2.18
02096	Drill Core	0.093	18	43	0.92	192	0.163	<20	1.33	0.236	0.30	>100	<0.01	3.5	0.7	1.16	6	5.4	0.025	0.195	1.15
02097	Drill Core	0.114	21	48	0.85	60	0.173	<20	0.84	0.110	0.09	>100	<0.01	3.4	0.2	1.33	4	8.2	0.021	0.089	1.14
02098	Drill Core	0.110	19	37	0.73	44	0.153	<20	1.10	0.087	0.08	>100	<0.01	2.7	0.1	0.96	4	5.7	0.019	0.093	1.04
02099	Drill Core	0.095	16	38	0.85	42	0.158	<20	0.76	0.060	0.08	>100	<0.01	2.6	0.1	1.10	4	6.9	0.019	0.033	0.64
02100	Drill Core	0.092	16	34	1.11	250	0.128	<20	0.84	0.041	0.13	>100	0.19	3.2	0.3	0.82	5	4.8	0.029	0.070	0.77
02101	Drill Core	0.105	19	39	0.92	183	0.088	<20	1.78	0.043	0.13	>100	0.20	3.5	0.3	0.87	7	5.4	0.022	0.092	1.03
02102	Drill Core	0.113	15	30	1.26	76	0.052	<20	1.70	0.018	0.12	>100	*	3.4	0.3	0.90	7	5.2	0.012	0.091	0.72
02103	Drill Core	0.108	15	31	1.21	112	0.052	<20	1.86	0.018	0.14	>100	*	3.1	0.3	0.77	6	4.6	0.011	0.081	0.79
02104	Rock Pulp	0.048	10	19	1.10	15	0.016	<20	0.96	0.028	0.16	>100	0.31	0.6	0.2	>10	9	15.1	0.002	1.148	0.17
02105	Rock Chip	0.004	<1	2	11.62	2	<0.001	<20	0.03	0.019	0.02	4.6	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
02106	Drill Core	0.092	15	14	0.86	115	<0.001	<20	1.43	0.001	0.20	>100	0.09	3.7	0.6	1.06	3	5.0	0.021	0.081	0.64
02107	Drill Core	0.061	13	14	0.90	168	0.011	<20	1.18	0.011	0.29	>100	0.04	2.9	1.2	1.47	4	4.3	0.039	0.311	0.66
02108	Drill Core	0.106	18	25	0.90	223	0.029	<20	1.36	0.038	0.37	>100	0.10	4.0	1.0	1.24	5	4.7	0.030	0.257	0.90
02109	Drill Core	0.112	16	24	1.23	130	0.022	<20	1.44	0.027	0.20	>100	*	3.6	0.4	1.16	5	5.0	0.018	0.136	0.71
02110	Drill Core	0.123	15	24	0.61	155	0.017	<20	0.80	0.021	0.19	>100	*	3.5	0.4	1.20	3	5.1	0.012	0.048	0.32
02111	Drill Core	0.113	14	25	0.96	180	0.101	<20	0.82	0.036	0.13	>100	*	3.4	0.3	1.06	4	4.6	0.022	0.051	0.52
02112	Drill Core	0.132	15	32	0.63	237	0.049	<20	1.40	0.112	0.38	>100	0.19	3.9	0.8	1.35	5	4.6	0.084	0.261	1.09
02113	Drill Core	0.103	14	24	0.75	233	0.045	<20	1.17	0.018	0.13	>100	*	3.0	0.3	1.11	4	5.7	0.027	0.102	0.64
02114	Drill Core	0.096	14	40	0.62	78	0.108	<20	0.60	0.031	0.10	>100	0.02	3.1	0.2	1.22	3	8.9	0.013	0.029	0.41

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000979.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02115	Drill Core	6.86	88.5	165.0	5.8	85	0.2	25.7	12.0	1174	2.49	0.5	2.4	1.9	3.2	90	0.6	0.2	6.6	52	3.94
02116	Drill Core	5.40	209.5	146.6	6.8	48	0.2	8.5	9.6	680	2.39	4.2	1.2	2.5	2.9	64	0.4	0.2	3.3	41	1.98
02117	Drill Core	3.46	89.2	92.3	15.1	248	0.3	29.5	7.8	1204	2.14	16.4	3.2	1.9	3.9	267	4.0	0.7	14.2	56	5.06
02118	Drill Core	6.06	117.6	137.3	13.0	93	0.3	23.6	8.4	1028	2.30	20.4	2.5	<0.5	3.7	139	0.6	0.4	17.8	55	3.90
02119	Drill Core	6.17	102.2	99.1	12.3	127	0.3	37.8	8.3	764	1.72	3.3	3.7	0.9	4.2	103	2.0	0.5	8.5	86	3.31
02120	Drill Core	5.99	142.9	110.9	36.8	202	0.5	40.3	9.6	1466	2.40	4.3	4.9	<0.5	4.4	95	3.0	0.7	4.2	143	5.29
02121	Drill Core	6.32	168.2	129.5	32.5	127	0.6	52.3	13.1	1210	2.67	2.1	3.4	2.0	3.3	86	1.1	0.5	7.4	88	4.24
02122	Drill Core	5.69	343.3	192.3	5.1	62	0.2	60.5	14.5	691	2.75	<0.5	1.8	2.4	2.2	55	0.2	0.1	2.5	74	1.74
02123	Drill Core	6.03	243.1	188.1	6.2	67	0.3	33.5	13.8	714	2.54	<0.5	1.4	2.4	2.4	103	0.5	0.1	3.2	55	2.18
02124	Drill Core	6.08	107.3	167.9	7.9	132	0.4	26.9	8.7	1093	2.33	3.1	2.7	5.9	3.2	85	0.8	0.3	7.3	61	3.30
02125	Drill Core	5.93	298.8	121.5	9.9	154	0.2	17.9	8.2	1615	2.63	27.7	1.8	5.9	2.5	281	0.7	1.4	5.2	18	4.84
02126	Drill Core	5.63	204.6	243.3	9.0	112	0.4	31.4	12.1	1052	2.88	3.9	2.4	5.1	3.3	124	1.3	0.3	7.4	68	3.53
02127	Drill Core	7.66	411.6	147.1	9.0	155	0.3	35.4	14.9	1140	3.04	0.9	2.1	2.4	2.5	87	2.3	0.3	9.8	77	3.77
02128	Drill Core	5.28	52.4	113.2	7.8	161	0.2	27.4	8.5	1059	2.06	0.7	2.8	1.0	3.6	162	2.0	0.3	11.1	49	4.51
02129	Drill Core	5.23	174.0	186.9	13.8	158	0.4	26.3	9.4	842	2.21	2.8	3.9	1.8	3.5	138	2.6	0.5	11.2	63	3.67
02130	Drill Core	5.62	82.1	140.2	6.9	67	0.3	19.9	8.5	539	1.80	5.9	1.8	1.2	3.4	74	0.6	0.2	4.0	46	2.02
02131	Drill Core	5.76	314.4	106.9	8.0	58	0.2	19.7	7.8	418	1.56	2.6	3.2	1.0	3.9	37	0.6	0.2	3.2	56	1.39
02132	Drill Core	7.64	186.3	164.4	7.6	69	0.2	17.5	7.1	395	1.58	<0.5	2.2	<0.5	3.5	19	0.9	<0.1	3.3	46	1.07
02133	Drill Core	5.21	113.9	207.9	22.9	115	0.5	33.5	14.8	887	2.84	<0.5	3.1	4.9	3.7	61	0.9	0.3	22.4	81	2.93
02134	Drill Core	7.01	155.8	197.3	9.3	110	0.3	25.8	10.9	794	2.36	1.4	2.3	15.0	3.2	57	1.3	0.2	8.3	61	2.90
02135	Drill Core	6.85	276.6	249.4	111.7	128	1.1	20.7	11.9	1303	2.83	<0.5	2.1	3.6	2.9	59	1.1	0.6	187.9	62	4.05
02136	Drill Core	3.33	246.0	268.0	71.6	123	0.6	21.2	11.4	1238	2.71	<0.5	2.0	3.8	3.0	49	1.0	0.4	146.2	61	3.70
02137	Rock Pulp	0.02	680.6	129.2	10.1	88	0.2	16.3	5.9	690	2.42	2.5	2.3	5.5	5.3	143	0.2	0.3	0.7	25	1.29
02138	Rock Chip	0.54	0.1	2.6	1.3	<1	<0.1	0.3	0.6	149	0.18	1.0	0.1	<0.5	0.1	56	<0.1	<0.1	0.2	<2	22.97
02139	Drill Core	7.55	275.9	205.7	186.8	211	3.8	26.4	9.4	1379	2.61	<0.5	3.2	5.7	3.5	86	2.4	0.9	151.4	62	4.55
02140	Drill Core	4.91	129.3	146.4	9.8	80	0.3	26.0	9.1	744	2.19	<0.5	2.1	3.1	3.4	55	0.7	0.3	3.1	57	3.08
02141	Drill Core	5.53	421.2	282.6	7.6	112	0.4	56.8	20.1	972	3.90	<0.5	1.0	4.0	4.0	42	0.1	0.1	4.1	77	2.14
02142	Drill Core	5.55	241.6	230.6	22.0	121	0.5	55.8	19.3	800	3.48	<0.5	1.5	3.5	4.0	47	0.8	<0.1	14.4	70	2.01
02143	Drill Core	4.79	206.0	150.9	5.1	55	0.2	27.1	9.5	555	1.97	1.3	2.0	2.1	3.2	47	0.3	<0.1	1.9	66	1.77
02144	Drill Core	6.81	176.7	134.6	6.1	88	0.2	29.4	9.6	1024	2.26	<0.5	2.5	3.0	3.8	46	0.5	0.2	3.6	56	3.77

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000979.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02115	Drill Core	0.124	14	30	0.92	46	0.092	<20	0.77	0.064	0.04	>100	*	2.3	<0.1	1.13	4	7.6	0.010	0.081	0.80
02116	Drill Core	0.139	10	10	0.78	43	0.068	<20	0.72	0.039	0.10	>100	<0.01	3.5	0.2	0.97	3	4.2	0.027	0.025	0.39
02117	Drill Core	0.141	18	33	0.87	119	0.068	<20	1.00	0.032	0.17	>100	0.09	3.5	0.3	0.75	4	4.8	0.009	0.046	0.53
02118	Drill Core	0.117	17	28	1.09	94	0.069	<20	0.80	0.035	0.15	>100	0.13	3.6	0.3	1.02	4	6.6	0.012	0.056	0.56
02119	Drill Core	0.145	18	50	0.58	67	0.106	<20	0.72	0.049	0.04	>100	0.07	2.9	0.2	0.71	3	6.0	0.010	0.031	0.57
02120	Drill Core	0.135	19	57	0.82	95	0.115	<20	1.22	0.070	0.09	>100	0.16	3.6	0.2	0.84	5	6.8	0.015	0.069	1.14
02121	Drill Core	0.127	14	79	1.23	205	0.123	<20	1.21	0.044	0.23	>100	*	4.8	0.5	1.01	5	8.4	0.017	0.068	0.83
02122	Drill Core	0.078	9	93	1.26	132	0.128	<20	0.85	0.043	0.37	>100	0.35	4.9	0.7	1.30	4	9.2	0.036	0.210	0.78
02123	Drill Core	0.117	11	47	0.93	103	0.129	<20	0.88	0.052	0.08	>100	*	3.9	0.1	1.32	4	8.0	0.025	0.056	0.70
02124	Drill Core	0.108	15	46	0.92	95	0.099	<20	0.88	0.111	0.06	>100	0.27	3.8	0.1	0.84	5	4.2	0.011	0.151	1.04
02125	Drill Core	0.082	10	12	0.80	77	0.009	<20	0.35	0.025	0.12	<0.1	<0.01	3.7	0.2	0.93	2	4.8	0.031	0.020	0.25
02126	Drill Core	0.118	16	37	0.65	145	0.098	<20	0.97	0.105	0.10	>100	0.16	4.1	0.1	1.34	5	9.0	0.022	0.080	0.84
02127	Drill Core	0.139	11	82	1.22	61	0.139	<20	1.15	0.112	0.16	>100	*	6.6	0.3	1.08	5	6.9	0.041	0.069	1.00
02128	Drill Core	0.132	17	47	0.57	47	0.087	<20	1.17	0.072	0.04	>100	0.17	2.5	<0.1	0.71	4	5.2	0.005	0.085	1.18
02129	Drill Core	0.110	16	39	0.55	61	0.090	<20	1.02	0.040	0.04	>100	*	2.9	<0.1	1.06	4	6.6	0.017	0.085	0.85
02130	Drill Core	0.087	15	34	0.64	94	0.068	<20	0.69	0.036	0.10	70.9	<0.01	3.1	0.2	0.83	4	5.8	0.009	0.023	0.41
02131	Drill Core	0.106	16	40	0.70	85	0.086	<20	0.69	0.036	0.15	>100	0.04	3.1	0.2	0.72	4	4.5	0.032	0.019	0.36
02132	Drill Core	0.080	13	30	0.62	76	0.105	<20	0.60	0.042	0.12	>100	0.05	2.8	0.2	0.72	4	5.2	0.019	0.025	0.41
02133	Drill Core	0.132	18	55	0.65	62	0.114	<20	0.75	0.086	0.08	>100	0.21	3.5	0.2	1.30	3	11.3	0.012	0.112	0.78
02134	Drill Core	0.114	14	41	0.69	60	0.108	<20	0.81	0.051	0.10	>100	*	3.2	0.3	1.03	4	8.2	0.017	0.085	0.75
02135	Drill Core	0.083	12	41	1.29	90	0.121	<20	0.84	0.105	0.15	>100	<0.01	3.2	0.5	1.19	4	6.3	0.024	0.146	1.16
02136	Drill Core	0.078	13	39	1.25	77	0.127	<20	0.75	0.064	0.15	>100	<0.01	3.3	0.5	1.14	4	6.2	0.022	0.148	1.14
02137	Rock Pulp	0.081	19	21	0.50	139	0.020	<20	0.77	0.079	0.32	0.4	<0.01	3.0	0.3	0.28	3	<0.5	0.060	<0.005	0.11
02138	Rock Chip	0.007	<1	2	11.56	1	<0.001	<20	0.03	0.023	0.02	1.0	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
02139	Drill Core	0.121	15	42	0.88	62	0.127	<20	1.03	0.067	0.08	>100	<0.01	3.5	0.2	0.93	4	7.3	0.026	0.165	1.10
02140	Drill Core	0.095	15	39	0.57	40	0.134	<20	0.72	0.055	0.04	>100	<0.01	2.6	<0.1	0.93	4	7.1	0.012	0.060	0.74
02141	Drill Core	0.219	22	103	1.84	214	0.183	<20	1.08	0.068	0.71	>100	<0.01	5.4	1.7	1.73	5	17.5	0.041	0.091	0.95
02142	Drill Core	0.232	24	96	1.64	195	0.160	<20	1.02	0.071	0.64	>100	<0.01	4.4	1.5	1.51	5	16.0	0.024	0.082	0.87
02143	Drill Core	0.078	14	35	0.72	37	0.110	<20	0.58	0.035	0.11	>100	<0.01	2.7	0.2	0.87	3	6.9	0.018	0.039	0.39
02144	Drill Core	0.100	17	39	0.93	41	0.148	<20	0.85	0.065	0.04	>100	<0.01	2.7	<0.1	0.84	4	6.7	0.016	0.065	0.95

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000979.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02145	Drill Core	6.44	176.7	180.9	10.7	116	0.3	30.4	11.5	1078	2.90	5.7	1.9	3.8	3.1	144	0.8	2.9	8.2	74	4.14
02146	Drill Core	6.21	118.3	196.1	6.2	48	0.3	50.3	17.7	555	3.01	<0.5	0.9	3.1	1.9	27	0.2	<0.1	1.9	61	1.54
02147	Drill Core	6.65	123.1	156.7	9.9	147	0.3	30.4	10.8	1554	2.97	0.9	2.6	3.3	2.9	71	0.9	0.5	6.0	65	5.71
02148	Drill Core	6.21	161.1	111.4	13.5	178	0.5	23.6	8.0	1291	2.33	0.5	2.8	2.0	3.2	126	2.3	0.6	8.8	52	4.51
02149	Drill Core	6.16	154.8	156.2	7.7	61	0.3	26.2	9.3	562	2.09	<0.5	2.0	3.0	3.2	49	0.6	0.1	6.6	54	2.30
02150	Drill Core	5.49	293.6	147.4	6.6	87	0.3	40.7	9.2	740	2.15	9.3	3.3	5.2	3.2	103	0.5	2.8	5.1	99	3.13
02151	Drill Core	7.63	171.1	199.1	9.2	79	0.3	35.1	10.8	625	2.51	2.0	3.3	2.4	3.8	59	0.9	0.5	4.6	82	2.43
02152	Drill Core	6.23	298.8	187.2	13.1	82	0.4	45.2	11.4	567	2.43	<0.5	2.8	4.0	3.0	41	0.8	0.2	6.6	96	2.60
02153	Drill Core	4.32	260.0	240.3	12.3	47	0.3	35.9	12.7	523	2.92	<0.5	2.5	3.8	2.8	37	0.3	0.4	5.4	91	2.42
02154	Drill Core	4.96	265.8	146.3	6.4	65	0.2	32.7	9.0	638	2.17	<0.5	4.2	1.2	3.4	65	0.4	0.1	2.2	90	2.53
02155	Drill Core	5.67	169.0	161.8	4.2	52	0.2	28.3	9.9	609	2.36	4.3	2.6	6.8	3.6	106	0.2	0.2	1.5	72	2.65
02156	Drill Core	5.65	257.9	207.5	11.6	55	0.3	26.0	12.8	784	2.90	<0.5	2.0	2.0	3.3	47	0.2	0.1	12.9	79	2.59
02157	Drill Core	6.45	216.3	205.0	6.6	48	0.2	27.1	12.4	580	2.61	<0.5	3.9	1.9	3.0	79	0.2	0.1	4.2	91	1.81
02158	Drill Core	5.97	152.1	276.5	6.4	62	0.3	23.3	16.8	914	3.44	<0.5	1.4	2.3	2.7	41	0.1	<0.1	2.5	77	2.30
02159	Drill Core	6.82	266.9	287.0	25.9	91	0.5	24.3	18.9	860	3.66	<0.5	1.4	1.0	2.5	32	0.7	0.3	3.1	79	1.93
02160	Drill Core	5.35	393.7	200.5	28.6	110	0.6	24.9	13.9	1076	3.10	<0.5	1.4	1.8	3.3	85	0.6	0.2	4.5	85	2.39
02161	Drill Core	4.60	212.1	188.1	5.0	119	0.2	40.1	19.7	992	3.74	<0.5	1.4	5.3	10.6	131	0.1	0.1	3.9	87	2.27
02162	Drill Core	6.58	530.2	214.1	5.3	113	0.3	36.9	18.9	1041	3.95	<0.5	1.3	2.6	7.9	84	<0.1	0.1	2.5	87	2.18
02163	Drill Core	4.16	353.7	293.3	6.7	71	0.4	24.0	19.8	921	4.29	<0.5	1.4	7.2	2.8	64	<0.1	0.2	5.1	96	2.33
02164	Drill Core	5.39	175.7	172.6	14.9	62	0.3	25.4	12.8	653	2.73	<0.5	1.9	2.6	3.6	35	0.3	0.1	1.9	86	1.79
02165	Drill Core	6.62	209.7	182.2	8.7	84	0.2	34.4	10.2	783	2.75	8.8	2.5	4.7	2.9	88	0.4	0.9	6.1	90	3.00
02166	Drill Core	6.41	294.7	178.8	13.3	139	0.3	41.3	11.3	725	2.68	5.3	7.4	7.8	3.2	56	1.7	0.5	12.3	100	2.61
02167	Drill Core	6.89	328.2	296.9	14.6	181	0.5	50.9	14.0	1294	3.60	59.9	4.1	2.0	3.2	305	1.6	2.0	7.0	15	5.28
02168	Drill Core	4.27	299.2	73.0	14.8	134	0.4	49.1	12.3	1322	3.23	55.3	5.2	1.8	3.7	372	1.0	1.7	5.2	13	5.47
02169	Drill Core	1.88	252.6	130.2	12.7	145	0.4	47.2	11.7	1273	3.12	54.4	3.7	3.4	3.4	343	1.1	1.6	4.5	13	5.02
02170	Rock Pulp	0.16	10.7	4305	4.3	49	1.8	110.7	73.2	635	25.40	2.1	2.3	419.9	2.0	57	0.2	0.2	789.6	<2	3.10
02171	Rock Chip	0.88	0.5	4.4	2.3	<1	<0.1	1.2	0.7	171	0.17	<0.5	0.1	0.7	0.1	71	<0.1	<0.1	<0.1	<2	22.37
02172	Drill Core	5.00	256.4	253.9	58.1	238	1.1	48.7	15.2	926	2.97	6.6	3.6	11.3	3.4	178	4.9	0.4	12.9	127	3.38
02173	Drill Core	4.50	232.6	259.5	17.0	126	0.5	30.6	22.6	1150	4.13	<0.5	1.5	2.6	2.8	148	1.9	0.4	5.1	113	3.41
02174	Drill Core	8.21	560.0	315.9	7.6	76	0.4	29.6	22.2	1113	4.51	6.6	1.7	7.2	2.7	180	0.1	0.5	6.5	93	3.40

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000979.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02145	Drill Core	0.116	14	49	1.31	168	0.128	<20	0.94	0.052	0.18	>100	<0.01	4.9	0.5	1.11	4	8.1	0.016	0.057	0.81
02146	Drill Core	0.130	8	63	1.03	38	0.187	<20	0.70	0.056	0.10	>100	<0.01	3.7	0.2	1.46	4	10.6	0.012	0.030	0.59
02147	Drill Core	0.131	14	55	1.09	46	0.126	<20	1.25	0.065	0.05	>100	<0.01	3.4	<0.1	1.04	5	7.3	0.011	0.131	1.39
02148	Drill Core	0.146	15	41	0.65	50	0.090	<20	1.29	0.047	0.03	>100	<0.01	2.2	<0.1	0.66	5	4.7	0.014	0.076	0.94
02149	Drill Core	0.097	13	27	0.42	56	0.110	<20	0.93	0.069	0.06	>100	<0.01	2.2	<0.1	0.98	4	8.1	0.015	0.068	0.61
02150	Drill Core	0.134	13	60	0.44	92	0.069	<20	0.97	0.077	0.09	>100	<0.01	2.7	0.2	0.95	4	6.9	0.031	0.062	0.73
02151	Drill Core	0.087	16	42	0.62	79	0.127	<20	0.73	0.048	0.13	>100	<0.01	3.3	0.2	1.30	4	10.5	0.016	0.044	0.58
02152	Drill Core	0.085	14	44	0.55	42	0.145	<20	0.83	0.056	0.04	>100	<0.01	2.8	<0.1	1.22	4	10.5	0.028	0.059	0.63
02153	Drill Core	0.107	11	34	0.52	46	0.122	<20	1.28	0.053	0.08	>100	<0.01	2.7	0.1	1.58	5	13.3	0.025	0.046	0.60
02154	Drill Core	0.128	15	50	0.50	49	0.121	<20	0.76	0.081	0.04	>100	<0.01	2.3	<0.1	1.02	4	7.2	0.025	0.083	0.67
02155	Drill Core	0.112	16	42	0.55	68	0.097	<20	0.78	0.050	0.11	>100	<0.01	2.7	0.2	1.12	3	9.4	0.015	0.091	0.64
02156	Drill Core	0.109	13	42	1.01	43	0.166	<20	0.72	0.064	0.08	>100	<0.01	4.7	0.1	1.39	4	12.7	0.025	0.085	0.74
02157	Drill Core	0.107	13	42	0.89	76	0.161	<20	0.63	0.074	0.16	>100	<0.01	4.3	0.3	1.30	3	12.1	0.021	0.064	0.65
02158	Drill Core	0.102	10	45	1.32	81	0.177	<20	0.78	0.076	0.23	>100	<0.01	6.4	0.5	1.69	4	14.3	0.015	0.073	0.81
02159	Drill Core	0.105	11	48	1.43	74	0.163	<20	0.99	0.063	0.28	>100	<0.01	6.1	0.6	1.90	5	15.5	0.026	0.067	0.80
02160	Drill Core	0.118	14	53	1.61	136	0.187	<20	1.12	0.085	0.40	>100	<0.01	7.0	0.8	1.20	5	11.5	0.036	0.102	1.01
02161	Drill Core	0.216	50	50	2.12	314	0.237	<20	2.22	0.234	1.19	>100	<0.01	5.4	2.8	1.22	7	15.2	0.020	0.059	1.11
02162	Drill Core	0.177	36	54	2.16	295	0.217	<20	1.95	0.172	1.13	>100	<0.01	6.6	2.5	1.53	7	15.3	0.051	0.066	1.14
02163	Drill Core	0.108	11	53	1.66	155	0.192	<20	1.33	0.169	0.46	>100	<0.01	7.8	1.1	2.12	5	18.3	0.034	0.078	1.14
02164	Drill Core	0.089	14	45	1.06	176	0.172	<20	0.83	0.090	0.36	>100	<0.01	4.9	0.7	1.30	4	13.1	0.016	0.041	0.81
02165	Drill Core	0.085	14	41	0.68	338	0.109	<20	1.32	0.213	0.27	>100	<0.01	4.1	0.5	1.31	5	9.0	0.019	0.077	0.96
02166	Drill Core	0.089	14	47	0.59	146	0.111	<20	0.87	0.082	0.16	>100	<0.01	3.9	0.3	1.19	5	9.9	0.027	0.115	0.66
02167	Drill Core	0.132	15	14	1.30	60	0.001	<20	0.50	0.057	0.06	2.9	<0.01	7.6	0.1	0.80	2	5.1	0.031	0.005	0.10
02168	Drill Core	0.118	16	12	1.23	61	<0.001	<20	0.20	0.042	0.07	5.5	<0.01	7.0	0.1	0.47	<1	3.9	0.028	<0.005	0.11
02169	Drill Core	0.115	16	11	1.20	65	<0.001	<20	0.20	0.045	0.08	2.2	<0.01	6.6	0.1	0.47	<1	3.6	0.025	0.007	0.09
02170	Rock Pulp	0.050	7	20	1.04	13	0.014	<20	0.89	0.035	0.16	>100	0.22	0.7	0.1	9.54	7	12.7	<0.001	1.117	0.13
02171	Rock Chip	0.005	<1	1	12.44	2	<0.001	<20	0.03	0.024	0.02	0.8	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.01
02172	Drill Core	0.090	16	52	0.81	307	0.097	<20	1.28	0.254	0.26	>100	0.19	5.6	0.7	1.47	5	9.9	0.027	0.195	0.95
02173	Drill Core	0.117	11	71	1.81	222	0.161	<20	1.37	0.203	0.52	>100	0.10	11.9	1.5	2.01	5	13.5	0.023	0.044	1.13
02174	Drill Core	0.105	10	61	1.75	137	0.130	<20	1.06	0.121	0.40	>100	0.08	10.9	1.1	2.11	5	14.4	0.057	0.052	0.87

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000979.1

Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02175 Drill Core	6.67	274.0	249.3	34.0	101	0.7	32.4	20.6	1387	4.41	9.9	1.4	5.6	2.5	282	0.8	0.8	15.2	74	4.64

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000979.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02175	Drill Core	0.118	10	47	1.85	145	0.089	<20	0.84	0.038	0.25	>100	0.03	11.0	0.6	1.65	3	11.2	0.030	0.025	0.47

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000979.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
02028	Drill Core	7.16	21.8	102.4	5.3	46	0.1	45.4	21.3	366	2.30	<0.5	0.6	13.6	1.3	23	<0.1	0.1	6.3	56	1.24
REP 02028	QC																				
02032	Drill Core	6.86	175.7	186.4	5.5	56	0.2	50.0	20.0	731	3.14	5.9	5.0	5.1	2.0	29	0.3	0.4	7.9	74	2.23
REP 02032	QC																				
02059	Drill Core	5.91	68.5	394.0	13.3	53	0.5	16.6	21.1	686	4.06	10.9	1.8	3.2	2.7	119	0.2	1.3	9.7	71	2.74
REP 02059	QC		78.6	407.0	13.7	55	0.5	17.7	21.5	737	4.18	11.1	2.4	3.0	2.9	127	0.4	1.3	10.2	73	2.83
02065	Drill Core	4.27	143.2	136.9	9.0	117	0.3	24.9	10.0	1075	2.32	<0.5	2.4	3.5	2.6	74	0.7	0.4	5.9	47	3.69
REP 02065	QC																				
REP 02070	QC																				
02081	Drill Core	5.33	423.4	151.2	5.3	89	0.2	29.6	8.3	875	2.10	4.5	5.6	2.4	3.7	248	0.1	1.1	2.3	68	4.07
REP 02081	QC		434.6	154.2	5.3	91	0.2	30.8	8.4	892	2.15	4.7	5.8	1.6	3.8	256	0.1	1.1	2.3	69	4.21
02082	Drill Core	6.14	239.4	102.9	6.5	115	0.2	25.7	7.6	1263	2.16	2.7	3.2	2.5	3.4	83	0.6	0.6	5.9	68	4.87
REP 02082	QC																				
02114	Drill Core	6.67	108.6	210.7	8.8	48	0.3	34.9	10.9	487	2.34	<0.5	2.4	2.6	3.0	29	0.4	0.2	7.7	75	1.48
REP 02114	QC																				
02129	Drill Core	5.23	174.0	186.9	13.8	158	0.4	26.3	9.4	842	2.21	2.8	3.9	1.8	3.5	138	2.6	0.5	11.2	63	3.67
REP 02129	QC		172.0	184.3	15.1	161	0.5	26.1	10.2	849	2.31	2.9	4.3	2.8	3.6	147	2.5	0.5	12.1	63	3.78
02134	Drill Core	7.01	155.8	197.3	9.3	110	0.3	25.8	10.9	794	2.36	1.4	2.3	15.0	3.2	57	1.3	0.2	8.3	61	2.90
REP 02134	QC																				
02139	Drill Core	7.55	275.9	205.7	186.8	211	3.8	26.4	9.4	1379	2.61	<0.5	3.2	5.7	3.5	86	2.4	0.9	151.4	62	4.55
REP 02139	QC																				
02145	Drill Core	6.44	176.7	180.9	10.7	116	0.3	30.4	11.5	1078	2.90	5.7	1.9	3.8	3.1	144	0.8	2.9	8.2	74	4.14
REP 02145	QC		175.0	183.8	11.1	114	0.3	32.3	12.3	1087	2.94	5.8	1.8	3.5	3.0	142	0.7	3.1	8.5	76	4.17
02154	Drill Core	4.96	265.8	146.3	6.4	65	0.2	32.7	9.0	638	2.17	<0.5	4.2	1.2	3.4	65	0.4	0.1	2.2	90	2.53
REP 02154	QC																				
02169	Drill Core	1.88	252.6	130.2	12.7	145	0.4	47.2	11.7	1273	3.12	54.4	3.7	3.4	3.4	343	1.1	1.6	4.5	13	5.02
REP 02169	QC																				
LIBF200	Standard																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000979.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
Pulp Duplicates																					
02028	Drill Core	0.144	6	109	1.00	44	0.144	<20	0.84	0.067	0.28	>100	<0.01	3.6	0.8	0.52	4	5.1	0.002	0.022	0.45
REP 02028	QC																		0.002	0.021	
02032	Drill Core	0.126	6	134	1.55	67	0.166	<20	0.99	0.077	0.41	>100	<0.01	7.0	1.1	0.96	5	5.1	0.020	0.097	0.84
REP 02032	QC																				0.87
02059	Drill Core	0.101	9	16	0.93	106	0.128	<20	1.51	0.094	0.24	>100	<0.01	4.7	0.6	2.53	5	14.4	0.009	0.058	0.68
REP 02059	QC	0.102	9	17	0.95	111	0.142	<20	1.55	0.093	0.24	>100	<0.01	4.9	0.6	2.59	5	16.3			
02065	Drill Core	0.130	10	19	0.76	20	0.063	<20	0.92	0.064	0.03	>100	<0.01	2.0	<0.1	0.98	4	7.1	0.015	0.067	0.83
REP 02065	QC																				0.82
REP 02070	QC																		0.010	0.024	
02081	Drill Core	0.110	16	43	1.08	238	0.085	<20	1.21	0.046	0.12	>100	<0.01	3.6	0.4	0.89	5	4.7	0.043	0.064	0.88
REP 02081	QC	0.116	16	43	1.11	241	0.087	<20	1.29	0.048	0.13	>100	<0.01	3.7	0.4	0.90	6	5.1			
02082	Drill Core	0.096	15	37	1.58	57	0.108	<20	0.80	0.055	0.19	>100	<0.01	2.8	0.7	0.69	4	3.7	0.028	0.076	1.15
REP 02082	QC																		0.027	0.072	
02114	Drill Core	0.096	14	40	0.62	78	0.108	<20	0.60	0.031	0.10	>100	0.02	3.1	0.2	1.22	3	8.9	0.013	0.029	0.41
REP 02114	QC																				0.42
02129	Drill Core	0.110	16	39	0.55	61	0.090	<20	1.02	0.040	0.04	>100	*	2.9	<0.1	1.06	4	6.6	0.017	0.085	0.85
REP 02129	QC	0.115	16	43	0.56	60	0.088	<20	0.97	0.043	0.04	>100	*	3.1	<0.1	1.11	4	7.3			
02134	Drill Core	0.114	14	41	0.69	60	0.108	<20	0.81	0.051	0.10	>100	*	3.2	0.3	1.03	4	8.2	0.017	0.085	0.75
REP 02134	QC																				0.75
02139	Drill Core	0.121	15	42	0.88	62	0.127	<20	1.03	0.067	0.08	>100	<0.01	3.5	0.2	0.93	4	7.3	0.026	0.165	1.10
REP 02139	QC																		0.025	0.163	
02145	Drill Core	0.116	14	49	1.31	168	0.128	<20	0.94	0.052	0.18	>100	<0.01	4.9	0.5	1.11	4	8.1	0.016	0.057	0.81
REP 02145	QC	0.116	14	48	1.33	168	0.128	<20	0.96	0.053	0.19	>100	<0.01	4.9	0.5	1.14	4	8.9			
02154	Drill Core	0.128	15	50	0.50	49	0.121	<20	0.76	0.081	0.04	>100	<0.01	2.3	<0.1	1.02	4	7.2	0.025	0.083	0.67
REP 02154	QC																		0.025	0.079	
02169	Drill Core	0.115	16	11	1.20	65	<0.001	<20	0.20	0.045	0.08	2.2	<0.01	6.6	0.1	0.47	<1	3.6	0.025	0.007	0.09
REP 02169	QC																				0.08
LIBF200	Standard																				0.14

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000979.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
Core Reject Duplicates																					
02035	Drill Core	6.58	602.1	167.4	4.2	125	0.2	101.7	21.5	1539	4.12	11.5	1.4	2.4	1.3	68	0.2	0.9	8.6	104	3.16
DUP 02035	QC		666.0	171.6	4.4	131	0.2	97.8	21.2	1753	4.22	10.1	1.6	2.5	1.3	82	0.2	0.9	5.9	106	3.36
02070	Drill Core	1.69	76.6	214.9	6.7	44	0.3	56.3	14.2	440	2.45	<0.5	2.4	1.3	2.9	35	0.5	0.2	4.4	77	1.57
DUP 02070	QC		69.1	177.5	6.7	39	0.3	46.1	12.5	416	2.16	<0.5	2.4	2.6	2.7	29	0.3	0.1	3.7	71	1.41
02105	Rock Chip	0.46	0.5	3.3	1.4	<1	<0.1	<0.1	0.8	139	0.13	1.0	<0.1	<0.5	<0.1	56	<0.1	<0.1	0.1	<2	21.37
DUP 02105	QC		0.4	2.8	1.3	1	<0.1	<0.1	0.6	127	0.12	1.0	<0.1	<0.5	<0.1	52	<0.1	<0.1	<0.1	<2	20.48
02140	Drill Core	4.91	129.3	146.4	9.8	80	0.3	26.0	9.1	744	2.19	<0.5	2.1	3.1	3.4	55	0.7	0.3	3.1	57	3.08
DUP 02140	QC		101.5	141.0	9.9	79	0.3	25.1	8.9	714	2.08	<0.5	2.1	1.9	3.4	55	0.7	0.2	3.4	53	2.98
02175	Drill Core	6.67	274.0	249.3	34.0	101	0.7	32.4	20.6	1387	4.41	9.9	1.4	5.6	2.5	282	0.8	0.8	15.2	74	4.64
DUP 02175	QC		310.4	262.9	43.0	105	0.8	31.5	20.9	1361	4.46	10.2	1.5	4.5	2.6	279	0.8	1.0	17.7	75	4.55
Reference Materials																					
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD DS7	Standard		18.8	100.9	67.8	388	0.8	52.4	8.8	602	2.22	51.3	4.2	56.9	3.6	65	5.7	4.8	4.1	72	0.85
STD DS7	Standard		23.1	107.1	66.9	401	0.8	56.7	9.4	620	2.34	51.9	4.2	58.1	3.7	66	5.8	4.4	4.3	75	0.91
STD DS7	Standard		21.2	102.2	70.7	402	0.9	55.1	9.1	638	2.38	48.5	4.4	56.6	3.9	68	6.1	5.3	4.4	78	0.92
STD DS7	Standard		21.3	137.7	74.8	437	0.9	57.5	9.5	672	2.46	55.0	4.7	61.0	4.0	76	6.3	5.4	4.6	82	0.97
STD DS7	Standard		19.1	104.1	68.0	382	0.8	53.1	9.6	597	2.26	53.3	4.7	49.9	3.8	65	6.4	4.7	4.6	73	0.85
STD DS7	Standard		20.7	105.1	66.0	411	0.9	57.8	10.3	617	2.42	56.1	4.5	54.1	4.0	70	7.0	5.2	4.7	78	0.94

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000979.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
LIBF200	Standard																				0.11
LIBF200	Standard																				0.14
LIBF200	Standard																				0.12
LIBF200	Standard																				0.13
LIBF200	Standard																				0.12
Core Reject Duplicates																					
02035	Drill Core	0.128	7	234	2.74	229	0.194	<20	2.06	0.125	1.22	>100	<0.01	10.3	4.3	0.82	9	3.4	0.066	0.109	1.38
DUP 02035	QC	0.130	7	227	2.79	263	0.182	<20	2.26	0.169	1.39	>100	<0.01	10.3	5.0	0.88	9	3.8	0.068	0.126	1.69
02070	Drill Core	0.126	13	31	0.50	33	0.123	<20	0.45	0.052	0.05	>100	<0.01	2.7	0.2	1.33	2	9.9	0.010	0.023	0.38
DUP 02070	QC	0.117	12	26	0.48	32	0.117	<20	0.43	0.054	0.05	>100	<0.01	2.6	0.1	1.15	2	8.8	0.008	0.031	0.38
02105	Rock Chip	0.004	<1	2	11.62	2	<0.001	<20	0.03	0.019	0.02	4.6	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
DUP 02105	QC	0.004	<1	2	11.17	2	<0.001	<20	0.03	0.017	0.02	2.0	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
02140	Drill Core	0.095	15	39	0.57	40	0.134	<20	0.72	0.055	0.04	>100	<0.01	2.6	<0.1	0.93	4	7.1	0.012	0.060	0.74
DUP 02140	QC	0.095	16	38	0.54	39	0.124	<20	0.75	0.046	0.04	>100	<0.01	2.4	<0.1	0.86	3	7.1	0.010	0.052	0.66
02175	Drill Core	0.118	10	47	1.85	145	0.089	<20	0.84	0.038	0.25	>100	0.03	11.0	0.6	1.65	3	11.2	0.030	0.025	0.47
DUP 02175	QC	0.114	10	48	1.86	152	0.091	<20	0.91	0.040	0.26	>100	0.04	11.0	0.6	1.71	3	12.2	0.032	0.027	0.43
Reference Materials																					
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD DS7	Standard	0.076	10	175	0.96	396	0.104	36	0.93	0.084	0.45	3.4	0.18	2.1	3.9	0.18	4	3.0			
STD DS7	Standard	0.075	11	185	1.01	406	0.113	36	1.01	0.089	0.46	3.4	0.19	2.3	4.1	0.19	5	3.8			
STD DS7	Standard	0.075	11	196	1.05	410	0.117	42	1.02	0.089	0.46	3.4	0.19	2.1	4.3	0.19	5	3.5			
STD DS7	Standard	0.077	12	199	1.10	420	0.125	37	1.10	0.097	0.49	3.4	0.21	2.2	4.4	0.20	5	3.8			
STD DS7	Standard	0.081	10	174	0.99	388	0.103	31	0.94	0.078	0.46	2.9	0.19	2.1	4.0	0.18	5	3.1			
STD DS7	Standard	0.082	12	191	1.05	417	0.116	39	1.00	0.090	0.48	3.2	0.19	2.3	4.3	0.19	5	3.4			

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000979.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD DS7	Standard		20.2	113.8	75.5	412	0.8	56.6	9.9	651	2.44	49.0	5.1	47.6	4.2	76	6.1	4.4	5.0	79	0.93
STD DS7	Standard		19.1	105.2	72.3	380	0.9	54.3	8.4	625	2.30	49.8	5.0	50.4	4.0	68	6.1	5.0	5.2	76	0.85
STD DS7	Standard		21.6	109.4	74.1	404	1.0	56.7	9.6	637	2.39	50.7	5.0	54.8	4.4	71	6.7	4.6	4.9	79	0.93
STD DS7	Standard		18.8	110.8	72.3	399	0.8	56.2	9.3	649	2.41	51.2	5.2	62.5	4.7	70	7.1	4.7	4.9	79	0.96
STD DS7	Standard		20.7	103.7	61.6	397	0.9	55.0	9.7	650	2.39	53.2	4.3	52.5	3.8	68	6.6	4.7	4.0	81	0.95
STD DS7	Standard		22.4	100.1	60.6	388	0.8	49.6	9.4	621	2.31	53.8	4.2	49.7	3.6	66	6.4	4.8	3.8	78	0.91
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1 Expected																					
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
LIBF200 Expected																					
STD C3 Expected																					
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000979.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD DS7	Standard	0.080	11	186	1.04	406	0.125	42	0.99	0.089	0.48	3.6	0.19	2.4	4.3	0.19	5	3.2			
STD DS7	Standard	0.076	11	177	1.00	427	0.115	36	0.94	0.078	0.45	3.5	0.19	2.2	4.4	0.19	4	3.7			
STD DS7	Standard	0.086	13	185	1.05	402	0.120	41	0.99	0.092	0.49	<0.1	0.20	2.3	4.5	0.19	5	3.7			
STD DS7	Standard	0.082	12	182	1.06	402	0.115	49	1.01	0.093	0.49	1.0	0.21	2.3	4.3	0.19	5	3.5			
STD DS7	Standard	0.079	12	177	1.09	414	0.105	30	1.06	0.091	0.47	3.9	0.20	2.2	4.2	0.20	5	3.4			
STD DS7	Standard	0.081	12	177	1.03	383	0.103	23	1.01	0.093	0.47	4.1	0.22	2.4	4.1	0.19	5	3.3			
STD KP-1	Standard																		0.212	0.772	
STD KP-1	Standard																		0.209	0.759	
STD KP-1	Standard																		0.201	0.760	
STD KP-1	Standard																		0.209	0.767	
STD KP-1	Standard																		0.210	0.770	
STD KP-1	Standard																		0.201	0.769	
STD KP-1	Standard																		0.236	0.763	
STD KP-1	Standard																		0.235	0.749	
STD KP-1	Standard																		0.234	0.761	
STD KP-1	Standard																		0.237	0.763	
STD KP-1 Expected																			0.22	0.74	
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5			
LIBF200 Expected																					0.13
STD C3 Expected																					0.043
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000979.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	1.4	2.6	2.2	46	<0.1	4.4	4.5	540	1.91	<0.5	1.3	<0.5	3.1	63	<0.1	<0.1	0.2	35	0.48
G1	Prep Blank	<0.01	0.8	2.7	2.1	46	<0.1	3.9	4.6	524	1.84	0.8	1.3	<0.5	2.7	49	<0.1	<0.1	<0.1	34	0.50

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000979.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
Prep Wash																					
G1	Prep Blank	0.087	5	11	0.59	239	0.125	<20	0.94	0.063	0.55	0.9	<0.01	1.8	0.4	<0.05	5	<0.5	<0.001	<0.005	0.06
G1	Prep Blank	0.088	5	11	0.59	229	0.121	<20	0.93	0.060	0.54	1.3	<0.01	1.7	0.4	<0.05	4	<0.5	<0.001	<0.005	0.05

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Smithers
Received: September 25, 2008
Report Date: November 10, 2008
Page: 1 of 8

CERTIFICATE OF ANALYSIS SMI08000980.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number
Number of Samples: 186

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	181	Crush split and pulverize drill core to 150mesh		
1DX	186	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	186	Phosphoric acid leach, ICP-ES analysis	0.5	Completed
8-Fluorine	186	NaOH fusion, analysis by specific ion electrode.	0.1	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell
Thomas Clarke

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000980.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02176	Drill Core	1.25	10.4	138.0	8.7	97	0.2	45.8	20.6	1105	3.64	2.3	1.0	4.3	2.4	33	0.4	0.5	8.6	116	2.10
02177	Drill Core	2.38	35.9	80.8	6.4	48	0.1	28.1	15.8	511	2.55	<0.5	0.8	131.1	2.0	28	<0.1	0.3	21.1	77	1.04
02178	Drill Core	2.58	12.3	198.0	5.6	62	0.2	40.4	19.0	655	3.17	0.6	0.7	5.5	2.2	28	0.2	0.5	33.2	97	1.11
02179	Drill Core	3.36	29.4	105.7	5.8	61	0.1	37.2	17.5	570	2.83	<0.5	0.8	4.8	2.1	29	0.3	0.2	5.6	80	1.13
02180	Drill Core	5.77	34.7	61.9	2.0	58	<0.1	122.0	22.1	385	2.84	0.7	0.8	22.0	2.8	26	<0.1	<0.1	3.9	85	0.73
02181	Drill Core	5.57	50.0	211.2	15.2	62	0.2	151.4	25.2	445	3.55	1.2	1.1	4.3	2.7	31	<0.1	0.3	282.6	90	0.73
02182	Drill Core	6.49	20.4	82.9	6.9	79	0.1	143.2	23.7	676	3.31	0.9	0.9	5.7	2.8	27	<0.1	0.2	122.1	96	1.00
02183	Drill Core	5.46	104.2	116.0	3.7	86	0.1	153.3	27.6	700	3.54	<0.5	1.0	2.7	2.7	32	<0.1	0.1	29.1	98	0.91
02184	Drill Core	3.33	44.8	464.9	41.7	42	0.9	99.4	34.4	254	3.65	<0.5	1.5	121.7	0.7	18	0.3	4.7	1637	27	0.54
02185	Drill Core	5.46	71.0	253.3	40.4	82	0.5	120.9	23.9	878	4.03	2.8	3.4	56.7	2.1	40	<0.1	2.8	1102	83	1.27
02186	Drill Core	6.78	61.4	58.9	5.6	70	0.1	134.2	22.6	627	3.12	1.8	1.6	8.9	2.9	40	<0.1	0.7	181.6	89	1.23
02187	Drill Core	6.94	36.4	49.9	2.0	62	<0.1	130.9	22.2	482	2.91	1.5	1.0	3.5	3.2	28	<0.1	0.2	6.8	88	0.93
02188	Drill Core	6.26	47.2	49.0	2.2	58	<0.1	134.2	21.7	477	2.95	2.0	1.0	2.0	2.9	37	<0.1	0.1	1.9	93	1.02
02189	Drill Core	6.69	25.2	42.1	3.7	91	<0.1	139.7	21.9	647	3.24	9.1	0.9	4.1	3.0	60	0.2	1.6	1.9	97	1.74
02190	Drill Core	5.84	56.4	73.4	8.7	107	0.1	148.3	22.9	743	3.45	3.6	1.0	18.0	2.6	55	0.4	0.5	11.3	99	1.23
02191	Drill Core	6.99	62.8	72.6	8.2	68	0.2	80.5	19.7	552	3.04	4.5	0.9	3.7	2.4	51	0.2	0.5	4.8	91	1.46
02192	Drill Core	6.49	63.5	73.5	8.4	69	0.2	84.8	19.4	572	2.99	4.0	1.0	3.4	2.4	53	0.2	0.5	5.0	90	1.46
02193	Drill Core	6.61	153.3	86.6	5.2	94	<0.1	54.6	18.5	610	3.02	3.8	0.9	6.1	2.2	50	0.7	0.4	2.9	88	1.61
02194	Drill Core	6.77	144.3	122.5	4.7	85	0.1	82.4	20.8	829	3.69	0.9	1.7	11.4	2.7	37	0.1	0.3	3.4	97	1.45
02195	Drill Core	6.60	77.0	73.3	9.4	57	0.1	71.1	16.7	451	2.66	1.7	1.3	4.2	3.2	40	<0.1	0.3	32.9	73	1.19
02196	Drill Core	6.72	150.8	97.4	19.1	56	0.1	72.8	17.2	499	2.70	0.9	1.1	10.8	3.3	39	<0.1	0.4	70.2	70	1.09
02197	Drill Core	6.94	36.7	95.2	5.6	63	0.1	79.0	18.7	461	2.93	0.8	1.2	4.5	3.4	44	<0.1	0.3	5.9	74	1.20
02198	Drill Core	6.26	43.3	102.5	9.4	65	<0.1	68.3	18.7	589	2.90	<0.5	1.4	3.7	3.8	34	0.4	0.3	18.1	68	1.20
02199	Drill Core	6.26	137.9	75.2	6.0	50	<0.1	67.5	17.1	431	2.68	<0.5	1.3	11.5	3.3	25	<0.1	0.2	11.3	63	1.08
02200	Drill Core	6.94	26.2	113.5	13.8	68	0.2	69.6	18.8	618	3.02	1.3	1.1	5.1	3.0	38	0.3	0.3	31.3	80	1.55
02201	Drill Core	6.58	99.0	110.9	27.4	106	0.3	80.2	24.9	848	3.65	1.6	1.9	3.3	3.3	36	0.8	1.1	130.6	89	1.70
02202	Drill Core	2.75	61.5	116.3	7.3	88	0.2	80.5	22.3	862	3.24	1.9	1.1	4.5	2.9	33	0.4	0.5	18.7	84	1.64
02203	Rock Pulp	0.02	626.6	120.9	9.7	78	0.2	15.7	5.7	623	2.17	2.1	2.2	63.7	4.6	133	0.3	0.2	0.5	21	1.19
02204	Rock Chip	0.68	0.1	2.6	1.6	1	<0.1	<0.1	0.7	147	0.12	0.8	0.1	5.0	0.1	57	<0.1	<0.1	0.2	<2	21.49
02205	Drill Core	6.84	114.9	103.2	21.1	62	0.5	70.3	17.9	705	2.90	2.3	1.2	8.0	3.0	37	0.2	1.1	28.1	79	1.52

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000980.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	Fluorine
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02176	Drill Core	0.138	7	186	2.26	107	0.263	<20	1.66	0.075	0.99	>100	0.02	10.7	3.5	0.43	7	1.4	<0.001	0.021	0.94
02177	Drill Core	0.146	6	77	1.10	61	0.163	<20	1.25	0.078	0.49	>100	0.03	3.9	1.2	0.41	5	2.3	0.004	0.022	0.35
02178	Drill Core	0.141	7	112	1.47	118	0.182	<20	1.47	0.071	0.63	>100	0.03	5.3	1.7	0.57	6	2.8	0.001	0.029	0.34
02179	Drill Core	0.141	6	93	1.26	63	0.187	<20	1.37	0.069	0.44	>100	0.01	4.2	1.2	0.43	5	2.0	0.003	0.016	0.31
02180	Drill Core	0.124	7	196	1.81	100	0.215	<20	1.80	0.096	1.28	66.8	<0.01	1.9	3.1	0.35	6	1.6	0.004	0.013	0.29
02181	Drill Core	0.131	7	231	1.94	106	0.244	<20	1.86	0.093	1.43	>100	0.02	2.3	3.7	0.86	6	3.5	0.005	0.025	0.28
02182	Drill Core	0.129	8	236	2.19	132	0.246	<20	1.93	0.093	1.55	>100	0.04	3.6	4.6	0.59	7	3.1	0.002	0.028	0.52
02183	Drill Core	0.135	8	280	2.30	167	0.261	<20	1.93	0.109	1.61	>100	0.03	4.1	5.0	0.83	7	4.7	0.011	0.028	0.52
02184	Drill Core	0.029	2	82	0.70	42	0.070	<20	0.54	0.047	0.38	>100	0.10	1.9	1.5	2.16	2	22.3	0.005	0.084	0.37
02185	Drill Core	0.088	6	218	2.32	172	0.174	<20	1.76	0.132	1.42	>100	0.11	6.1	4.6	1.31	6	12.8	0.009	0.089	0.84
02186	Drill Core	0.115	8	239	2.14	131	0.222	<20	1.91	0.090	1.41	>100	0.40	3.8	4.3	0.38	6	3.5	0.008	0.389	0.70
02187	Drill Core	0.127	7	216	2.00	96	0.224	<20	1.80	0.090	1.24	82.6	<0.01	2.4	3.4	0.33	6	1.3	0.004	0.020	0.39
02188	Drill Core	0.135	7	223	2.07	125	0.236	<20	1.88	0.103	1.47	47.2	<0.01	2.8	3.3	0.31	6	1.0	0.007	0.008	0.40
02189	Drill Core	0.121	7	241	2.43	96	0.210	<20	2.12	0.065	1.33	62.5	0.01	4.3	3.4	0.27	7	1.0	0.004	0.012	0.33
02190	Drill Core	0.124	7	249	2.32	129	0.243	<20	2.01	0.086	1.58	>100	0.02	4.2	4.8	0.58	7	2.5	0.007	0.018	0.44
02191	Drill Core	0.140	7	135	1.62	101	0.187	<20	1.64	0.073	0.84	46.4	<0.01	3.6	1.8	0.50	6	2.5	0.008	0.007	0.30
02192	Drill Core	0.132	7	134	1.64	100	0.189	<20	1.63	0.070	0.83	52.4	<0.01	3.8	1.7	0.51	5	2.3	0.008	0.009	0.28
02193	Drill Core	0.142	7	100	1.48	102	0.176	<20	1.54	0.095	0.73	>100	0.02	4.3	1.6	0.55	6	3.2	0.018	0.025	0.30
02194	Drill Core	0.125	8	167	2.16	130	0.197	<20	1.75	0.105	1.32	>100	0.06	6.6	4.2	0.93	7	5.6	0.018	0.049	0.81
02195	Drill Core	0.124	7	117	1.35	64	0.180	<20	1.50	0.075	0.65	>100	0.02	2.8	1.9	0.43	5	2.6	0.009	0.027	0.35
02196	Drill Core	0.112	6	110	1.38	82	0.174	<20	1.43	0.079	0.78	>100	0.05	3.3	1.9	0.58	5	3.0	0.018	0.030	0.40
02197	Drill Core	0.120	7	121	1.45	73	0.182	<20	1.53	0.094	0.78	>100	0.01	3.3	2.0	0.70	5	3.8	0.005	0.017	0.37
02198	Drill Core	0.128	7	116	1.49	72	0.172	<20	1.28	0.071	0.71	>100	0.09	3.9	2.0	0.75	5	4.1	0.005	0.071	0.44
02199	Drill Core	0.120	7	114	1.31	47	0.169	<20	1.27	0.085	0.55	>100	<0.01	3.1	1.4	0.63	5	3.9	0.017	0.017	0.32
02200	Drill Core	0.126	7	121	1.48	80	0.183	<20	1.47	0.075	0.69	>100	0.06	4.0	1.7	0.61	6	2.3	0.004	0.028	0.39
02201	Drill Core	0.121	8	142	1.85	95	0.191	<20	1.70	0.074	0.90	>100	0.04	4.9	2.7	1.03	7	5.0	0.012	0.033	0.54
02202	Drill Core	0.109	7	147	1.79	92	0.183	<20	1.55	0.067	0.92	>100	<0.01	5.0	2.3	0.82	6	3.6	0.008	0.013	0.58
02203	Rock Pulp	0.070	18	18	0.44	123	0.019	<20	0.65	0.047	0.28	0.5	<0.01	2.8	0.1	0.26	3	0.6	0.068	<0.005	0.11
02204	Rock Chip	0.004	<1	2	11.10	1	0.001	<20	0.02	0.017	0.02	0.7	<0.01	<0.1	<0.1	<0.05	<1	0.5	<0.001	<0.005	0.02
02205	Drill Core	0.108	7	124	1.63	86	0.168	<20	1.44	0.070	0.84	>100	<0.01	4.5	2.1	0.64	6	2.9	0.013	0.022	0.44

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000980.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02206	Drill Core	6.79	130.3	165.4	7.5	76	0.2	87.0	23.9	637	3.63	0.9	0.8	207.3	2.2	32	0.1	0.3	23.0	79	1.30
02207	Drill Core	6.79	26.0	82.3	3.5	46	<0.1	69.6	17.9	447	2.67	2.1	0.9	2.9	2.9	37	<0.1	0.2	3.0	73	1.28
02208	Drill Core	6.18	234.3	164.5	8.8	62	0.1	71.4	17.7	666	3.05	2.1	1.2	2.6	2.9	37	<0.1	0.4	113.1	79	1.30
02209	Drill Core	6.49	59.6	118.1	7.4	72	0.1	74.0	21.0	784	3.04	1.4	1.3	3.5	3.1	30	<0.1	0.5	97.4	81	1.56
02210	Drill Core	7.16	74.8	125.5	8.7	137	0.2	80.4	20.2	1044	3.65	25.2	0.9	5.8	2.9	55	1.6	1.7	26.9	96	2.50
02211	Drill Core	6.86	30.7	44.1	3.7	57	<0.1	67.9	16.1	620	2.86	5.0	1.3	3.6	3.2	60	<0.1	0.4	2.3	85	1.79
02212	Drill Core	7.20	72.5	65.8	3.6	49	<0.1	69.1	15.5	389	2.29	1.5	1.0	2.7	2.9	56	0.2	0.2	1.9	62	1.13
02213	Drill Core	6.58	29.4	163.5	4.5	67	0.2	77.7	17.7	581	2.95	2.2	0.9	12.5	2.6	40	0.2	0.3	5.1	75	1.31
02214	Drill Core	7.14	224.1	138.2	7.8	81	0.3	79.5	22.3	1727	4.04	8.8	1.1	3.0	2.0	170	0.2	3.2	7.1	99	4.31
02215	Drill Core	6.82	299.1	262.7	55.6	59	2.7	68.0	18.0	839	2.98	0.7	1.9	9.8	1.8	171	0.5	3.3	162.6	81	4.22
02216	Drill Core	6.65	21.9	168.7	30.9	70	0.8	73.0	19.6	802	3.32	0.8	1.0	16.2	2.3	70	0.2	0.9	28.6	83	1.82
02217	Drill Core	7.01	108.5	116.4	5.7	91	0.1	81.3	21.3	963	3.50	2.7	1.3	13.3	2.8	52	<0.1	1.5	44.5	98	2.16
02218	Drill Core	6.95	365.3	93.7	4.4	58	0.1	73.7	19.1	420	2.84	<0.5	1.1	3.8	2.7	54	<0.1	0.8	1.8	75	1.17
02219	Drill Core	6.47	129.1	99.2	4.2	47	0.1	70.1	17.6	381	2.65	<0.5	1.1	7.3	3.2	31	<0.1	0.1	4.3	66	0.97
02220	Drill Core	8.26	35.0	82.8	3.4	57	<0.1	68.6	17.2	510	2.60	1.2	1.0	43.0	2.7	28	0.1	0.1	8.0	75	1.04
02221	Drill Core	5.62	266.4	126.3	10.1	86	0.2	80.4	21.5	915	3.24	7.0	1.0	23.2	2.5	44	0.7	0.6	97.5	87	1.82
02222	Drill Core	4.92	83.0	90.9	4.8	68	<0.1	91.0	23.2	503	3.05	1.8	1.6	5.4	3.5	32	<0.1	0.3	33.5	83	1.14
02223	Drill Core	5.59	146.1	72.4	3.0	49	<0.1	67.4	17.5	394	2.41	1.7	1.2	15.1	3.3	33	<0.1	0.1	1.6	70	0.98
02224	Drill Core	4.87	126.3	93.9	3.8	70	<0.1	90.7	21.7	405	3.08	<0.5	0.9	15.9	2.6	36	0.1	0.2	7.1	78	1.02
02225	Drill Core	6.35	337.6	171.9	25.5	66	0.2	87.7	30.3	581	3.67	<0.5	2.8	11.3	2.7	44	<0.1	0.4	67.7	77	1.29
02226	Drill Core	6.43	77.8	122.0	6.4	57	0.1	82.3	19.2	484	2.89	<0.5	0.9	5.0	2.4	54	<0.1	0.4	41.2	70	1.21
02227	Drill Core	6.53	18.6	71.0	2.5	54	<0.1	77.5	18.0	383	2.72	<0.5	0.9	7.4	2.8	34	<0.1	<0.1	4.7	81	0.87
02228	Drill Core	6.60	123.3	115.2	210.0	83	0.7	81.1	19.0	931	4.00	<0.5	1.4	3.4	2.3	56	0.3	3.7	1079	93	1.79
02229	Drill Core	6.46	182.7	253.1	24.1	80	0.4	85.9	20.9	792	3.48	0.8	0.9	6.8	2.2	34	0.1	1.6	518.8	94	1.27
02230	Drill Core	6.73	15.8	57.1	3.3	55	<0.1	81.8	17.2	586	2.75	<0.5	0.9	2.0	2.5	30	<0.1	0.1	10.6	88	1.06
02231	Drill Core	6.90	87.6	128.3	2.9	76	0.2	87.0	18.3	864	2.95	1.1	1.2	5.0	2.5	42	<0.1	0.2	12.2	83	1.49
02232	Drill Core	7.37	32.7	93.2	5.9	64	0.1	77.5	17.3	587	2.74	<0.5	1.2	1.9	3.1	26	0.1	0.3	68.4	83	1.11
02233	Drill Core	7.39	129.0	164.3	3.9	98	0.1	102.1	26.5	892	3.67	<0.5	1.0	2.8	2.3	36	<0.1	0.3	10.7	95	1.72
02234	Drill Core	6.68	25.6	106.8	7.4	66	0.1	88.7	22.4	589	2.80	<0.5	1.0	192.0	2.6	29	<0.1	0.4	99.3	79	1.22
02235	Drill Core	2.84	68.6	139.2	16.3	76	0.1	94.5	24.5	719	3.24	0.7	0.9	5.6	2.4	31	0.1	1.5	312.1	79	1.63

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000980.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	Fluorine
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02206	Drill Core	0.111	7	134	1.71	77	0.174	<20	1.51	0.084	0.78	>100	<0.01	3.2	1.9	1.17	6	6.1	0.015	0.030	0.50
02207	Drill Core	0.121	7	121	1.29	42	0.186	<20	1.40	0.091	0.46	60.1	<0.01	2.1	0.6	0.43	6	1.9	0.003	0.010	0.24
02208	Drill Core	0.108	7	128	1.53	99	0.211	<20	1.54	0.102	0.86	>100	<0.01	3.6	1.9	0.65	6	2.7	0.027	0.060	0.44
02209	Drill Core	0.110	8	139	1.72	119	0.212	<20	1.49	0.100	0.86	>100	<0.01	5.0	2.2	0.70	7	3.7	0.007	0.057	0.64
02210	Drill Core	0.137	10	167	2.17	104	0.179	<20	1.87	0.053	0.67	>100	<0.01	7.3	1.9	0.60	8	3.0	0.009	0.052	0.61
02211	Drill Core	0.115	6	144	1.64	85	0.170	<20	1.77	0.077	0.84	79.3	<0.01	3.9	1.4	0.21	6	1.1	0.004	0.011	0.29
02212	Drill Core	0.110	6	97	1.12	60	0.152	<20	1.26	0.083	0.59	>100	<0.01	2.0	1.1	0.36	5	2.1	0.009	0.024	0.32
02213	Drill Core	0.113	7	122	1.55	112	0.171	<20	1.54	0.086	0.75	>100	<0.01	3.6	1.6	0.67	6	3.6	0.004	0.034	0.47
02214	Drill Core	0.097	7	174	2.39	173	0.149	<20	2.22	0.054	1.15	>100	<0.01	8.6	3.1	0.75	8	2.6	0.025	0.063	0.79
02215	Drill Core	0.085	6	119	1.54	168	0.204	<20	2.15	0.352	0.66	>100	<0.01	5.6	1.3	0.45	6	3.6	0.033	0.077	1.61
02216	Drill Core	0.107	7	134	1.73	124	0.173	<20	1.67	0.083	0.96	>100	<0.01	4.3	2.1	0.81	6	4.9	0.003	0.068	0.49
02217	Drill Core	0.116	8	161	2.06	135	0.222	<20	1.85	0.108	1.07	>100	<0.01	6.7	2.8	0.66	7	3.3	0.012	0.033	0.91
02218	Drill Core	0.120	7	119	1.41	69	0.186	<20	1.51	0.095	0.63	>100	<0.01	2.9	1.4	0.60	6	3.4	0.041	0.078	0.39
02219	Drill Core	0.109	6	104	1.19	75	0.163	<20	1.36	0.097	0.68	>100	<0.01	2.0	1.2	0.62	5	3.1	0.015	0.053	0.27
02220	Drill Core	0.121	7	125	1.39	112	0.189	<20	1.45	0.105	0.89	>100	0.02	3.3	2.0	0.42	5	2.4	0.005	0.018	0.43
02221	Drill Core	0.111	7	148	1.79	107	0.176	<20	1.79	0.069	0.87	>100	*	5.3	2.5	0.64	7	3.1	0.033	0.040	0.51
02222	Drill Core	0.110	6	154	1.58	84	0.202	<20	1.45	0.075	0.71	>100	<0.01	3.9	1.6	0.63	6	4.1	0.010	0.017	0.36
02223	Drill Core	0.116	6	119	1.24	91	0.177	<20	1.33	0.093	0.63	75.9	<0.01	2.4	1.3	0.40	5	2.1	0.018	0.013	0.25
02224	Drill Core	0.125	7	141	1.61	60	0.179	<20	1.47	0.087	0.89	>100	0.01	3.3	2.5	0.76	6	4.7	0.016	0.014	0.36
02225	Drill Core	0.106	7	137	1.51	96	0.185	<20	1.63	0.104	0.91	>100	<0.01	3.7	2.4	1.44	6	9.0	0.042	0.054	0.44
02226	Drill Core	0.105	7	118	1.37	86	0.177	<20	1.33	0.105	0.84	>100	<0.01	4.1	2.1	0.85	5	6.4	0.010	0.028	0.50
02227	Drill Core	0.120	7	121	1.30	91	0.218	<20	1.55	0.132	1.10	>100	<0.01	2.2	1.8	0.43	6	3.0	0.003	0.035	0.27
02228	Drill Core	0.104	7	167	1.99	132	0.181	<20	1.78	0.072	1.18	>100	<0.01	6.1	3.6	1.57	8	9.0	0.015	0.236	0.57
02229	Drill Core	0.117	6	156	1.85	254	0.206	<20	1.74	0.112	1.25	>100	<0.01	4.2	2.8	0.87	7	4.7	0.022	0.053	0.60
02230	Drill Core	0.114	6	156	1.59	230	0.247	<20	1.70	0.116	1.25	>100	<0.01	3.2	1.8	0.25	6	1.2	0.002	0.025	0.38
02231	Drill Core	0.100	6	161	1.81	192	0.191	<20	1.61	0.088	0.99	>100	<0.01	4.6	2.5	0.64	7	2.5	0.010	0.057	0.66
02232	Drill Core	0.113	6	137	1.51	163	0.208	<20	1.50	0.096	1.00	>100	<0.01	3.2	1.8	0.34	6	3.2	0.004	0.065	0.46
02233	Drill Core	0.112	7	177	2.07	154	0.228	<20	1.68	0.126	1.20	>100	<0.01	5.9	3.1	0.93	7	5.4	0.015	0.055	0.86
02234	Drill Core	0.123	6	135	1.51	135	0.185	<20	1.36	0.092	0.84	>100	<0.01	3.4	2.0	0.60	5	4.2	0.003	0.022	0.50
02235	Drill Core	0.121	7	159	1.74	150	0.192	<20	1.33	0.086	0.88	>100	<0.01	4.8	2.3	1.13	5	7.2	0.008	0.158	0.73

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000980.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02236	Rock Pulp	0.11	12.9	4562	4.4	55	2.2	113.4	76.8	651	27.10	1.2	2.4	446.2	2.1	63	0.2	0.2	872.4	5	3.25
02237	Rock Chip	0.57	0.1	4.4	1.7	<1	<0.1	1.4	0.9	136	0.22	1.0	<0.1	<0.5	0.1	52	<0.1	<0.1	0.2	<2	21.41
02238	Drill Core	6.62	253.7	142.1	6.8	71	0.1	79.0	20.6	680	3.02	1.9	1.1	8.2	2.8	31	0.3	0.4	60.3	82	1.20
02239	Drill Core	6.95	20.9	144.8	3.5	76	0.1	78.3	22.3	772	3.12	3.3	0.9	3.5	2.7	92	0.2	0.2	2.5	87	1.50
02240	Drill Core	6.92	104.5	138.8	4.1	65	0.1	84.2	19.3	648	3.31	3.3	1.1	27.7	2.8	46	0.2	0.4	10.4	86	1.64
02241	Drill Core	6.08	181.5	150.1	11.3	55	0.2	84.3	22.5	544	3.55	3.5	1.3	5.8	2.4	88	0.2	1.0	134.8	79	1.71
02242	Drill Core	7.00	226.7	132.1	3.3	80	0.1	88.2	20.5	825	3.40	2.7	1.3	22.5	3.3	38	0.2	0.3	6.7	93	1.49
02243	Drill Core	6.55	132.0	169.0	4.1	77	0.2	95.9	23.5	772	3.68	3.7	1.5	7.4	3.2	34	0.3	0.3	21.3	97	1.49
02244	Drill Core	6.90	409.2	104.2	3.9	86	0.1	85.8	20.1	1084	3.58	3.4	1.3	10.2	2.9	34	0.3	0.3	6.9	104	1.97
02245	Drill Core	6.70	159.2	187.5	3.4	86	0.2	93.7	21.9	1061	3.89	3.8	1.3	3.7	2.8	32	0.2	0.3	2.0	106	1.90
02246	Drill Core	6.77	167.5	145.3	3.3	84	0.1	76.5	20.3	1003	3.31	1.9	1.2	2.9	2.8	25	<0.1	0.2	3.6	91	1.59
02247	Drill Core	6.86	428.7	193.3	26.6	118	0.3	73.0	27.0	1533	4.54	5.8	2.4	9.9	2.4	53	0.4	2.5	360.5	103	2.51
02248	Drill Core	6.69	64.5	100.0	3.4	75	<0.1	78.9	21.1	844	3.27	7.9	1.2	5.0	2.8	44	0.2	0.4	1.6	84	1.86
02249	Drill Core	6.26	282.0	104.9	9.0	88	0.2	78.8	19.0	1093	3.53	1.3	2.4	5.4	3.3	35	0.3	0.6	93.5	93	2.06
02250	Drill Core	6.54	247.1	139.6	4.4	73	0.1	74.8	19.5	798	3.31	1.3	1.6	4.4	3.2	29	0.2	0.3	2.3	85	1.77
02251	Drill Core	6.56	86.8	91.3	4.8	57	0.1	71.4	18.3	505	2.60	1.3	1.3	18.1	3.1	25	0.2	0.1	7.4	77	1.23
02252	Drill Core	6.55	235.4	144.4	7.8	87	0.3	83.9	21.7	944	3.54	1.3	1.2	3.3	3.1	24	0.3	0.2	6.9	96	1.96
02253	Drill Core	6.65	123.2	82.9	4.2	72	<0.1	75.8	20.4	921	3.46	1.4	1.3	14.8	3.2	46	0.3	0.3	1.3	103	2.31
02254	Drill Core	5.35	304.0	101.5	7.3	94	0.2	88.0	23.1	1146	3.87	16.4	1.1	6.1	2.3	92	0.4	3.4	4.4	99	3.30
02255	Drill Core	6.91	546.7	185.6	17.7	85	0.4	68.0	21.3	1093	3.74	64.6	0.9	4.7	1.0	352	0.6	3.8	36.3	32	5.55
02256	Drill Core	3.71	74.2	88.0	7.4	73	0.1	85.8	20.3	884	3.44	4.4	1.0	20.9	2.6	50	0.2	0.7	6.1	95	1.74
02257	Drill Core	6.17	216.2	96.4	36.8	117	0.5	101.6	23.3	1260	4.07	5.2	1.2	4.9	2.8	57	0.6	0.8	2.7	115	2.05
02258	Drill Core	4.87	928.7	176.6	17.5	87	0.4	64.9	23.8	1064	4.21	29.9	2.1	7.2	2.0	78	0.8	3.1	218.2	68	3.26
02259	Drill Core	5.13	392.8	312.9	5.3	107	0.4	70.7	26.2	1259	4.70	25.5	1.3	8.4	1.8	50	0.4	1.0	5.6	87	2.35
02260	Drill Core	6.66	105.8	160.0	5.8	94	0.2	83.5	25.8	1091	4.25	12.4	1.2	9.1	3.2	91	0.2	0.7	10.4	101	2.67
02261	Drill Core	6.58	56.1	86.8	4.0	81	<0.1	90.7	24.5	942	3.96	24.7	1.2	5.0	3.4	116	0.2	0.7	2.6	92	2.73
02262	Drill Core	6.45	286.4	163.2	4.4	83	0.2	80.7	21.6	1029	3.68	1.2	1.4	5.2	2.5	27	0.3	0.2	15.0	96	2.01
02263	Drill Core	7.39	426.3	210.5	4.6	100	0.2	83.7	24.0	1320	4.57	17.3	1.4	5.2	2.3	77	0.5	3.6	2.6	97	2.77
02264	Drill Core	6.60	210.8	92.9	4.6	87	0.1	77.4	28.8	971	3.49	1.6	2.2	3.5	3.2	29	0.2	0.3	2.2	97	2.39
02265	Drill Core	6.56	125.5	173.8	16.2	84	0.6	77.0	22.1	907	3.66	1.5	1.0	4.3	2.6	29	0.3	0.3	10.2	91	1.52

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000980.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02236	Rock Pulp	0.043	9	20	1.02	16	0.015	<20	1.02	0.033	0.16	>100	<0.01	0.6	0.2	>10	9	17.1	0.001	1.132	0.10
02237	Rock Chip	0.004	<1	2	11.80	1	<0.001	<20	0.02	0.017	0.01	1.5	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
02238	Drill Core	0.135	6	132	1.59	169	0.180	<20	1.50	0.097	0.91	>100	<0.01	4.4	1.9	0.66	6	3.5	0.029	0.029	0.44
02239	Drill Core	0.127	6	142	1.79	175	0.184	<20	1.82	0.082	1.02	>100	<0.01	4.0	2.1	0.55	7	1.8	0.002	0.043	0.54
02240	Drill Core	0.116	6	150	1.76	148	0.162	<20	1.60	0.087	0.92	>100	0.04	5.5	2.1	0.68	6	4.0	0.011	0.059	0.44
02241	Drill Core	0.115	6	143	1.58	84	0.143	<20	1.58	0.076	0.68	73.1	<0.01	5.1	1.7	1.30	6	5.4	0.021	0.012	0.37
02242	Drill Core	0.120	7	177	1.93	161	0.217	<20	1.84	0.117	1.21	>100	<0.01	5.4	3.3	0.55	8	2.3	0.025	0.129	0.69
02243	Drill Core	0.123	8	188	2.08	152	0.199	<20	1.93	0.094	1.17	>100	0.03	5.8	3.0	0.73	8	3.5	0.014	0.082	0.61
02244	Drill Core	0.120	8	202	2.28	184	0.221	<20	1.99	0.096	1.32	>100	<0.01	7.4	3.6	0.42	9	1.7	0.045	0.091	0.88
02245	Drill Core	0.120	7	192	2.37	206	0.219	<20	1.93	0.090	1.33	>100	<0.01	8.1	3.5	0.63	8	1.5	0.018	0.110	0.81
02246	Drill Core	0.121	7	152	1.97	170	0.194	<20	1.74	0.100	1.12	>100	0.03	7.1	3.2	0.56	8	2.4	0.020	0.094	0.90
02247	Drill Core	0.106	7	180	2.39	242	0.197	<20	2.27	0.190	1.44	>100	<0.01	10.9	4.9	1.26	13	4.4	0.048	0.399	1.42
02248	Drill Core	0.124	7	146	1.86	140	0.177	<20	1.53	0.075	0.94	>100	0.06	7.0	2.4	0.50	6	2.5	0.007	0.038	0.64
02249	Drill Core	0.112	7	169	2.10	141	0.195	<20	1.81	0.065	1.06	>100	<0.01	7.8	2.9	0.58	9	3.3	0.032	0.134	0.83
02250	Drill Core	0.117	7	140	1.76	113	0.195	<20	1.54	0.079	0.75	>100	<0.01	6.0	1.8	0.73	7	3.7	0.027	0.074	0.73
02251	Drill Core	0.133	7	113	1.38	92	0.168	<20	1.42	0.098	0.69	>100	<0.01	3.8	1.3	0.33	6	2.6	0.010	0.052	0.45
02252	Drill Core	0.129	8	154	1.91	125	0.204	<20	1.65	0.077	0.76	>100	<0.01	6.6	2.2	0.74	7	2.6	0.026	0.075	0.87
02253	Drill Core	0.133	8	161	2.04	97	0.174	<20	1.80	0.068	0.62	>100	<0.01	7.2	1.2	0.35	8	1.0	0.014	0.041	0.58
02254	Drill Core	0.118	7	171	2.31	156	0.140	20	2.16	0.056	0.93	>100	<0.01	10.2	2.8	0.61	8	2.2	0.034	0.040	0.75
02255	Drill Core	0.033	3	38	1.89	40	0.012	<20	0.68	0.020	0.22	18.3	<0.01	9.7	0.6	0.77	2	4.4	0.060	<0.005	0.30
02256	Drill Core	0.128	7	166	2.26	142	0.166	<20	2.26	0.054	0.92	>100	<0.01	6.3	2.1	0.37	8	2.1	0.008	0.043	0.53
02257	Drill Core	0.133	7	219	2.89	198	0.188	<20	2.69	0.054	1.18	>100	0.03	8.9	3.1	0.41	10	1.9	0.024	0.059	0.59
02258	Drill Core	0.092	8	112	1.76	137	0.067	<20	1.61	0.054	0.85	>100	<0.01	10.2	2.7	1.51	7	9.5	0.096	0.159	0.58
02259	Drill Core	0.100	9	154	2.29	206	0.117	<20	2.07	0.095	1.27	>100	0.03	11.0	3.9	1.32	10	5.5	0.042	0.336	1.08
02260	Drill Core	0.131	8	161	2.39	226	0.155	<20	1.94	0.068	0.98	>100	0.04	9.4	2.8	0.78	8	4.5	0.011	0.067	0.75
02261	Drill Core	0.133	8	155	2.31	116	0.134	<20	1.67	0.066	0.82	99.2	<0.01	9.2	1.9	0.58	7	3.6	0.006	0.017	0.52
02262	Drill Core	0.124	8	157	2.03	192	0.222	<20	1.73	0.092	0.98	>100	<0.01	7.8	2.6	0.67	8	2.2	0.031	0.156	0.95
02263	Drill Core	0.117	7	174	2.43	216	0.159	<20	2.04	0.108	1.31	>100	0.02	10.8	4.1	1.03	9	4.8	0.047	0.168	1.16
02264	Drill Core	0.129	7	161	2.05	89	0.198	<20	1.71	0.066	0.56	>100	<0.01	6.7	1.4	0.72	8	3.1	0.024	0.038	1.10
02265	Drill Core	0.125	7	137	1.82	132	0.177	<20	1.63	0.081	0.92	>100	<0.01	6.3	2.4	0.94	7	5.9	0.015	0.072	0.80

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000980.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02266	Drill Core	6.71	170.3	165.0	8.4	90	0.2	32.3	21.4	1017	4.46	10.3	1.5	6.4	2.7	66	0.2	0.7	9.3	116	2.52
02267	Drill Core	6.06	654.0	161.7	5.6	87	0.2	19.7	26.6	1059	4.24	1.3	1.1	4.6	2.5	30	0.6	0.3	2.3	107	1.95
02268	Drill Core	2.57	134.1	162.8	4.9	96	0.2	21.3	22.1	1147	4.35	0.9	1.0	5.2	2.6	30	0.3	0.3	1.7	117	2.11
02269	Rock Pulp	0.02	618.3	128.3	10.7	85	0.2	15.8	5.8	643	2.30	2.4	2.5	2.8	5.2	147	0.3	0.3	1.0	23	1.26
02270	Rock Chip	0.75	0.5	2.3	1.6	<1	<0.1	1.4	1.1	143	0.24	1.4	<0.1	0.7	0.1	57	<0.1	<0.1	<0.1	<2	21.99
02271	Drill Core	7.25	180.5	163.0	6.0	70	0.2	18.0	20.9	746	3.52	<0.5	1.4	5.8	2.9	38	0.2	0.2	2.4	87	1.73
02272	Drill Core	7.42	537.3	139.3	14.0	65	0.2	16.2	19.1	1017	3.84	<0.5	3.8	3.0	2.2	52	0.3	0.7	137.4	94	3.39
02273	Drill Core	6.59	351.0	217.4	4.7	73	0.2	17.8	19.9	857	3.96	<0.5	1.4	4.1	2.1	27	0.2	0.2	2.0	98	1.87
02274	Drill Core	6.40	488.2	186.3	4.5	69	0.2	14.2	15.6	739	3.29	1.0	0.9	3.1	2.3	48	0.3	0.2	1.5	81	1.86
02275	Drill Core	6.32	117.2	108.8	6.4	55	0.3	13.4	14.2	559	2.94	1.3	0.9	3.2	2.2	49	0.3	0.2	1.9	68	1.45
02276	Drill Core	6.58	176.7	88.2	11.5	51	0.3	14.1	14.7	611	3.01	4.2	0.8	2.7	2.1	39	0.2	0.5	7.0	72	1.85
02277	Drill Core	6.82	46.7	87.7	4.0	44	0.1	12.8	14.3	396	2.58	0.8	0.8	12.5	2.3	25	0.2	0.1	2.9	59	1.29
02278	Drill Core	6.53	104.8	92.0	3.5	45	0.1	12.5	14.0	388	2.52	<0.5	0.9	2.6	2.5	24	0.2	<0.1	1.7	58	1.13
02279	Drill Core	6.46	153.0	168.7	7.9	49	0.3	16.4	20.6	365	3.13	<0.5	0.7	15.3	1.8	18	0.2	<0.1	8.7	53	1.10
02280	Drill Core	6.72	81.4	74.8	3.8	44	0.1	21.9	15.0	343	2.47	<0.5	0.8	20.1	1.8	30	0.1	<0.1	5.2	59	1.09
02281	Drill Core	7.07	72.2	134.2	5.6	57	0.2	20.1	15.7	449	2.86	<0.5	0.7	25.3	1.8	29	0.2	<0.1	15.1	70	1.39
02282	Drill Core	6.63	33.3	129.1	4.3	58	0.2	21.0	17.7	508	3.14	<0.5	0.6	34.1	1.7	26	<0.1	0.2	22.8	73	1.60
02283	Drill Core	6.68	38.8	99.1	2.9	55	0.1	15.9	14.6	594	2.98	0.8	0.8	5.0	1.9	24	0.2	0.1	1.2	80	1.61
02284	Drill Core	6.37	100.2	82.4	3.7	63	0.1	15.4	14.3	638	2.84	0.9	0.9	7.8	2.2	24	0.1	0.1	2.7	75	1.74
02285	Drill Core	6.33	58.4	91.9	5.2	72	0.1	18.6	17.7	851	3.45	1.9	1.0	6.9	2.2	28	0.2	0.2	4.9	100	2.08
02286	Drill Core	7.19	319.4	140.0	7.0	66	0.2	33.7	18.0	899	3.59	18.2	1.4	11.3	1.6	48	0.1	0.5	6.2	90	2.65
02287	Drill Core	6.60	70.7	158.4	19.9	60	0.2	19.3	18.0	726	3.32	7.6	0.8	20.2	1.4	34	0.2	0.4	54.5	80	2.14
02288	Drill Core	6.92	37.3	133.3	5.4	65	0.2	16.9	18.1	788	3.41	1.5	0.9	5.7	2.2	35	0.1	0.2	4.5	89	2.06
02289	Drill Core	6.97	242.4	397.0	44.9	88	0.6	24.9	28.2	1122	5.18	152.0	1.8	19.7	1.9	64	0.5	0.8	53.9	80	2.72
02290	Drill Core	6.84	105.7	381.6	7.7	74	0.5	17.3	22.3	1061	4.35	13.3	1.0	9.0	1.9	52	0.2	0.6	30.6	90	2.61
02291	Drill Core	7.56	46.2	107.6	6.4	57	0.1	16.7	15.4	751	3.14	2.9	0.8	10.6	2.3	47	0.2	0.2	7.5	85	2.26
02292	Drill Core	6.28	69.3	162.5	4.5	79	0.2	19.4	20.9	1092	4.04	2.8	0.9	4.5	2.1	57	0.2	0.3	2.0	114	2.81
02293	Drill Core	6.03	108.0	252.3	5.3	75	0.3	20.9	27.1	977	4.29	4.2	0.9	23.9	1.9	45	0.2	0.4	24.6	104	2.54
02294	Drill Core	6.40	178.3	178.3	5.6	71	0.2	20.8	19.6	932	4.10	7.6	0.8	39.0	1.8	69	0.2	0.5	16.9	107	2.85
02295	Drill Core	6.52	43.1	375.3	73.4	84	0.7	22.2	25.5	947	6.11	5.5	0.6	3.3	1.5	68	0.4	2.1	470.9	92	2.78

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000980.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02266	Drill Core	0.140	8	61	1.84	99	0.135	<20	1.99	0.066	0.62	>100	<0.01	9.9	1.9	0.97	9	5.0	0.019	0.071	0.72
02267	Drill Core	0.137	7	40	1.57	118	0.207	<20	1.59	0.113	0.72	>100	<0.01	9.0	2.3	1.15	7	6.9	0.069	0.059	0.81
02268	Drill Core	0.140	7	43	1.66	128	0.217	<20	1.68	0.122	0.73	>100	<0.01	9.6	2.5	0.98	8	5.3	0.015	0.053	0.96
02269	Rock Pulp	0.082	19	19	0.48	131	0.020	<20	0.73	0.055	0.30	0.8	<0.01	3.4	0.2	0.29	3	<0.5	0.068	<0.005	0.12
02270	Rock Chip	0.004	<1	<1	12.09	1	<0.001	<20	0.02	0.021	0.02	0.9	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
02271	Drill Core	0.141	7	31	1.17	61	0.185	<20	1.31	0.093	0.42	>100	<0.01	6.8	1.2	0.94	6	6.0	0.020	0.041	0.59
02272	Drill Core	0.119	6	31	1.35	43	0.134	<20	1.58	0.061	0.26	>100	<0.01	7.2	0.7	1.22	7	4.3	0.063	0.026	0.82
02273	Drill Core	0.134	7	31	1.39	73	0.162	<20	1.45	0.094	0.49	>100	<0.01	7.2	1.3	1.03	6	6.4	0.040	0.125	0.79
02274	Drill Core	0.128	7	28	1.14	53	0.134	<20	1.19	0.083	0.37	>100	<0.01	6.4	1.0	0.82	6	5.9	0.054	0.084	0.71
02275	Drill Core	0.156	6	26	0.97	46	0.125	<20	1.18	0.095	0.31	>100	<0.01	4.1	0.5	0.54	5	3.1	0.013	0.021	0.43
02276	Drill Core	0.127	6	24	1.12	43	0.097	<20	1.43	0.075	0.27	>100	<0.01	5.6	0.6	0.49	5	2.4	0.022	0.025	0.38
02277	Drill Core	0.141	6	19	0.82	36	0.107	<20	1.08	0.111	0.26	82.2	<0.01	3.5	0.4	0.55	4	3.7	0.007	0.013	0.36
02278	Drill Core	0.157	6	19	0.80	45	0.109	<20	1.06	0.113	0.34	>100	<0.01	3.0	0.5	0.51	4	3.4	0.013	0.017	0.38
02279	Drill Core	0.139	6	21	0.72	31	0.094	<20	0.87	0.064	0.21	>100	<0.01	3.3	0.4	1.14	4	11.2	0.020	0.035	0.42
02280	Drill Core	0.155	6	28	0.82	103	0.124	<20	1.12	0.136	0.47	>100	<0.01	2.5	0.7	0.49	4	3.9	0.011	0.018	0.31
02281	Drill Core	0.162	6	27	0.96	122	0.138	<20	1.18	0.113	0.44	>100	<0.01	3.6	0.9	0.64	5	4.5	0.008	0.028	0.44
02282	Drill Core	0.146	5	29	1.09	65	0.125	<20	1.29	0.108	0.36	>100	<0.01	4.3	0.7	0.83	5	5.5	0.005	0.067	0.51
02283	Drill Core	0.148	6	27	1.05	72	0.136	<20	1.27	0.132	0.43	>100	<0.01	4.9	0.7	0.53	5	2.9	0.005	0.030	0.45
02284	Drill Core	0.145	6	28	1.15	69	0.124	<20	1.23	0.097	0.42	>100	<0.01	4.8	0.9	0.44	6	2.9	0.012	0.028	0.62
02285	Drill Core	0.140	7	40	1.40	86	0.158	<20	1.49	0.119	0.60	>100	<0.01	7.2	1.4	0.57	6	2.9	0.008	0.045	0.75
02286	Drill Core	0.138	6	58	1.49	98	0.109	<20	1.57	0.058	0.44	>100	<0.01	6.2	1.1	0.78	6	4.5	0.038	0.071	0.63
02287	Drill Core	0.155	6	32	1.30	62	0.097	<20	1.31	0.066	0.34	>100	<0.01	6.1	0.9	0.87	5	5.2	0.009	0.049	0.58
02288	Drill Core	0.136	7	35	1.42	66	0.106	<20	1.41	0.090	0.45	>100	<0.01	6.7	1.1	0.79	6	4.2	0.006	0.033	0.55
02289	Drill Core	0.116	6	34	1.34	44	0.056	<20	1.14	0.045	0.31	>100	<0.01	7.8	0.9	1.90	5	9.6	0.031	0.040	0.51
02290	Drill Core	0.109	7	37	1.54	94	0.079	<20	1.47	0.055	0.64	>100	<0.01	8.5	1.7	1.41	6	8.0	0.013	0.082	0.82
02291	Drill Core	0.138	7	30	1.26	50	0.111	<20	1.27	0.070	0.25	32.3	<0.01	6.4	0.6	0.58	5	3.3	0.005	0.010	0.43
02292	Drill Core	0.140	7	42	1.71	88	0.103	<20	1.55	0.073	0.49	>100	<0.01	9.7	1.4	0.88	7	4.1	0.009	0.051	0.66
02293	Drill Core	0.129	7	43	1.60	90	0.109	<20	1.49	0.062	0.55	>100	<0.01	9.0	1.4	1.32	6	7.5	0.013	0.107	0.72
02294	Drill Core	0.133	7	43	1.69	86	0.106	<20	1.49	0.065	0.48	>100	<0.01	10.0	1.3	0.83	6	4.6	0.021	0.130	0.54
02295	Drill Core	0.124	6	39	1.53	75	0.081	<20	1.22	0.057	0.41	>100	<0.01	8.7	1.1	3.56	5	14.6	0.005	0.095	0.46

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000980.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02296	Drill Core	6.17	121.0	130.0	4.8	70	0.3	18.0	19.3	882	3.47	9.3	1.1	2.9	2.0	61	0.2	0.5	2.6	88	2.58
02297	Drill Core	5.80	20.8	102.9	6.5	68	0.2	18.7	17.7	782	3.48	20.7	0.8	4.5	1.9	51	0.3	0.6	3.0	84	2.79
02298	Drill Core	6.61	100.8	107.7	6.3	51	0.1	18.0	17.9	659	3.33	1.7	0.7	5.4	2.0	44	0.1	0.3	56.0	94	2.14
02299	Drill Core	5.86	19.8	172.4	97.9	81	0.3	23.0	21.6	939	3.98	4.2	0.8	33.3	1.9	46	0.2	1.1	238.7	107	2.33
02300	Drill Core	7.15	47.1	116.4	7.5	64	0.2	19.7	18.5	768	3.56	7.1	0.7	78.9	2.1	43	0.1	0.5	19.3	98	2.27
02301	Drill Core	2.21	12.7	94.2	17.4	65	0.1	18.5	16.8	798	3.39	2.6	0.8	7.2	2.0	45	<0.1	0.4	32.4	99	2.31
02302	Rock Pulp	0.15	10.5	4413	3.5	55	2.2	106.5	70.5	628	27.13	2.2	1.9	461.4	1.8	54	0.3	0.2	832.7	<2	3.13
02303	Rock Chip	0.49	0.4	3.5	0.9	5	<0.1	4.4	1.2	110	0.15	0.9	<0.1	<0.5	<0.1	89	<0.1	<0.1	0.1	2	22.52
02304	Drill Core	6.17	20.2	76.6	5.9	58	0.1	16.3	16.4	739	3.32	7.3	0.7	20.4	1.9	56	0.1	0.4	10.4	95	2.68
02305	Drill Core	6.08	82.1	86.1	6.3	67	0.2	20.3	18.7	1219	3.71	24.1	0.7	3.6	1.8	104	0.2	1.3	6.4	68	4.67
02306	Drill Core	6.71	39.0	75.4	11.4	75	0.3	20.5	20.9	1025	4.37	28.1	0.6	5.8	1.6	96	0.3	1.0	9.8	104	3.93
02307	Drill Core	6.29	15.2	66.6	5.8	67	0.1	20.4	20.6	1187	4.49	42.3	0.6	6.9	1.7	130	0.2	0.8	4.1	72	4.60
02308	Drill Core	4.41	156.6	157.0	9.8	96	0.5	22.6	24.0	1363	4.62	55.2	1.8	12.3	2.0	91	0.3	1.4	6.1	104	3.22
02309	Drill Core	6.64	360.8	202.5	9.1	78	0.4	24.3	21.5	1135	4.50	40.5	1.1	10.6	1.7	93	0.3	1.1	5.9	98	3.40
02310	Drill Core	6.54	16.9	87.1	6.3	70	0.1	18.9	20.1	973	3.71	6.9	0.7	6.3	2.0	66	0.2	0.7	3.3	103	2.91
02311	Drill Core	6.83	16.7	117.3	15.8	51	0.3	16.4	15.8	600	2.88	0.8	0.8	4.8	2.2	41	0.2	0.2	16.6	75	1.82
02312	Drill Core	6.58	121.7	111.1	4.9	47	<0.1	15.6	16.5	533	2.73	<0.5	0.9	7.2	2.1	25	0.2	0.2	5.9	64	1.48
02313	Drill Core	6.68	155.3	119.2	120.8	73	0.5	18.6	19.9	881	3.98	11.7	0.7	28.9	1.9	112	0.2	1.4	388.2	78	3.09
02314	Drill Core	6.62	18.7	85.8	4.3	75	0.1	18.8	18.8	1097	3.98	14.5	0.8	9.4	2.1	157	0.1	1.0	1.7	66	3.63
02315	Drill Core	6.51	289.7	115.4	11.8	76	0.2	18.4	18.5	710	3.39	5.0	0.9	18.7	2.2	76	0.5	0.5	17.7	78	2.32
02316	Drill Core	7.01	19.4	177.4	11.7	65	0.3	19.3	20.6	584	3.44	<0.5	0.7	25.8	2.1	24	0.4	0.1	10.2	73	1.38
02317	Drill Core	6.74	216.6	164.9	312.6	46	0.3	17.0	15.4	543	2.80	<0.5	0.7	12.6	1.9	43	0.3	3.6	675.2	70	1.65
02318	Drill Core	7.30	427.8	166.4	13.8	70	1.3	19.6	18.3	898	3.46	5.0	6.3	14.2	2.4	62	0.4	3.4	9.9	77	2.32
02319	Drill Core	6.65	99.0	172.3	5.8	57	0.2	19.9	19.9	686	3.30	2.1	0.7	8.9	2.0	37	0.2	0.3	6.2	72	1.86
02320	Drill Core	7.28	691.4	213.9	79.4	97	2.1	22.9	22.7	1196	4.76	14.6	0.9	14.5	1.7	235	0.3	1.9	115.4	81	3.74
02321	Drill Core	6.73	307.9	113.1	7.5	102	0.3	22.8	23.8	1410	4.83	33.2	0.7	6.1	1.8	376	0.5	1.9	10.7	53	5.08
02322	Drill Core	6.79	206.1	154.5	7.6	82	0.3	29.7	21.1	960	4.09	15.3	0.8	6.7	1.8	183	0.3	1.4	5.4	88	3.32
02323	Drill Core	7.00	267.1	114.7	5.3	58	0.3	18.7	16.2	684	3.00	3.6	1.5	10.4	2.0	61	0.2	0.4	3.3	76	1.99
02324	Drill Core	6.16	12.2	89.1	3.2	46	0.2	19.7	14.6	487	2.54	0.8	0.8	21.9	2.1	39	<0.1	0.1	8.7	67	1.15
02325	Drill Core	7.16	44.4	177.9	4.7	63	0.3	17.0	19.0	701	3.42	13.8	0.8	13.6	2.1	109	0.2	0.3	4.6	68	2.03

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000980.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02296	Drill Core	0.133	6	36	1.43	47	0.079	<20	1.29	0.051	0.31	86.7	<0.01	8.1	0.8	0.72	6	3.3	0.014	0.021	0.44
02297	Drill Core	0.144	6	35	1.24	53	0.061	<20	1.54	0.047	0.30	>100	<0.01	7.0	0.7	0.54	6	2.5	0.002	0.028	0.46
02298	Drill Core	0.154	6	31	1.39	39	0.105	<20	1.48	0.068	0.19	>100	<0.01	6.1	0.4	0.72	6	3.5	0.011	0.023	0.31
02299	Drill Core	0.150	7	60	1.76	47	0.105	<20	1.64	0.045	0.22	>100	<0.01	7.5	0.7	1.06	7	6.3	0.002	0.029	0.48
02300	Drill Core	0.145	7	39	1.57	41	0.083	<20	1.60	0.055	0.20	>100	<0.01	7.8	0.5	0.68	6	4.1	0.005	0.022	0.40
02301	Drill Core	0.146	7	39	1.59	36	0.097	<20	1.53	0.053	0.19	90.2	<0.01	7.1	0.4	0.60	7	3.7	0.002	0.018	0.43
02302	Rock Pulp	0.050	8	18	0.97	14	0.013	<20	0.91	0.029	0.16	>100	<0.01	0.5	0.2	>10	8	17.3	0.001	1.066	0.18
02303	Rock Chip	0.021	<1	5	9.48	9	0.002	<20	0.08	0.014	<0.01	0.4	<0.01	0.5	<0.1	<0.05	<1	0.6	<0.001	<0.005	0.03
02304	Drill Core	0.139	6	37	1.39	36	0.076	<20	1.31	0.054	0.24	93.3	<0.01	7.9	0.5	0.46	5	3.1	0.003	0.020	0.43
02305	Drill Core	0.144	6	30	1.36	44	0.046	<20	1.50	0.043	0.27	71.3	<0.01	7.7	0.6	0.58	6	2.6	0.009	0.014	0.37
02306	Drill Core	0.143	6	41	1.72	49	0.033	<20	1.64	0.031	0.26	63.2	<0.01	10.7	0.6	0.60	5	4.3	0.005	0.015	0.34
02307	Drill Core	0.121	6	36	1.65	44	0.020	<20	1.74	0.033	0.21	6.8	<0.01	11.6	0.5	0.55	5	2.4	0.002	0.005	0.35
02308	Drill Core	0.128	7	50	2.27	55	0.020	<20	2.47	0.030	0.25	7.9	<0.01	13.1	0.6	0.91	7	6.1	0.017	<0.005	0.35
02309	Drill Core	0.105	6	46	1.59	54	0.052	<20	1.69	0.040	0.27	73.0	<0.01	10.5	0.8	1.57	6	10.6	0.042	0.015	0.35
02310	Drill Core	0.130	7	44	1.63	47	0.068	<20	1.67	0.049	0.17	55.5	<0.01	9.0	0.5	0.59	6	3.7	0.002	0.008	0.36
02311	Drill Core	0.123	6	30	1.09	69	0.128	<20	1.20	0.091	0.25	80.5	<0.01	5.0	0.4	0.61	5	4.1	0.002	0.013	0.36
02312	Drill Core	0.134	6	27	1.01	37	0.133	<20	1.20	0.072	0.14	>100	<0.01	4.0	0.2	0.62	5	3.9	0.011	0.044	0.39
02313	Drill Core	0.128	6	35	1.36	68	0.084	<20	1.26	0.058	0.32	>100	<0.01	8.9	0.6	0.73	5	5.5	0.015	0.023	0.43
02314	Drill Core	0.129	8	30	1.68	44	0.051	<20	0.99	0.048	0.21	40.1	<0.01	9.8	0.4	0.65	3	5.1	0.002	0.007	0.36
02315	Drill Core	0.134	7	33	1.22	48	0.117	<20	1.20	0.083	0.24	75.5	<0.01	5.9	0.7	0.81	5	4.7	0.032	0.013	0.44
02316	Drill Core	0.133	6	31	1.08	29	0.145	<20	1.26	0.071	0.21	85.7	<0.01	3.9	0.5	1.13	5	11.7	0.002	0.010	0.50
02317	Drill Core	0.127	6	29	0.97	36	0.141	<20	1.13	0.073	0.17	99.9	<0.01	4.3	0.4	0.72	5	6.0	0.024	0.016	0.40
02318	Drill Core	0.133	7	36	1.34	62	0.132	<20	1.16	0.071	0.32	>100	<0.01	6.6	1.2	1.02	5	5.6	0.046	0.151	0.59
02319	Drill Core	0.133	7	32	1.13	39	0.130	<20	1.03	0.066	0.22	>100	<0.01	5.5	0.6	1.03	5	6.1	0.011	0.049	0.54
02320	Drill Core	0.134	6	35	1.82	70	0.042	<20	1.54	0.044	0.28	>100	<0.01	11.3	0.8	1.03	5	9.6	0.066	0.023	0.41
02321	Drill Core	0.128	6	26	2.02	85	0.005	<20	1.17	0.032	0.22	23.0	<0.01	14.3	0.8	0.71	2	3.6	0.034	0.008	0.35
02322	Drill Core	0.125	6	61	1.73	88	0.087	<20	1.36	0.056	0.21	>100	<0.01	9.8	0.8	0.71	5	4.6	0.023	0.021	0.43
02323	Drill Core	0.136	7	31	1.21	75	0.133	<20	1.23	0.088	0.28	>100	<0.01	5.8	0.7	0.61	5	4.0	0.029	0.032	0.44
02324	Drill Core	0.130	6	34	1.08	60	0.143	<20	1.33	0.101	0.42	>100	<0.01	3.2	0.7	0.40	5	2.4	0.002	0.020	0.37
02325	Drill Core	0.140	6	27	1.16	61	0.116	<20	1.21	0.098	0.39	83.0	<0.01	5.3	0.7	0.74	4	3.8	0.004	0.013	0.32

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000980.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02326	Drill Core	6.45	89.6	117.5	4.1	58	0.2	18.6	17.8	579	2.93	<0.5	0.9	11.8	1.9	30	0.2	<0.1	7.1	71	1.42
02327	Drill Core	6.46	80.6	149.1	4.7	52	0.2	19.7	18.1	534	3.00	<0.5	0.8	54.0	2.0	28	0.1	0.1	14.8	68	1.40
02328	Drill Core	7.09	68.7	179.6	7.2	48	0.2	19.5	18.6	508	3.19	<0.5	1.0	7.3	2.1	30	<0.1	0.1	9.0	67	1.37
02329	Drill Core	6.27	11.8	100.2	4.1	46	<0.1	17.2	17.6	453	2.66	<0.5	0.8	10.5	2.2	33	<0.1	<0.1	2.8	63	1.28
02330	Drill Core	6.77	288.5	132.6	6.0	77	0.3	31.3	17.6	929	3.50	2.4	1.1	10.8	2.4	69	0.2	0.2	4.0	88	2.27
02331	Drill Core	6.73	190.3	171.2	10.8	84	0.5	44.0	20.4	1204	4.07	42.2	0.9	14.8	2.2	115	0.3	1.0	8.9	69	3.50
02332	Drill Core	6.65	203.4	105.3	8.0	85	0.2	40.6	20.9	1034	3.72	17.8	0.9	6.4	1.8	120	0.3	0.7	7.0	74	3.01
02333	Drill Core	6.81	38.6	135.1	6.1	80	0.2	37.7	21.6	888	3.32	0.5	1.0	15.2	2.2	22	0.2	0.2	5.7	78	1.71
02334	Drill Core	3.33	63.1	122.3	5.9	67	0.1	36.8	18.7	753	2.99	0.5	0.9	32.2	2.1	17	0.2	0.1	6.4	71	1.54
02335	Rock Pulp	0.05	626.3	117.5	10.0	81	0.1	15.5	5.9	655	2.31	2.2	2.4	3.9	4.8	143	0.2	0.3	1.1	23	1.26
02336	Rock Chip	0.39	0.1	4.3	0.7	6	<0.1	3.3	1.3	120	0.19	1.1	<0.1	<0.5	<0.1	110	<0.1	0.2	<0.1	3	21.76
02337	Drill Core	6.65	263.6	109.1	5.8	60	0.1	32.9	17.4	536	2.64	0.6	1.4	10.7	2.6	20	0.3	0.1	4.6	66	1.31
02338	Drill Core	6.26	202.0	123.8	31.6	49	0.4	35.8	17.4	478	2.71	<0.5	1.1	10.4	2.6	20	0.1	0.3	42.4	61	1.26
02339	Drill Core	6.46	41.8	79.7	6.5	38	0.1	30.1	14.1	343	2.16	<0.5	1.3	8.8	2.5	40	<0.1	<0.1	7.1	56	1.10
02340	Drill Core	7.13	74.2	119.5	6.6	47	0.3	34.5	16.7	449	2.58	<0.5	1.0	39.7	2.3	51	0.2	0.1	10.9	60	1.22
02341	Drill Core	6.40	157.3	90.0	3.2	46	0.2	33.3	16.1	478	2.48	2.0	1.1	4.8	2.4	74	<0.1	0.2	1.5	66	1.49
02342	Drill Core	6.86	86.3	76.9	17.3	56	0.4	37.8	17.3	887	2.97	17.6	0.9	4.9	2.5	80	0.2	0.5	1.7	74	2.49
02343	Drill Core	7.49	37.8	89.1	27.6	102	0.3	37.5	15.9	630	2.23	1.3	0.8	8.1	2.0	77	0.3	0.2	40.0	65	1.30
02344	Drill Core	7.16	57.0	109.0	4.1	51	<0.1	51.0	21.3	488	2.68	1.1	0.8	9.1	1.4	37	0.1	0.2	2.3	68	1.56
02345	Drill Core	6.74	493.2	105.8	5.5	67	0.1	47.7	22.0	801	3.15	1.4	2.1	16.1	2.2	83	0.2	0.2	4.2	90	2.14
02346	Drill Core	7.04	136.7	102.4	3.7	44	<0.1	46.6	19.5	413	2.55	1.0	0.9	6.5	2.2	56	<0.1	<0.1	1.7	67	1.37
02347	Drill Core	6.85	42.9	126.4	5.9	99	0.3	51.2	22.1	911	3.49	1.5	1.2	8.3	2.3	56	0.7	0.2	2.6	96	1.97
02348	Drill Core	6.89	329.5	212.6	4.3	90	0.2	60.2	24.8	1046	3.92	3.2	1.4	22.4	2.5	208	0.1	0.4	3.3	103	2.16
02349	Drill Core	7.37	67.3	135.8	13.4	102	0.4	46.9	26.1	805	3.31	1.1	0.9	5.1	2.1	28	1.1	<0.1	2.0	89	1.86
02350	Drill Core	7.23	182.7	244.3	10.3	124	1.0	45.4	24.4	1326	4.19	1.2	1.4	4.4	1.8	32	0.8	0.3	5.8	116	2.48
02351	Drill Core	7.09	63.7	256.0	8.5	160	2.8	55.2	32.1	1453	5.27	2.2	1.4	9.6	2.0	46	0.8	0.3	2.6	115	2.68
02352	Drill Core	7.36	164.7	187.8	6.3	107	0.4	46.0	22.3	1374	4.27	1.4	1.1	7.9	1.6	67	0.5	0.2	1.6	101	2.39
02353	Drill Core	7.56	234.7	232.1	5.7	109	0.9	49.2	31.5	1852	5.17	1.9	1.1	20.1	1.6	62	0.3	0.3	4.3	122	2.54
02354	Drill Core	6.79	46.5	195.1	7.4	72	3.6	55.6	27.1	740	3.39	2.4	0.8	15.5	1.5	197	<0.1	0.2	2.9	82	2.08
02355	Drill Core	6.66	50.5	146.6	5.6	84	0.2	61.3	25.4	1079	3.86	2.5	1.0	15.2	1.8	127	<0.1	0.2	3.3	113	2.16

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000980.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02326	Drill Core	0.143	7	31	1.01	43	0.160	<20	1.18	0.103	0.30	>100	<0.01	4.4	0.6	0.73	5	4.5	0.009	0.027	0.47
02327	Drill Core	0.135	7	32	0.99	48	0.156	<20	1.10	0.106	0.29	>100	<0.01	4.3	0.6	0.89	5	5.7	0.008	0.041	0.49
02328	Drill Core	0.134	7	31	0.98	49	0.162	<20	1.10	0.113	0.35	>100	<0.01	4.3	0.7	0.98	5	5.6	0.008	0.071	0.44
02329	Drill Core	0.140	7	26	0.85	48	0.160	<20	1.12	0.108	0.32	>100	<0.01	3.4	0.5	0.59	4	3.7	<0.001	0.018	0.33
02330	Drill Core	0.128	8	70	1.54	94	0.183	<20	1.37	0.097	0.59	>100	<0.01	6.6	1.4	0.64	6	3.0	0.029	0.115	0.62
02331	Drill Core	0.129	7	64	1.62	68	0.112	<20	1.33	0.065	0.38	>100	<0.01	7.2	0.9	1.15	5	5.3	0.019	0.040	0.47
02332	Drill Core	0.135	7	85	1.71	78	0.132	<20	1.26	0.059	0.45	>100	<0.01	8.0	1.2	0.65	6	3.7	0.018	0.035	0.53
02333	Drill Core	0.126	7	92	1.51	94	0.162	<20	1.25	0.088	0.52	>100	<0.01	5.9	1.4	0.89	6	4.7	0.004	0.074	0.80
02334	Drill Core	0.123	7	80	1.33	77	0.160	<20	1.13	0.077	0.45	>100	<0.01	5.1	1.1	0.77	5	4.4	0.005	0.051	0.71
02335	Rock Pulp	0.077	18	20	0.47	138	0.020	<20	0.69	0.054	0.30	0.9	<0.01	3.1	0.2	0.28	3	<0.5	0.067	<0.005	0.11
02336	Rock Chip	0.021	<1	9	9.40	9	0.002	<20	0.09	0.017	<0.01	1.2	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
02337	Drill Core	0.134	7	67	1.10	59	0.163	<20	1.03	0.089	0.42	>100	<0.01	4.0	0.8	0.61	5	3.3	0.027	0.041	0.44
02338	Drill Core	0.133	7	67	1.06	50	0.152	<20	0.99	0.079	0.41	>100	<0.01	3.5	0.9	0.73	5	4.9	0.025	0.062	0.43
02339	Drill Core	0.135	7	51	0.85	47	0.152	<20	1.00	0.098	0.38	>100	<0.01	2.6	0.5	0.38	4	2.9	0.004	0.031	0.28
02340	Drill Core	0.129	7	65	1.00	60	0.161	<20	1.06	0.101	0.48	>100	<0.01	3.3	0.8	0.57	4	4.0	0.007	0.074	0.35
02341	Drill Core	0.129	7	71	1.14	59	0.161	<20	1.15	0.092	0.46	>100	<0.01	4.0	0.7	0.45	5	2.3	0.014	0.033	0.35
02342	Drill Core	0.120	7	92	1.44	43	0.143	<20	1.49	0.070	0.37	>100	0.02	5.3	0.8	0.25	6	2.1	0.010	0.024	0.27
02343	Drill Core	0.131	7	74	0.95	41	0.174	<20	1.06	0.101	0.31	>100	0.02	3.4	0.5	0.34	4	3.5	0.003	0.028	0.28
02344	Drill Core	0.137	6	113	1.19	37	0.202	<20	1.20	0.098	0.31	>100	*	4.2	0.8	0.56	5	4.6	0.005	0.031	0.37
02345	Drill Core	0.128	7	146	1.72	77	0.227	<20	1.34	0.105	0.44	>100	*	7.7	1.2	0.52	6	3.2	0.052	0.095	0.57
02346	Drill Core	0.145	7	103	1.12	41	0.195	<20	1.04	0.102	0.40	>100	0.03	3.8	0.9	0.51	4	3.0	0.010	0.018	0.35
02347	Drill Core	0.145	8	149	1.78	87	0.255	<20	1.47	0.106	0.62	>100	*	7.6	1.8	0.53	7	2.8	0.003	0.046	0.59
02348	Drill Core	0.127	7	176	2.08	130	0.242	<20	1.91	0.150	0.80	>100	*	8.5	2.8	0.77	7	4.3	0.033	0.106	0.67
02349	Drill Core	0.117	6	155	1.67	74	0.219	<20	1.30	0.106	0.58	>100	*	7.2	1.6	0.68	5	3.7	0.008	0.062	0.60
02350	Drill Core	0.125	6	172	2.11	108	0.252	<20	1.51	0.115	0.73	>100	*	10.9	2.4	0.93	8	3.7	0.021	0.098	1.07
02351	Drill Core	0.123	7	188	2.23	130	0.272	<20	1.79	0.107	0.79	>100	*	11.2	2.8	1.64	8	5.6	0.007	0.121	0.99
02352	Drill Core	0.125	7	203	2.10	128	0.244	<20	1.61	0.121	0.84	>100	*	11.1	3.0	0.68	8	3.3	0.017	0.332	0.83
02353	Drill Core	0.137	8	242	2.47	150	0.269	<20	2.14	0.107	1.13	>100	*	12.6	4.2	1.01	12	2.8	0.023	0.496	0.97
02354	Drill Core	0.141	6	162	1.57	69	0.205	<20	1.62	0.098	0.49	>100	*	6.0	1.4	0.68	6	3.0	0.004	0.063	0.47
02355	Drill Core	0.147	8	151	1.96	127	0.248	<20	1.65	0.146	0.73	>100	*	8.2	2.0	0.67	7	4.8	0.004	0.075	0.71

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000980.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02356	Drill Core	6.63	68.3	277.0	5.3	86	0.4	77.5	35.6	1001	4.31	3.6	1.4	19.9	1.3	253	<0.1	0.4	2.8	97	2.47
02357	Drill Core	8.80	863.9	266.8	11.7	153	1.4	66.2	38.3	2020	5.41	5.9	0.8	17.8	1.1	284	0.7	1.0	12.9	131	3.96
02358	Drill Core	5.80	350.7	74.6	6.9	35	0.4	24.7	13.6	440	1.84	1.7	0.2	1.7	0.4	38	0.2	0.3	4.6	37	1.26
02359	Drill Core	7.55	1619	127.6	12.5	108	2.0	45.7	24.2	1570	3.88	11.5	0.5	19.9	1.0	84	0.3	3.4	17.0	99	4.07
02360	Drill Core	3.55	304.0	174.6	27.1	75	1.2	55.4	26.9	895	3.63	1.2	0.8	26.8	1.4	37	0.4	0.3	23.3	86	2.31
02361	Drill Core	5.75	70.7	101.5	3.8	62	0.2	49.9	24.3	690	3.16	2.3	0.7	12.6	1.5	55	0.1	0.2	3.3	84	2.24

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

CERTIFICATE OF ANALYSIS SMI08000980.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02356	Drill Core	0.139	6	194	2.07	85	0.231	<20	1.64	0.116	0.37	>100	*	8.8	1.4	1.47	7	10.9	0.007	0.066	0.82
02357	Drill Core	0.117	7	274	3.08	187	0.185	<20	2.63	0.078	1.16	>100	*	15.4	5.1	1.34	11	6.0	0.077	0.440	1.01
02358	Drill Core	0.046	3	99	0.74	42	0.085	<20	0.60	0.050	0.28	>100	*	3.6	1.0	0.59	3	1.2	0.036	0.155	0.26
02359	Drill Core	0.105	6	216	2.16	124	0.175	<20	1.83	0.072	0.87	>100	*	12.9	4.4	0.71	9	6.4	0.165	0.324	0.81
02360	Drill Core	0.140	7	170	1.83	62	0.213	<20	1.36	0.095	0.37	>100	*	7.8	1.1	0.81	6	4.3	0.026	0.175	0.73
02361	Drill Core	0.150	6	161	1.70	56	0.205	<20	1.36	0.099	0.42	>100	<0.01	6.9	1.2	0.45	5	2.9	0.007	0.035	0.55

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000980.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
02182	Drill Core	6.49	20.4	82.9	6.9	79	0.1	143.2	23.7	676	3.31	0.9	0.9	5.7	2.8	27	<0.1	0.2	122.1	96	1.00
REP 02182	QC		22.6	82.6	7.6	77	0.1	145.8	24.5	713	3.32	1.1	1.0	3.8	2.9	27	<0.1	0.2	120.0	97	1.00
02201	Drill Core	6.58	99.0	110.9	27.4	106	0.3	80.2	24.9	848	3.65	1.6	1.9	3.3	3.3	36	0.8	1.1	130.6	89	1.70
REP 02201	QC																				
02205	Drill Core	6.84	114.9	103.2	21.1	62	0.5	70.3	17.9	705	2.90	2.3	1.2	8.0	3.0	37	0.2	1.1	28.1	79	1.52
REP 02205	QC		114.2	105.6	22.3	64	0.5	73.0	17.8	732	2.98	2.1	1.2	8.0	3.0	38	0.2	1.2	29.0	80	1.61
02212	Drill Core	7.20	72.5	65.8	3.6	49	<0.1	69.1	15.5	389	2.29	1.5	1.0	2.7	2.9	56	0.2	0.2	1.9	62	1.13
REP 02212	QC																				
02223	Drill Core	5.59	146.1	72.4	3.0	49	<0.1	67.4	17.5	394	2.41	1.7	1.2	15.1	3.3	33	<0.1	0.1	1.6	70	0.98
REP 02223	QC																				
02232	Drill Core	7.37	32.7	93.2	5.9	64	0.1	77.5	17.3	587	2.74	<0.5	1.2	1.9	3.1	26	0.1	0.3	68.4	83	1.11
REP 02232	QC																				
02259	Drill Core	5.13	392.8	312.9	5.3	107	0.4	70.7	26.2	1259	4.70	25.5	1.3	8.4	1.8	50	0.4	1.0	5.6	87	2.35
REP 02259	QC																				
02271	Drill Core	7.25	180.5	163.0	6.0	70	0.2	18.0	20.9	746	3.52	<0.5	1.4	5.8	2.9	38	0.2	0.2	2.4	87	1.73
REP 02271	QC		177.8	162.6	6.3	71	0.2	18.0	21.2	777	3.50	<0.5	1.3	7.4	3.0	38	0.2	0.2	2.5	87	1.73
02274	Drill Core	6.40	488.2	186.3	4.5	69	0.2	14.2	15.6	739	3.29	1.0	0.9	3.1	2.3	48	0.3	0.2	1.5	81	1.86
REP 02274	QC																				
02280	Drill Core	6.72	81.4	74.8	3.8	44	0.1	21.9	15.0	343	2.47	<0.5	0.8	20.1	1.8	30	0.1	<0.1	5.2	59	1.09
REP 02280	QC		79.8	77.8	3.5	45	<0.1	21.5	14.9	324	2.44	<0.5	0.6	60.2	1.8	28	<0.1	<0.1	4.8	57	1.06
02313	Drill Core	6.68	155.3	119.2	120.8	73	0.5	18.6	19.9	881	3.98	11.7	0.7	28.9	1.9	112	0.2	1.4	388.2	78	3.09
REP 02313	QC		156.6	118.7	127.9	74	0.4	18.0	19.4	852	4.01	12.3	0.7	17.8	1.8	111	0.2	1.4	405.1	79	3.09
02314	Drill Core	6.62	18.7	85.8	4.3	75	0.1	18.8	18.8	1097	3.98	14.5	0.8	9.4	2.1	157	0.1	1.0	1.7	66	3.63
REP 02314	QC																				
02331	Drill Core	6.73	190.3	171.2	10.8	84	0.5	44.0	20.4	1204	4.07	42.2	0.9	14.8	2.2	115	0.3	1.0	8.9	69	3.50
REP 02331	QC																				
02333	Drill Core	6.81	38.6	135.1	6.1	80	0.2	37.7	21.6	888	3.32	0.5	1.0	15.2	2.2	22	0.2	0.2	5.7	78	1.71
REP 02333	QC																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000980.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
Pulp Duplicates																					
02182	Drill Core	0.129	8	236	2.19	132	0.246	<20	1.93	0.093	1.55	>100	0.04	3.6	4.6	0.59	7	3.1	0.002	0.028	0.52
REP 02182	QC	0.127	8	237	2.21	135	0.256	<20	1.92	0.097	1.54	>100	0.04	3.9	4.9	0.60	7	2.9			
02201	Drill Core	0.121	8	142	1.85	95	0.191	<20	1.70	0.074	0.90	>100	0.04	4.9	2.7	1.03	7	5.0	0.012	0.033	0.54
REP 02201	QC																		0.013	0.036	
02205	Drill Core	0.108	7	124	1.63	86	0.168	<20	1.44	0.070	0.84	>100	<0.01	4.5	2.1	0.64	6	2.9	0.013	0.022	0.44
REP 02205	QC	0.107	7	133	1.65	88	0.173	<20	1.42	0.073	0.88	>100	<0.01	4.7	2.3	0.65	6	2.9			
02212	Drill Core	0.110	6	97	1.12	60	0.152	<20	1.26	0.083	0.59	>100	<0.01	2.0	1.1	0.36	5	2.1	0.009	0.024	0.32
REP 02212	QC																				0.30
02223	Drill Core	0.116	6	119	1.24	91	0.177	<20	1.33	0.093	0.63	75.9	<0.01	2.4	1.3	0.40	5	2.1	0.018	0.013	0.25
REP 02223	QC																		0.019	0.013	
02232	Drill Core	0.113	6	137	1.51	163	0.208	<20	1.50	0.096	1.00	>100	<0.01	3.2	1.8	0.34	6	3.2	0.004	0.065	0.46
REP 02232	QC																				0.45
02259	Drill Core	0.100	9	154	2.29	206	0.117	<20	2.07	0.095	1.27	>100	0.03	11.0	3.9	1.32	10	5.5	0.042	0.336	1.08
REP 02259	QC																		0.041	0.343	
02271	Drill Core	0.141	7	31	1.17	61	0.185	<20	1.31	0.093	0.42	>100	<0.01	6.8	1.2	0.94	6	6.0	0.020	0.041	0.59
REP 02271	QC	0.140	7	33	1.19	59	0.195	23	1.34	0.092	0.43	>100	0.02	7.0	1.3	0.92	6	6.1			
02274	Drill Core	0.128	7	28	1.14	53	0.134	<20	1.19	0.083	0.37	>100	<0.01	6.4	1.0	0.82	6	5.9	0.054	0.084	0.71
REP 02274	QC																				0.70
02280	Drill Core	0.155	6	28	0.82	103	0.124	<20	1.12	0.136	0.47	>100	<0.01	2.5	0.7	0.49	4	3.9	0.011	0.018	0.31
REP 02280	QC	0.162	6	26	0.80	102	0.114	<20	1.10	0.125	0.46	>100	<0.01	2.3	0.7	0.49	4	3.0			
02313	Drill Core	0.128	6	35	1.36	68	0.084	<20	1.26	0.058	0.32	>100	<0.01	8.9	0.6	0.73	5	5.5	0.015	0.023	0.43
REP 02313	QC	0.129	6	35	1.32	68	0.083	<20	1.34	0.057	0.32	>100	<0.01	9.0	0.6	0.73	5	6.3	0.017	0.027	
02314	Drill Core	0.129	8	30	1.68	44	0.051	<20	0.99	0.048	0.21	40.1	<0.01	9.8	0.4	0.65	3	5.1	0.002	0.007	0.36
REP 02314	QC																				0.38
02331	Drill Core	0.129	7	64	1.62	68	0.112	<20	1.33	0.065	0.38	>100	<0.01	7.2	0.9	1.15	5	5.3	0.019	0.040	0.47
REP 02331	QC																		0.019	0.041	
02333	Drill Core	0.126	7	92	1.51	94	0.162	<20	1.25	0.088	0.52	>100	<0.01	5.9	1.4	0.89	6	4.7	0.004	0.074	0.80
REP 02333	QC																				0.83

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000980.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02356	Drill Core	6.63	68.3	277.0	5.3	86	0.4	77.5	35.6	1001	4.31	3.6	1.4	19.9	1.3	253	<0.1	0.4	2.8	97	2.47
REP 02356	QC																				
02360	Drill Core	3.55	304.0	174.6	27.1	75	1.2	55.4	26.9	895	3.63	1.2	0.8	26.8	1.4	37	0.4	0.3	23.3	86	2.31
REP 02360	QC																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
Core Reject Duplicates																					
02187	Drill Core	6.94	36.4	49.9	2.0	62	<0.1	130.9	22.2	482	2.91	1.5	1.0	3.5	3.2	28	<0.1	0.2	6.8	88	0.93
DUP 02187	QC		47.8	49.4	2.1	62	<0.1	133.1	21.4	496	3.01	1.4	1.0	2.7	3.1	32	<0.1	0.2	5.5	90	0.97
02222	Drill Core	4.92	83.0	90.9	4.8	68	<0.1	91.0	23.2	503	3.05	1.8	1.6	5.4	3.5	32	<0.1	0.3	33.5	83	1.14
DUP 02222	QC		156.1	108.0	5.2	88	0.1	90.8	38.2	763	4.02	2.9	1.5	8.5	4.3	49	<0.1	0.3	46.5	99	1.31
02257	Drill Core	6.17	216.2	96.4	36.8	117	0.5	101.6	23.3	1260	4.07	5.2	1.2	4.9	2.8	57	0.6	0.8	2.7	115	2.05
DUP 02257	QC		202.5	92.3	31.9	108	0.4	103.1	23.1	1255	4.08	4.8	1.0	3.5	2.9	55	0.5	0.7	2.5	117	2.04
02292	Drill Core	6.28	69.3	162.5	4.5	79	0.2	19.4	20.9	1092	4.04	2.8	0.9	4.5	2.1	57	0.2	0.3	2.0	114	2.81
DUP 02292	QC		64.4	145.3	4.3	74	0.2	18.2	19.6	1071	3.92	2.8	0.8	5.0	2.1	52	0.2	0.3	1.6	109	2.74
02327	Drill Core	6.46	80.6	149.1	4.7	52	0.2	19.7	18.1	534	3.00	<0.5	0.8	54.0	2.0	28	0.1	0.1	14.8	68	1.40
DUP 02327	QC		75.5	152.0	4.9	52	0.2	20.5	18.6	551	3.04	<0.5	0.9	47.5	2.1	29	<0.1	0.1	14.6	71	1.46
Reference Materials																					
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000980.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
02356	Drill Core	0.139	6	194	2.07	85	0.231	<20	1.64	0.116	0.37	>100	*	8.8	1.4	1.47	7	10.9	0.007	0.066	0.82
REP 02356	QC																				0.82
02360	Drill Core	0.140	7	170	1.83	62	0.213	<20	1.36	0.095	0.37	>100	*	7.8	1.1	0.81	6	4.3	0.026	0.175	0.73
REP 02360	QC																		0.026	0.171	
LIBF200	Standard																				0.12
LIBF200	Standard																				0.13
LIBF200	Standard																				0.14
LIBF200	Standard																				0.12
LIBF200	Standard																				0.15
LIBF200	Standard																				0.12
LIBF200	Standard																				0.12
Core Reject Duplicates																					
02187	Drill Core	0.127	7	216	2.00	96	0.224	<20	1.80	0.090	1.24	82.6	<0.01	2.4	3.4	0.33	6	1.3	0.004	0.020	0.39
DUP 02187	QC	0.126	7	224	2.04	103	0.229	<20	1.81	0.102	1.24	>100	0.03	2.6	3.4	0.36	6	1.7	0.006	0.020	0.37
02222	Drill Core	0.110	6	154	1.58	84	0.202	<20	1.45	0.075	0.71	>100	<0.01	3.9	1.6	0.63	6	4.1	0.010	0.017	0.36
DUP 02222	QC	0.106	7	184	2.07	117	0.190	<20	1.84	0.080	1.14	>100	*	5.9	3.2	1.16	8	7.8	0.018	0.028	0.46
02257	Drill Core	0.133	7	219	2.89	198	0.188	<20	2.69	0.054	1.18	>100	0.03	8.9	3.1	0.41	10	1.9	0.024	0.059	0.59
DUP 02257	QC	0.133	7	220	2.95	196	0.188	<20	2.74	0.058	1.18	>100	<0.01	8.7	3.0	0.40	10	2.2	0.021	0.050	0.61
02292	Drill Core	0.140	7	42	1.71	88	0.103	<20	1.55	0.073	0.49	>100	<0.01	9.7	1.4	0.88	7	4.1	0.009	0.051	0.66
DUP 02292	QC	0.140	7	41	1.62	81	0.105	<20	1.53	0.075	0.49	>100	<0.01	9.6	1.3	0.87	6	4.4	0.006	0.037	0.66
02327	Drill Core	0.135	7	32	0.99	48	0.156	<20	1.10	0.106	0.29	>100	<0.01	4.3	0.6	0.89	5	5.7	0.008	0.041	0.49
DUP 02327	QC	0.143	7	31	1.04	50	0.163	<20	1.14	0.110	0.30	>100	<0.01	4.6	0.6	0.89	5	5.8	0.008	0.049	0.50
Reference Materials																					
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000980.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD C3	Standard																				
STD DS7	Standard		18.4	97.8	68.2	399	0.8	51.7	8.5	612	2.29	53.6	4.3	50.7	3.7	64	6.4	5.1	4.3	73	0.86
STD DS7	Standard		20.0	131.3	74.1	436	0.9	55.7	9.6	664	2.50	50.8	4.9	62.7	4.1	73	6.7	5.1	4.6	85	0.95
STD DS7	Standard		24.5	110.2	77.9	405	0.8	55.2	9.6	652	2.47	54.2	5.1	63.1	4.7	70	6.3	5.1	4.8	81	0.95
STD DS7	Standard		19.7	112.7	75.8	395	0.8	54.4	9.0	599	2.33	52.3	5.0	62.0	4.3	65	6.2	4.9	4.7	77	0.90
STD DS7	Standard		20.2	113.8	75.5	412	0.8	56.6	9.9	651	2.44	49.0	5.1	47.6	4.2	76	6.1	4.4	5.0	79	0.93
STD DS7	Standard		19.1	105.2	72.3	380	0.9	54.3	8.4	625	2.30	49.8	5.0	50.4	4.0	68	6.1	5.0	5.2	76	0.85
STD DS7	Standard		19.5	111.5	70.8	415	0.8	57.0	9.2	604	2.31	53.8	4.5	61.9	4.0	67	6.7	4.8	4.5	71	0.90
STD DS7	Standard		19.6	104.3	76.4	439	0.9	57.1	9.2	623	2.32	52.5	5.1	54.2	4.2	68	6.4	5.0	4.6	77	0.91
STD DS7	Standard		19.0	104.1	68.4	415	0.9	51.6	8.4	629	2.31	53.1	4.1	64.0	3.5	66	6.6	4.5	3.9	78	0.87
STD DS7	Standard		20.5	111.4	65.9	417	0.9	53.6	9.2	626	2.25	52.6	4.4	77.2	3.5	64	6.7	4.5	4.2	74	0.89
STD DS7	Standard		20.3	111.3	74.4	391	0.8	52.7	9.6	593	2.23	49.5	4.9	58.5	4.4	62	6.4	4.7	4.7	72	0.86
STD DS7	Standard		21.7	114.8	77.6	387	1.0	55.5	9.7	594	2.25	49.1	5.8	70.9	4.5	63	6.0	4.8	4.8	76	0.88
STD DS7	Standard		20.1	101.6	74.2	389	0.8	53.0	9.1	602	2.34	46.2	4.9	57.5	4.1	62	6.2	4.9	4.7	78	0.89
STD DS7	Standard		18.9	110.5	78.1	411	1.2	56.0	9.6	618	2.35	54.2	5.7	61.0	4.9	66	6.8	4.9	5.2	78	0.89
STD DS7	Standard		23.7	115.5	79.2	424	0.9	62.0	10.0	631	2.43	52.4	5.2	61.6	4.7	77	6.2	4.3	4.2	84	1.00
STD DS7	Standard		22.4	92.6	75.7	406	0.9	58.2	9.9	630	2.37	55.0	5.1	60.0	4.5	78	5.9	4.2	4.1	82	1.00
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000980.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD C3	Standard																				0.05
STD DS7	Standard	0.075	10	176	0.99	404	0.106	35	0.94	0.082	0.45	3.5	0.19	2.0	3.9	0.18	5	3.6			
STD DS7	Standard	0.078	11	190	1.09	430	0.121	42	1.05	0.093	0.50	4.0	0.19	2.3	4.6	0.20	5	4.1			
STD DS7	Standard	0.078	12	198	1.07	385	0.113	43	1.03	0.092	0.47	3.5	0.20	2.6	4.5	0.20	5	3.8			
STD DS7	Standard	0.078	10	178	1.01	381	0.103	55	0.95	0.090	0.44	2.8	0.19	2.3	4.4	0.19	5	3.9			
STD DS7	Standard	0.080	11	186	1.04	406	0.125	42	0.99	0.089	0.48	3.6	0.19	2.4	4.3	0.19	5	3.2			
STD DS7	Standard	0.076	11	177	1.00	427	0.115	36	0.94	0.078	0.45	3.5	0.19	2.2	4.4	0.19	4	3.7			
STD DS7	Standard	0.073	11	174	0.99	408	0.112	43	0.93	0.085	0.44	3.7	0.20	2.1	4.2	0.19	5	3.8			
STD DS7	Standard	0.074	11	184	1.02	402	0.117	47	0.96	0.088	0.46	4.4	0.18	2.2	4.6	0.19	5	3.8			
STD DS7	Standard	0.086	10	166	1.01	414	0.091	42	0.95	0.086	0.47	3.2	0.21	1.9	4.4	0.18	5	4.2			
STD DS7	Standard	0.091	10	175	0.99	408	0.093	32	0.96	0.079	0.46	3.6	0.20	2.0	4.6	0.19	5	3.4			
STD DS7	Standard	0.074	12	162	0.96	394	0.106	38	0.93	0.079	0.39	3.8	0.23	2.2	4.5	0.18	4	4.0			
STD DS7	Standard	0.075	12	165	0.96	400	0.103	36	0.91	0.075	0.40	3.9	0.22	2.3	4.6	0.19	4	3.9			
STD DS7	Standard	0.072	11	156	0.99	362	0.101	40	0.90	0.073	0.40	3.4	0.20	2.4	4.3	0.20	4	3.4			
STD DS7	Standard	0.079	11	161	1.00	387	0.098	38	0.90	0.075	0.45	3.7	0.23	2.6	4.7	0.19	5	3.8			
STD DS7	Standard	0.074	14	190	1.05	385	0.127	41	1.04	0.091	0.43	4.0	0.22	2.4	4.3	0.20	5	4.7			
STD DS7	Standard	0.075	14	184	1.03	384	0.127	37	1.02	0.087	0.43	3.1	0.21	2.4	4.2	0.21	5	3.7			
STD KP-1	Standard																		0.201	0.760	
STD KP-1	Standard																		0.209	0.767	
STD KP-1	Standard																		0.220	0.747	
STD KP-1	Standard																		0.230	0.754	
STD KP-1	Standard																		0.224	0.748	
STD KP-1	Standard																		0.226	0.751	
STD KP-1	Standard																		0.234	0.765	
STD KP-1	Standard																		0.237	0.769	
STD KP-1	Standard																		0.231	0.769	
STD KP-1	Standard																		0.227	0.758	
STD KP-1	Standard																		0.221	0.764	
STD KP-1	Standard																		0.224	0.773	

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000980.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1 Expected																					
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
LIBF200 Expected																					
STD C3 Expected																					
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000980.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD KP-1	Standard																		0.200	0.759	
STD KP-1	Standard																		0.197	0.739	
STD KP-1 Expected																			0.22	0.74	
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5			
LIBF200 Expected																					0.13
STD C3 Expected																					0.043
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
Prep Wash																					

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000980.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
G1	Prep Blank	<0.01	0.7	2.1	3.6	47	<0.1	4.1	4.5	586	2.04	<0.5	2.1	<0.5	4.1	63	<0.1	<0.1	0.4	39	0.57
G1	Prep Blank	<0.01	0.6	2.0	2.7	47	<0.1	4.2	4.9	592	1.99	<0.5	2.3	<0.5	4.3	58	<0.1	<0.1	<0.1	38	0.55

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 10, 2008

QUALITY CONTROL REPORT SMI08000980.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
G1	Prep Blank	0.086	8	13	0.62	251	0.149	<20	1.03	0.077	0.52	1.1	<0.01	2.1	0.3	<0.05	5	<0.5	<0.001	<0.005	0.04
G1	Prep Blank	0.091	7	11	0.63	239	0.146	<20	1.05	0.068	0.52	1.5	<0.01	2.2	0.4	<0.05	5	<0.5	<0.001	<0.005	0.04

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Smithers
Received: September 30, 2008
Report Date: November 20, 2008
Page: 1 of 6

CERTIFICATE OF ANALYSIS SMI08000991.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number
Number of Samples: 150

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	146	Crush split and pulverize drill core to 150mesh		
1DX	150	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	150	Phosphoric acid leach, ICP-ES analysis	0.5	Completed
8-Fluorine	150	NaOH fusion analysis by specific ion electrode	0.1	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell
Thomas Clarke

BRITISH COLUMBIA CERTIFIED ASSAYER
RAYMOND CHAN

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 20, 2008

CERTIFICATE OF ANALYSIS SMI08000991.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02547	Drill Core	2.22	48.5	128.5	8.2	56	0.1	46.9	15.8	436	2.12	4.1	7.8	1.6	5.7	23	0.2	0.4	1.7	56	1.19
02548	Drill Core	6.25	32.9	131.1	3.9	56	0.1	54.0	23.5	360	2.55	<0.5	0.8	6.1	2.1	20	0.1	0.1	2.8	55	1.14
02549	Drill Core	3.38	142.2	302.5	21.9	72	0.2	49.3	33.9	525	3.06	<0.5	0.9	7.6	1.6	20	0.4	0.5	389.2	63	1.15
02550	Drill Core	4.52	36.7	167.7	3.7	52	0.1	56.7	22.5	338	2.57	<0.5	0.7	5.9	1.5	18	0.3	<0.1	6.4	45	1.07
02551	Drill Core	7.65	173.1	98.5	9.3	86	0.1	50.2	26.0	897	3.82	23.1	0.5	5.6	1.1	127	0.3	6.1	36.6	84	4.34
02552	Drill Core	6.49	62.0	113.4	4.5	61	0.1	42.6	21.3	535	2.84	3.6	0.6	6.1	1.4	44	0.2	0.5	12.5	72	2.32
02553	Drill Core	5.89	20.7	121.2	3.0	52	0.1	37.4	20.4	398	2.69	<0.5	0.6	18.1	1.6	26	0.1	0.1	19.9	73	1.17
02554	Drill Core	6.81	45.6	84.3	2.7	42	<0.1	35.7	17.7	324	2.19	<0.5	0.5	3.7	1.4	34	<0.1	0.1	3.0	54	1.19
02555	Drill Core	7.57	27.2	84.9	2.0	39	<0.1	34.0	17.4	288	2.13	<0.5	0.5	2.2	1.5	27	<0.1	<0.1	1.3	54	1.04
02556	Drill Core	6.13	71.0	192.9	5.6	69	0.2	44.3	24.0	607	3.33	<0.5	0.6	9.7	1.3	35	0.2	0.2	25.7	74	1.72
02557	Drill Core	7.43	35.7	161.3	4.7	68	0.1	45.2	21.7	487	2.71	<0.5	0.5	4.2	1.1	26	0.2	0.1	13.8	57	1.36
02558	Drill Core	7.68	64.7	210.5	16.1	63	0.2	44.0	22.4	480	2.91	<0.5	0.6	4.9	1.1	28	0.2	0.2	31.2	51	1.34
02559	Drill Core	6.97	38.3	198.7	4.7	84	0.2	51.5	24.9	797	3.42	<0.5	1.0	3.3	1.4	27	0.2	0.2	16.1	84	2.15
02560	Drill Core	7.49	136.8	214.0	5.4	90	0.2	50.7	25.2	841	3.64	<0.5	0.9	4.3	1.5	32	0.3	0.3	25.1	93	2.11
02561	Drill Core	7.00	99.2	124.5	3.6	52	0.1	44.3	21.2	402	2.61	<0.5	0.4	2.6	1.0	24	<0.1	0.2	5.8	58	1.38
02562	Drill Core	7.67	338.9	163.4	6.1	68	0.2	46.9	24.6	573	3.34	<0.5	0.5	5.5	0.6	28	0.2	0.6	15.1	74	1.96
02563	Drill Core	6.88	134.9	308.7	6.7	82	0.3	50.3	25.5	662	3.26	<0.5	1.7	6.5	1.2	29	0.2	0.2	10.6	71	2.04
02564	Drill Core	7.25	127.9	236.6	19.4	86	0.3	53.0	26.6	640	3.79	<0.5	0.7	17.9	0.9	26	0.3	0.3	74.4	78	2.05
02565	Drill Core	7.04	195.7	277.7	10.2	56	0.3	48.2	21.7	429	2.88	<0.5	0.8	4.4	1.9	27	0.3	0.2	33.4	48	1.62
02566	Drill Core	7.03	216.8	365.3	37.8	81	0.5	48.1	24.8	772	4.08	2.2	2.3	10.4	1.4	36	0.5	0.6	82.8	77	2.13
02567	Drill Core	6.53	160.8	174.4	4.5	62	0.2	40.5	20.3	592	3.08	1.2	0.5	4.8	1.2	24	0.2	0.2	11.0	75	1.59
02568	Drill Core	7.16	56.8	313.5	7.3	85	0.4	50.8	33.3	919	4.61	<0.5	0.6	7.3	1.1	41	0.3	0.3	12.5	97	2.57
02569	Drill Core	6.78	63.7	110.5	4.5	59	0.1	43.8	22.4	502	2.86	1.0	0.5	4.6	0.9	68	0.3	0.2	35.2	73	2.02
02570	Drill Core	6.95	55.9	105.0	4.0	50	0.1	41.4	20.1	403	2.60	0.8	0.4	4.8	0.8	44	0.2	0.2	4.9	75	1.42
02571	Drill Core	6.57	76.4	109.9	3.8	58	0.1	42.6	20.0	604	2.94	<0.5	0.4	11.2	0.7	72	0.2	0.1	3.4	85	1.88
02572	Drill Core	6.63	111.9	181.4	3.5	58	0.2	48.8	24.5	453	3.00	1.3	0.4	6.5	0.7	45	0.2	0.2	3.2	79	1.60
02573	Drill Core	6.51	75.7	167.9	3.6	76	0.1	47.1	21.0	655	3.29	1.4	0.7	2.4	0.6	69	0.2	0.3	3.4	94	2.04
02574	Drill Core	7.57	35.3	154.9	3.9	52	0.2	58.0	23.4	563	2.75	0.8	0.6	4.8	0.8	58	0.2	0.1	2.2	70	2.13
02575	Drill Core	3.20	32.7	142.6	3.3	46	0.2	61.6	22.6	464	2.51	0.8	0.5	4.9	0.7	61	0.2	0.1	1.7	58	1.84
02576	Rock Pulp	0.13	10.7	4457	3.8	49	1.9	102.5	73.0	652	26.97	1.9	2.3	455.7	1.9	60	0.3	0.2	877.4	12	2.98

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 20, 2008

CERTIFICATE OF ANALYSIS SMI08000991.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02547	Drill Core	0.115	8	74	0.88	73	0.144	<20	0.85	0.064	0.33	58.3	<0.01	4.7	0.8	0.52	4	6.1	0.005	0.011	0.43
02548	Drill Core	0.127	7	90	1.02	37	0.161	<20	0.75	0.068	0.36	>100	<0.01	4.4	0.9	0.86	3	9.6	0.004	0.025	0.51
02549	Drill Core	0.114	6	109	1.32	62	0.148	<20	0.90	0.070	0.55	>100	<0.01	5.6	1.5	1.35	4	11.8	0.016	0.052	0.62
02550	Drill Core	0.120	5	76	0.83	31	0.135	<20	0.55	0.062	0.27	>100	<0.01	4.0	0.8	1.17	2	11.5	0.004	0.033	0.47
02551	Drill Core	0.160	6	124	1.92	47	0.091	<20	1.67	0.038	0.32	>100	0.02	12.6	1.1	0.64	5	4.6	0.021	0.021	0.50
02552	Drill Core	0.153	5	108	1.32	34	0.143	<20	1.09	0.065	0.32	89.8	<0.01	6.7	0.9	0.65	4	5.6	0.008	0.016	0.49
02553	Drill Core	0.158	5	107	1.13	59	0.174	<20	1.11	0.081	0.56	81.0	0.01	4.3	1.3	0.51	4	2.7	0.002	0.013	0.35
02554	Drill Core	0.156	5	86	0.87	33	0.135	<20	0.79	0.072	0.30	>100	0.02	3.9	0.7	0.51	4	3.1	0.005	0.018	0.39
02555	Drill Core	0.154	5	87	0.87	37	0.147	<20	0.99	0.091	0.47	90.4	0.01	3.4	0.9	0.37	4	2.5	0.003	0.016	0.30
02556	Drill Core	0.159	5	115	1.40	41	0.151	<20	1.07	0.086	0.37	>100	0.02	6.8	0.9	1.21	5	7.2	0.009	0.028	0.69
02557	Drill Core	0.147	5	89	1.14	46	0.127	<20	0.81	0.076	0.38	>100	*	5.1	0.8	0.88	4	9.0	0.005	0.056	0.62
02558	Drill Core	0.141	5	83	1.07	35	0.124	<20	0.73	0.073	0.29	>100	*	4.9	0.7	1.25	4	8.0	0.009	0.051	0.60
02559	Drill Core	0.162	6	127	1.64	46	0.184	<20	1.08	0.090	0.33	>100	*	8.9	0.9	1.18	5	8.3	0.004	0.040	0.87
02560	Drill Core	0.156	6	136	1.78	85	0.188	<20	1.17	0.100	0.45	>100	*	9.9	1.6	1.19	6	7.3	0.016	0.101	0.82
02561	Drill Core	0.159	5	73	0.99	21	0.132	<20	0.90	0.068	0.18	>100	0.02	4.7	0.5	0.85	4	6.0	0.012	0.018	0.54
02562	Drill Core	0.156	5	80	1.39	24	0.139	<20	1.14	0.068	0.16	>100	*	6.6	1.1	1.45	5	11.0	0.039	0.051	0.67
02563	Drill Core	0.143	5	102	1.34	26	0.151	<20	0.99	0.068	0.21	>100	*	6.8	0.7	1.31	5	9.5	0.017	0.053	0.78
02564	Drill Core	0.134	5	119	1.55	52	0.158	<20	0.97	0.069	0.41	>100	*	8.1	1.0	1.83	5	16.2	0.016	0.083	0.78
02565	Drill Core	0.130	5	84	1.00	28	0.121	<20	0.75	0.046	0.16	>100	*	4.7	0.3	1.46	4	11.2	0.024	0.069	0.52
02566	Drill Core	0.132	5	114	1.55	43	0.158	<20	1.13	0.087	0.27	>100	*	8.3	0.9	1.92	5	9.4	0.027	0.157	0.87
02567	Drill Core	0.159	5	98	1.27	57	0.152	<20	1.04	0.075	0.38	>100	*	5.9	1.1	0.93	5	5.0	0.021	0.033	0.63
02568	Drill Core	0.154	6	139	1.82	54	0.180	<20	1.47	0.092	0.38	>100	*	8.8	1.0	1.67	7	8.0	0.007	0.115	0.88
02569	Drill Core	0.160	5	109	1.25	39	0.154	<20	1.30	0.072	0.27	>100	0.03	5.8	0.6	0.75	5	5.5	0.008	0.026	0.48
02570	Drill Core	0.165	5	107	1.11	38	0.158	<20	1.06	0.091	0.25	77.9	0.02	4.2	0.5	0.57	4	3.4	0.007	0.014	0.45
02571	Drill Core	0.157	5	123	1.35	42	0.167	<20	1.27	0.074	0.27	>100	*	6.0	0.6	0.59	5	3.9	0.009	0.073	0.60
02572	Drill Core	0.170	5	109	1.17	53	0.156	<20	1.28	0.090	0.25	>100	*	4.5	0.6	0.95	5	5.3	0.014	0.073	0.45
02573	Drill Core	0.170	5	133	1.52	59	0.170	<20	1.52	0.089	0.25	>100	*	6.6	0.7	0.80	6	4.4	0.009	0.030	0.68
02574	Drill Core	0.118	4	125	1.34	27	0.148	<20	1.15	0.080	0.13	>100	*	7.0	0.3	0.97	4	5.4	0.004	0.038	0.64
02575	Drill Core	0.113	4	113	1.14	20	0.127	<20	1.06	0.067	0.10	>100	*	5.4	0.2	0.90	4	4.3	0.004	0.041	0.59
02576	Rock Pulp	0.052	8	18	1.02	14	0.014	<20	1.01	0.033	0.15	>100	*	0.7	0.2	9.26	8	14.7	0.001	1.062	0.18

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 20, 2008

CERTIFICATE OF ANALYSIS SMI08000991.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02577	Rock Chip	0.43	0.5	6.1	0.8	6	<0.1	4.9	1.2	116	0.15	1.2	<0.1	<0.5	0.1	112	0.1	0.1	0.2	3	20.80
02578	Drill Core	6.85	37.7	233.1	3.4	15	0.3	50.9	25.4	151	3.30	<0.5	1.1	6.0	1.5	94	0.2	<0.1	3.1	20	1.34
02579	Drill Core	7.03	81.4	244.5	3.9	54	0.3	50.5	20.8	440	3.38	<0.5	1.3	4.0	1.7	62	0.4	0.2	1.9	54	2.55
02580	Drill Core	7.14	154.4	318.3	4.4	54	0.3	46.8	18.9	687	3.48	<0.5	1.6	1.4	2.2	57	0.3	0.2	2.7	77	2.61
02581	Drill Core	6.38	72.7	265.7	4.6	57	0.3	45.4	19.7	787	3.43	<0.5	1.3	3.3	2.0	38	0.3	0.2	5.0	77	2.67
02582	Drill Core	5.48	938.4	254.5	8.8	39	0.4	45.9	17.7	431	2.47	10.1	4.3	4.0	1.1	124	0.7	1.4	37.6	32	2.14
02583	Drill Core	8.14	206.5	414.3	3.5	163	0.6	41.1	31.1	764	4.03	17.0	1.1	4.6	0.9	78	1.0	1.2	3.8	53	1.52
02584	Drill Core	6.35	40.6	84.6	4.8	49	0.1	46.3	19.0	462	2.36	1.0	0.5	2.0	0.8	54	0.2	0.2	2.3	61	1.61
02585	Drill Core	7.03	150.1	111.9	7.4	83	0.2	49.3	21.2	734	2.74	2.0	0.5	6.5	0.9	70	0.7	0.3	2.9	73	1.88
02586	Drill Core	7.19	52.1	97.0	29.6	73	0.5	44.5	18.4	627	2.14	1.2	0.6	5.6	1.2	66	0.8	0.2	6.3	58	1.66
02587	Drill Core	7.71	355.9	344.0	20.4	80	0.8	40.7	25.1	650	3.69	4.5	0.5	7.5	0.8	33	0.9	0.7	4.0	61	1.94
02588	Drill Core	5.98	301.8	159.8	23.7	112	0.6	56.5	29.2	1086	3.62	15.5	0.5	5.0	1.0	87	1.3	0.7	4.0	73	3.49
02589	Drill Core	5.73	369.4	113.9	10.1	126	0.3	54.9	24.7	1340	3.78	12.4	0.5	3.8	0.9	73	1.0	1.0	3.3	91	3.98
02590	Drill Core	6.60	273.5	136.2	17.9	97	0.5	55.0	26.0	1270	3.92	23.6	0.6	6.4	0.9	102	0.3	1.0	3.4	77	4.81
02591	Drill Core	7.55	41.3	102.2	16.3	91	0.4	46.8	20.1	693	2.77	1.4	0.7	4.7	1.0	33	1.3	0.2	6.0	74	1.73
02592	Drill Core	6.93	84.8	125.8	7.0	60	0.2	50.1	20.1	611	2.42	0.9	0.5	3.2	1.0	40	0.3	0.2	1.9	62	1.55
02593	Drill Core	6.97	99.1	163.4	10.5	67	0.3	51.6	22.2	748	2.97	3.6	0.5	4.4	0.7	94	0.8	0.4	3.1	67	3.18
02594	Drill Core	7.37	72.7	113.5	4.8	48	0.1	44.8	18.0	472	2.06	<0.5	0.4	2.8	0.7	21	<0.1	0.1	1.8	48	1.46
02595	Drill Core	7.19	392.0	188.6	9.9	70	0.3	60.6	25.2	882	3.29	<0.5	0.9	5.9	1.2	25	<0.1	0.2	13.3	87	2.44
02596	Drill Core	6.67	168.3	101.9	6.3	58	0.2	83.7	20.7	591	2.68	4.4	0.5	2.7	0.9	55	<0.1	0.5	4.3	68	1.62
02597	Drill Core	6.59	204.8	75.6	4.6	74	<0.1	90.4	20.6	819	2.88	11.8	0.6	2.1	1.2	87	<0.1	0.6	1.5	75	2.80
02598	Drill Core	5.71	104.2	75.0	4.1	51	<0.1	86.6	19.7	459	2.13	1.8	0.6	3.9	1.3	208	<0.1	0.2	1.2	58	1.49
02599	Drill Core	7.72	55.9	78.7	30.5	48	0.9	82.3	19.8	421	2.33	0.8	0.7	31.1	1.8	60	<0.1	0.2	23.8	59	1.31
02600	Drill Core	6.25	281.9	66.3	3.4	47	<0.1	79.3	19.1	471	2.48	<0.5	0.7	3.6	1.3	66	<0.1	0.1	2.2	67	1.74
02601	Drill Core	4.71	188.4	224.8	5.0	49	0.2	47.4	20.3	546	3.19	<0.5	1.0	4.8	2.5	42	<0.1	0.2	2.3	46	1.75
02602	Drill Core	5.35	161.7	268.0	6.3	37	0.4	13.8	16.3	465	3.36	<0.5	1.3	4.0	2.6	62	0.1	0.2	3.2	30	1.59
02603	Drill Core	5.29	64.8	244.9	14.7	31	0.5	5.6	14.5	395	3.20	2.3	0.7	7.4	1.7	78	0.1	0.6	12.2	27	1.66
02604	Drill Core	6.51	230.4	183.1	5.6	28	0.2	2.2	9.8	331	2.57	<0.5	0.9	3.2	2.7	42	<0.1	0.3	2.4	16	1.48
02605	Drill Core	6.73	190.7	241.7	6.0	32	0.3	3.1	11.9	352	2.90	<0.5	1.1	3.6	2.5	70	<0.1	0.2	14.3	20	1.36
02606	Drill Core	6.36	83.5	257.9	5.3	43	1.1	18.2	15.8	432	3.24	<0.5	1.0	3.8	2.7	35	0.2	<0.1	2.1	41	1.75

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 20, 2008

CERTIFICATE OF ANALYSIS SMI08000991.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02577	Rock Chip	0.026	<1	8	9.43	10	0.002	<20	0.09	0.012	<0.01	3.5	<0.01	0.8	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
02578	Drill Core	0.151	7	22	0.26	27	0.066	<20	0.88	0.083	0.06	>100	0.02	1.4	0.1	1.87	2	12.5	0.006	0.016	0.19
02579	Drill Core	0.167	10	46	0.76	29	0.093	<20	1.20	0.078	0.07	>100	*	3.8	0.1	1.95	4	12.7	0.010	0.043	0.45
02580	Drill Core	0.164	11	69	1.10	68	0.151	<20	1.24	0.094	0.19	>100	*	5.7	0.5	1.78	5	10.3	0.018	0.030	0.68
02581	Drill Core	0.167	11	81	1.28	28	0.128	<20	1.11	0.063	0.10	>100	*	6.4	0.2	1.64	5	9.2	0.008	0.051	0.75
02582	Drill Core	0.054	4	34	0.58	131	0.053	<20	1.33	0.177	0.30	>100	*	3.3	0.9	1.48	3	10.0	0.104	0.110	0.80
02583	Drill Core	0.087	4	104	1.15	69	0.120	<20	0.90	0.061	0.31	>100	*	5.8	1.0	2.02	3	6.3	0.024	0.040	0.43
02584	Drill Core	0.151	4	123	1.23	41	0.121	<20	0.98	0.067	0.26	94.5	<0.01	5.2	0.6	0.52	4	2.1	0.005	0.014	0.37
02585	Drill Core	0.156	5	133	1.55	68	0.142	<20	1.13	0.076	0.40	>100	*	7.3	1.2	0.64	5	2.9	0.018	0.035	0.63
02586	Drill Core	0.137	5	122	1.22	51	0.112	<20	0.96	0.079	0.22	>100	<0.01	5.5	0.6	0.39	4	1.4	0.007	0.021	0.48
02587	Drill Core	0.116	6	118	1.33	46	0.091	<20	1.04	0.056	0.26	>100	<0.01	6.3	0.9	1.41	4	5.3	0.040	0.213	0.49
02588	Drill Core	0.128	5	150	1.78	38	0.091	<20	1.24	0.051	0.35	90.6	<0.01	10.9	1.2	0.98	5	3.9	0.034	0.028	0.53
02589	Drill Core	0.130	6	181	2.13	80	0.114	<20	1.67	0.062	0.58	>100	<0.01	13.6	2.2	0.71	6	2.8	0.040	0.052	0.72
02590	Drill Core	0.121	6	153	1.85	50	0.058	<20	1.63	0.026	0.29	>100	<0.01	13.2	1.0	0.85	5	3.8	0.031	0.027	0.57
02591	Drill Core	0.135	5	131	1.44	54	0.154	<20	1.09	0.076	0.32	>100	*	6.3	1.0	0.57	5	2.2	0.005	0.043	0.51
02592	Drill Core	0.136	5	122	1.30	56	0.128	<20	1.03	0.064	0.29	>100	<0.01	5.0	0.9	0.61	4	3.0	0.009	0.040	0.57
02593	Drill Core	0.121	5	133	1.54	31	0.094	<20	1.29	0.046	0.17	>100	<0.01	7.4	0.6	0.75	4	4.2	0.011	0.058	0.57
02594	Drill Core	0.139	5	96	0.92	21	0.111	<20	0.79	0.054	0.12	67.9	<0.01	3.7	0.2	0.52	4	3.0	0.008	0.015	0.45
02595	Drill Core	0.134	6	155	1.75	62	0.161	<20	1.10	0.096	0.40	>100	<0.01	8.9	1.3	0.96	5	3.6	0.041	0.179	0.94
02596	Drill Core	0.132	5	115	1.35	53	0.130	<20	1.17	0.080	0.40	78.1	<0.01	4.3	1.3	0.66	4	3.6	0.019	0.034	0.55
02597	Drill Core	0.114	5	154	1.73	69	0.108	<20	1.35	0.075	0.56	>100	<0.01	7.5	1.9	0.48	5	1.5	0.024	0.026	0.48
02598	Drill Core	0.130	5	107	1.20	78	0.120	<20	1.19	0.065	0.21	>100	<0.01	3.2	0.7	0.51	4	2.7	0.012	0.020	0.43
02599	Drill Core	0.124	6	113	1.08	37	0.157	<20	1.04	0.087	0.30	>100	<0.01	3.2	0.9	0.65	4	3.3	0.007	0.017	0.47
02600	Drill Core	0.123	5	125	1.31	30	0.119	<20	1.21	0.051	0.17	81.8	<0.01	3.6	0.5	0.59	5	3.8	0.031	0.014	0.37
02601	Drill Core	0.116	7	79	1.00	28	0.116	<20	0.95	0.079	0.13	>100	<0.01	4.6	0.3	1.45	4	8.0	0.026	0.038	0.66
02602	Drill Core	0.126	9	15	0.67	26	0.090	<20	0.95	0.070	0.10	>100	<0.01	3.0	0.2	1.85	4	10.8	0.019	0.049	0.46
02603	Drill Core	0.124	7	8	0.60	33	0.066	<20	1.17	0.086	0.11	56.6	<0.01	2.7	0.3	1.83	3	10.2	0.008	0.007	0.35
02604	Drill Core	0.114	8	4	0.51	33	0.078	<20	0.96	0.059	0.10	>100	<0.01	1.7	0.2	1.39	3	8.0	0.026	0.015	0.26
02605	Drill Core	0.117	9	7	0.56	35	0.087	<20	0.97	0.075	0.12	>100	<0.01	2.2	0.2	1.62	3	8.9	0.025	0.032	0.38
02606	Drill Core	0.142	9	22	0.69	28	0.104	<20	1.16	0.065	0.09	>100	<0.01	3.2	0.2	1.70	4	11.0	0.010	0.020	0.46

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 20, 2008

CERTIFICATE OF ANALYSIS SMI08000991.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02607	Drill Core	5.02	163.2	281.8	5.2	53	0.4	11.9	15.2	413	3.31	<0.5	1.2	5.3	2.8	38	0.1	0.8	3.8	35	1.60
02608	Drill Core	2.44	210.7	328.9	10.2	37	0.5	14.3	17.1	428	3.69	<0.5	1.3	6.4	2.9	32	0.1	0.1	9.2	38	1.70
02609	Rock Pulp	0.02	620.3	123.2	10.4	81	0.1	16.2	5.9	624	2.25	2.4	2.4	2.4	5.1	137	<0.1	0.2	1.0	23	1.22
02610	Rock Chip	0.45	1.0	4.7	0.9	6	<0.1	4.6	1.3	112	0.17	1.5	0.1	<0.5	0.1	104	0.1	<0.1	<0.1	2	22.57
02611	Drill Core	6.77	125.0	324.3	7.3	44	0.4	13.7	18.3	539	3.72	<0.5	1.2	6.4	2.3	27	0.3	0.2	5.1	55	1.58
02612	Drill Core	5.50	228.2	249.6	8.2	47	0.3	4.0	16.1	661	3.26	<0.5	1.0	6.6	2.7	57	0.2	0.4	3.7	60	2.61
02613	Drill Core	6.39	344.2	305.6	8.4	64	0.3	24.9	20.7	880	4.12	<0.5	1.6	11.4	2.0	77	0.2	0.5	3.7	93	3.10
02614	Drill Core	6.65	84.5	224.8	8.5	60	0.3	21.6	18.6	751	3.82	1.6	1.1	8.7	3.0	83	0.1	0.4	6.3	75	2.75
02615	Drill Core	7.32	55.3	172.1	8.9	44	0.3	10.4	11.3	423	2.50	1.7	1.5	3.0	4.5	42	0.4	0.2	3.4	38	1.55
02616	Drill Core	6.55	50.9	259.8	6.7	35	0.4	16.5	18.1	400	3.38	<0.5	0.7	4.0	2.2	34	0.1	0.2	2.6	44	1.15
02617	Drill Core	5.57	122.4	298.2	8.2	59	0.6	20.5	20.4	760	3.65	8.4	1.1	8.9	2.5	66	<0.1	0.5	4.4	49	2.12
02618	Drill Core	5.62	48.9	272.1	5.7	45	0.4	14.9	19.0	646	3.93	<0.5	0.9	4.4	1.8	46	0.1	0.2	3.7	76	2.01
02619	Drill Core	6.05	83.8	277.9	6.1	43	0.5	9.7	19.3	534	4.05	<0.5	0.7	4.3	1.9	72	<0.1	0.2	2.4	47	1.91
02620	Drill Core	5.91	124.3	290.2	9.3	41	0.5	28.2	23.7	376	3.79	0.6	1.1	6.5	2.2	105	0.1	0.3	7.0	35	1.34
02621	Drill Core	4.55	127.2	328.8	6.6	54	0.3	4.2	18.7	616	4.55	<0.5	1.4	5.9	1.5	104	<0.1	0.3	3.1	53	2.03
02622	Drill Core	7.63	504.3	306.3	9.5	58	0.4	2.4	15.4	730	3.27	7.5	3.0	4.4	1.9	226	0.4	0.9	2.1	35	2.30
02623	Drill Core	5.01	1339	311.7	15.3	44	0.8	4.0	14.3	813	2.93	43.0	5.9	12.6	3.4	253	<0.1	3.7	6.2	15	4.63
02624	Drill Core	2.75	102.8	301.9	15.5	60	0.5	2.3	15.2	744	3.85	35.9	1.5	5.6	4.1	81	<0.1	0.9	7.5	30	3.69
02625	Drill Core	4.74	140.5	315.2	13.9	56	0.3	1.9	15.6	622	3.98	12.1	1.5	6.4	2.8	59	<0.1	0.4	9.5	44	3.14
02626	Drill Core	5.12	132.0	282.9	7.5	53	0.3	2.0	17.3	605	4.05	9.9	2.6	8.6	2.5	87	<0.1	0.4	2.0	45	3.03
02627	Drill Core	7.84	240.4	330.1	7.2	60	0.4	7.9	20.5	706	4.11	10.5	1.1	3.5	1.7	129	0.2	0.7	3.5	63	2.50
02628	Drill Core	6.40	216.0	402.4	36.3	111	0.6	17.6	26.1	1372	4.92	1.9	1.1	4.0	2.1	126	1.0	0.7	59.4	114	2.74
02629	Drill Core	6.37	50.3	377.7	10.2	51	0.5	24.4	30.6	521	4.72	2.1	0.8	2.5	2.1	98	0.4	0.6	3.6	81	1.66
02630	Drill Core	6.52	212.9	304.7	12.6	57	0.4	25.0	28.1	566	4.30	1.1	1.2	2.7	1.7	72	0.4	0.3	6.2	83	1.91
02631	Drill Core	6.52	177.6	319.6	7.3	59	0.3	29.5	31.3	741	4.58	<0.5	1.0	1.4	2.2	39	0.1	0.2	2.7	99	2.07
02632	Drill Core	3.84	43.3	345.3	5.2	33	0.2	31.8	31.3	334	4.26	<0.5	0.8	0.7	1.8	27	0.1	0.1	1.8	53	1.31
02633	Drill Core	6.88	54.4	157.0	23.0	130	0.5	26.0	11.5	1119	2.14	1.0	2.6	4.5	3.6	65	1.2	0.6	16.1	54	3.97
02634	Drill Core	7.11	72.9	135.3	14.0	142	0.3	23.9	9.0	798	1.80	<0.5	2.2	2.8	3.7	38	1.9	0.3	8.5	46	2.80
02635	Drill Core	7.05	50.7	113.6	8.0	88	0.2	24.4	8.6	802	1.81	<0.5	2.1	2.4	3.4	41	0.9	0.2	5.1	45	3.10
02636	Drill Core	6.57	126.5	166.4	18.1	102	0.5	34.2	10.0	628	2.06	1.2	2.6	1.7	3.2	39	1.3	0.4	13.2	84	2.38

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 20, 2008

CERTIFICATE OF ANALYSIS SMI08000991.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02607	Drill Core	0.121	10	18	0.64	20	0.089	<20	0.86	0.069	0.08	>100	<0.01	2.6	0.2	1.81	3	11.3	0.030	0.058	0.38
02608	Drill Core	0.116	10	11	0.68	20	0.083	<20	0.97	0.066	0.10	>100	<0.01	3.0	0.2	2.17	4	14.1	0.025	0.055	0.41
02609	Rock Pulp	0.074	19	19	0.46	129	0.019	<20	0.72	0.051	0.28	1.2	0.01	3.1	0.3	0.26	3	<0.5	0.067	<0.005	0.09
02610	Rock Chip	0.021	<1	8	9.31	10	0.002	<20	0.10	0.008	<0.01	1.5	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.01
02611	Drill Core	0.123	9	20	0.84	30	0.117	<20	1.11	0.063	0.10	>100	<0.01	4.6	0.2	2.15	4	11.0	0.014	0.071	0.40
02612	Drill Core	0.139	9	4	1.05	67	0.068	<20	1.34	0.045	0.12	>100	<0.01	5.1	0.3	1.73	5	10.8	0.026	0.060	0.31
02613	Drill Core	0.110	8	56	1.50	65	0.078	<20	1.33	0.033	0.12	>100	<0.01	10.3	0.3	2.27	5	11.1	0.039	0.100	0.34
02614	Drill Core	0.107	10	46	1.30	65	0.063	<20	1.12	0.048	0.29	>100	<0.01	8.2	0.8	1.81	4	9.5	0.012	0.030	0.35
02615	Drill Core	0.077	10	16	0.59	52	0.062	<20	0.74	0.048	0.17	>100	<0.01	3.6	0.4	1.31	3	8.7	0.006	0.020	0.27
02616	Drill Core	0.122	8	19	0.71	34	0.101	<20	0.86	0.044	0.10	>100	<0.01	3.1	0.2	1.86	3	14.4	0.010	0.022	0.33
02617	Drill Core	0.120	10	34	0.92	101	0.092	<20	0.94	0.054	0.21	>100	<0.01	4.8	0.5	1.86	4	13.7	0.017	0.059	0.36
02618	Drill Core	0.123	9	23	1.15	50	0.116	<20	1.19	0.047	0.17	76.0	<0.01	7.3	0.4	2.16	5	13.8	0.005	0.022	0.41
02619	Drill Core	0.148	10	12	1.03	85	0.094	<20	1.51	0.078	0.13	>100	<0.01	4.6	0.3	2.26	5	12.7	0.009	0.058	0.39
02620	Drill Core	0.132	5	35	0.84	121	0.087	<20	1.28	0.100	0.12	>100	<0.01	2.7	0.3	2.09	4	10.8	0.016	0.057	0.38
02621	Drill Core	0.209	7	4	1.10	124	0.095	<20	1.75	0.116	0.21	>100	<0.01	3.9	0.5	2.37	6	15.4	0.016	0.047	0.51
02622	Drill Core	0.141	8	5	0.91	183	0.066	<20	1.38	0.058	0.33	>100	<0.01	4.1	1.0	1.79	5	9.6	0.055	0.155	0.52
02623	Drill Core	0.082	9	6	0.51	150	0.011	<20	1.46	0.049	0.20	>100	<0.01	3.0	2.7	2.19	3	9.3	0.140	0.070	0.34
02624	Drill Core	0.158	13	3	0.73	74	0.007	<20	1.22	0.034	0.28	>100	<0.01	5.6	0.8	2.07	4	10.0	0.012	0.076	0.53
02625	Drill Core	0.157	13	4	0.87	98	0.036	<20	1.37	0.058	0.44	>100	<0.01	5.9	1.1	2.14	5	11.2	0.016	0.079	0.56
02626	Drill Core	0.169	12	3	0.93	86	0.039	<20	1.30	0.066	0.36	>100	<0.01	5.5	0.8	2.27	4	10.4	0.015	0.119	0.52
02627	Drill Core	0.159	8	12	1.16	112	0.070	<20	1.57	0.073	0.34	>100	<0.01	6.0	1.0	2.18	5	11.5	0.028	0.134	0.58
02628	Drill Core	0.123	8	24	1.54	174	0.145	<20	1.70	0.106	0.58	>100	<0.01	9.6	2.1	2.57	7	10.1	0.026	0.224	0.90
02629	Drill Core	0.112	6	14	0.86	54	0.145	<20	1.14	0.072	0.09	>100	<0.01	4.4	0.2	2.73	4	14.9	0.007	0.020	0.42
02630	Drill Core	0.133	6	20	0.92	30	0.141	<20	1.04	0.075	0.14	>100	<0.01	4.8	0.5	2.31	4	7.9	0.025	0.024	0.37
02631	Drill Core	0.127	7	27	1.07	55	0.183	<20	0.87	0.076	0.19	>100	<0.01	7.1	0.7	2.38	4	13.5	0.024	0.038	0.64
02632	Drill Core	0.120	7	12	0.56	25	0.119	<20	0.73	0.060	0.08	98.7	<0.01	2.8	0.2	2.32	3	12.6	0.007	0.019	0.31
02633	Drill Core	0.132	16	35	0.76	57	0.105	<20	0.84	0.056	0.10	>100	<0.01	3.2	0.4	0.82	4	5.7	0.005	0.106	0.74
02634	Drill Core	0.100	14	32	0.68	31	0.106	<20	0.70	0.041	0.04	>100	<0.01	2.4	<0.1	0.68	4	5.3	0.008	0.047	0.53
02635	Drill Core	0.124	14	31	0.54	51	0.090	<20	0.65	0.038	0.04	>100	<0.01	2.3	<0.1	0.65	3	5.2	0.006	0.040	0.46
02636	Drill Core	0.123	13	38	0.48	51	0.091	<20	0.70	0.037	0.06	>100	<0.01	2.6	<0.1	0.98	3	7.2	0.014	0.032	0.48

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 20, 2008

CERTIFICATE OF ANALYSIS SMI08000991.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02637	Drill Core	6.81	293.4	90.2	7.6	83	0.2	28.8	7.2	711	1.50	<0.5	2.3	1.6	3.1	33	0.7	0.2	2.7	52	2.45
02638	Drill Core	6.72	89.0	109.3	20.5	129	0.2	23.9	8.9	1290	1.88	0.7	2.4	1.9	3.5	54	0.6	0.2	8.5	47	4.06
02639	Drill Core	3.68	30.9	41.4	5.5	85	<0.1	18.1	5.6	1318	1.51	0.8	2.7	<0.5	3.6	86	0.4	0.2	2.1	48	4.75
02640	Drill Core	5.85	97.7	65.0	7.0	124	0.1	20.1	6.5	1361	1.82	<0.5	3.1	1.1	3.7	69	1.0	0.3	3.3	55	5.53
02641	Drill Core	2.62	160.5	83.3	8.6	118	0.1	21.2	7.1	1313	1.83	0.7	2.9	1.1	3.8	78	1.2	0.3	3.4	61	5.62
02642	Rock Pulp	0.11	12.1	4391	4.0	53	2.1	108.3	78.0	643	26.61	2.9	2.3	454.9	2.1	56	0.2	0.3	811.0	<2	3.23
02643	Rock Chip	0.44	0.4	5.2	0.9	7	<0.1	6.0	1.2	118	0.16	1.4	0.1	<0.5	<0.1	111	0.1	0.1	<0.1	2	23.24
02644	Drill Core	4.79	222.3	211.5	8.8	74	0.4	34.5	10.7	757	2.33	16.2	2.0	6.3	2.2	132	0.8	12.3	5.3	46	2.80
02645	Drill Core	6.99	100.9	148.8	37.8	144	0.7	38.9	11.8	662	2.19	<0.5	3.1	3.8	3.7	70	2.4	0.4	39.4	125	4.12
02646	Drill Core	6.47	62.6	107.4	8.1	137	0.2	29.4	7.6	924	1.64	0.7	3.1	3.2	3.7	59	1.7	0.3	6.7	69	3.95
02647	Drill Core	6.38	169.4	93.8	11.8	147	0.2	35.9	9.5	1342	2.07	17.7	3.6	5.1	4.2	214	1.1	6.5	5.8	51	5.79
02648	Drill Core	7.17	171.5	113.8	8.4	131	0.2	22.2	8.7	1459	1.85	0.8	3.2	2.4	3.4	113	1.5	0.3	5.8	59	5.36
02649	Drill Core	4.68	51.4	106.7	4.9	60	0.1	23.7	7.4	614	1.53	2.2	2.6	1.8	3.1	111	0.6	0.2	2.8	55	2.76
02650	Drill Core	4.31	193.8	138.2	9.0	132	0.2	47.5	12.2	864	1.90	0.6	2.4	3.9	2.8	121	2.1	0.3	3.8	106	4.05
02651	Drill Core	7.67	257.0	97.8	7.1	52	0.1	104.7	17.5	623	2.10	2.8	1.0	3.5	2.4	47	<0.1	1.5	3.1	45	1.68
02652	Drill Core	5.57	362.3	204.5	11.3	106	0.3	95.7	18.2	859	2.78	0.6	1.5	4.2	2.6	44	1.0	0.3	5.3	74	1.98
02653	Drill Core	4.99	39.5	152.9	17.8	93	0.4	36.8	10.7	1003	2.14	3.4	3.4	<0.5	3.3	95	0.9	0.9	2.6	64	3.03
02654	Drill Core	7.03	54.9	121.3	6.3	123	0.1	29.0	7.8	701	1.77	8.3	2.4	3.0	3.3	93	1.3	1.4	1.8	68	2.73
02655	Drill Core	6.84	156.9	127.9	3.4	80	0.2	33.3	7.6	650	1.68	<0.5	3.3	3.7	4.2	39	0.7	0.1	3.1	72	2.33
02656	Drill Core	6.88	117.8	118.9	20.1	113	0.4	29.8	7.5	768	1.56	<0.5	3.8	17.2	3.7	73	1.5	0.3	21.1	55	3.56
02657	Drill Core	6.52	236.8	105.6	27.1	106	0.2	26.3	13.2	872	2.34	1.1	2.7	6.3	3.3	56	1.2	0.5	54.1	56	3.20
02658	Drill Core	5.82	51.4	107.1	10.5	74	0.2	31.0	6.9	491	1.43	0.6	2.3	7.0	4.0	44	0.9	0.2	7.5	58	2.30
02659	Drill Core	6.46	140.9	112.6	19.8	74	0.3	25.5	6.4	666	1.39	0.7	2.4	4.9	4.1	43	0.5	0.2	8.4	51	2.57
02660	Drill Core	6.65	105.3	75.4	4.6	119	0.2	19.1	5.4	1517	1.66	1.1	2.4	2.9	3.2	79	0.4	0.4	1.7	36	4.48
02661	Drill Core	6.88	1511	258.6	23.4	103	0.9	20.8	10.4	1060	2.54	20.2	2.9	6.9	3.4	82	1.2	1.2	19.6	36	3.38
02662	Drill Core	6.17	237.9	165.6	8.8	98	0.3	24.4	9.3	1317	2.20	3.2	2.9	5.2	3.7	88	0.7	0.5	3.0	62	4.19
02663	Drill Core	6.12	171.2	109.2	14.0	145	0.4	34.1	8.0	1573	2.32	2.2	3.8	3.8	4.0	93	0.9	0.6	5.8	128	4.37
02664	Drill Core	5.22	276.1	260.5	19.1	72	0.9	27.7	9.4	765	2.34	1.4	2.6	4.6	4.8	36	0.3	0.3	11.0	65	1.76
02665	Drill Core	6.72	429.9	52.9	4.8	235	0.1	13.0	6.1	2657	2.86	3.3	3.5	3.4	2.1	140	0.6	2.1	4.0	40	8.06
02666	Drill Core	5.65	460.4	112.8	9.5	73	0.3	25.7	8.8	760	1.81	4.3	2.6	5.1	4.1	69	0.4	0.3	3.1	59	2.13

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 20, 2008

CERTIFICATE OF ANALYSIS SMI08000991.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02637	Drill Core	0.098	13	31	0.52	42	0.096	<20	0.48	0.044	0.05	>100	<0.01	2.2	<0.1	0.54	2	4.2	0.033	0.055	0.40
02638	Drill Core	0.119	14	30	0.79	73	0.103	<20	0.70	0.055	0.04	>100	<0.01	3.0	<0.1	0.52	3	3.9	0.009	0.058	0.75
02639	Drill Core	0.130	15	31	0.62	77	0.111	<20	0.89	0.041	0.05	>100	<0.01	2.3	<0.1	0.30	4	2.2	0.003	0.037	0.59
02640	Drill Core	0.128	16	31	0.83	72	0.105	34	0.70	0.050	0.04	>100	<0.01	2.5	<0.1	0.43	3	3.5	0.011	0.064	0.67
02641	Drill Core	0.126	16	31	0.80	75	0.108	<20	0.73	0.042	0.03	>100	<0.01	2.7	<0.1	0.54	3	4.8	0.017	0.057	0.79
02642	Rock Pulp	0.046	9	21	1.00	15	0.016	<20	0.93	0.036	0.16	>100	<0.01	0.8	0.2	>10	9	15.6	<0.001	1.090	0.12
02643	Rock Chip	0.023	<1	9	9.30	12	0.002	<20	0.08	0.008	<0.01	0.5	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
02644	Drill Core	0.086	10	19	0.63	133	0.021	<20	0.53	0.017	0.09	>100	<0.01	4.0	0.2	1.04	2	9.4	0.025	0.025	0.23
02645	Drill Core	0.108	16	44	0.60	134	0.089	<20	1.15	0.026	0.05	>100	<0.01	3.4	<0.1	1.17	5	10.8	0.012	0.057	0.57
02646	Drill Core	0.108	15	32	0.45	85	0.082	<20	0.96	0.023	0.04	>100	<0.01	2.3	<0.1	0.54	4	4.9	0.007	0.042	0.59
02647	Drill Core	0.120	18	24	0.60	212	0.041	<20	0.94	0.020	0.12	>100	<0.01	3.4	0.2	0.65	3	5.1	0.019	0.027	0.43
02648	Drill Core	0.143	15	25	0.41	266	0.082	29	1.41	0.036	0.03	>100	<0.01	2.0	<0.1	0.53	6	5.1	0.017	0.081	0.80
02649	Drill Core	0.129	14	24	0.29	85	0.084	23	0.76	0.046	0.05	>100	<0.01	1.8	<0.1	0.61	3	4.9	0.006	0.022	0.40
02650	Drill Core	0.114	14	48	0.54	105	0.116	26	1.05	0.044	0.04	>100	<0.01	3.0	<0.1	0.82	4	7.2	0.022	0.093	0.80
02651	Drill Core	0.117	6	115	1.09	43	0.115	<20	0.76	0.048	0.12	>100	<0.01	3.6	0.3	0.80	3	4.5	0.029	0.028	0.55
02652	Drill Core	0.104	8	128	1.34	102	0.128	<20	1.05	0.044	0.28	>100	<0.01	4.6	0.9	1.22	5	6.6	0.039	0.197	0.67
02653	Drill Core	0.123	14	55	0.76	97	0.104	<20	0.85	0.047	0.18	>100	<0.01	4.1	0.4	0.87	4	6.4	0.004	0.048	0.66
02654	Drill Core	0.082	14	27	0.46	73	0.040	<20	0.67	0.023	0.11	>100	<0.01	3.0	0.2	0.64	3	6.1	0.007	0.110	0.33
02655	Drill Core	0.095	17	33	0.38	40	0.101	<20	0.51	0.037	0.03	>100	<0.01	2.3	<0.1	0.65	2	6.3	0.019	0.043	0.44
02656	Drill Core	0.117	15	28	0.44	64	0.084	<20	0.99	0.028	0.04	>100	<0.01	2.6	<0.1	0.65	4	6.7	0.012	0.077	0.68
02657	Drill Core	0.101	12	34	0.62	49	0.089	<20	0.84	0.039	0.05	>100	<0.01	3.1	<0.1	1.35	4	5.6	0.026	0.096	0.74
02658	Drill Core	0.093	13	34	0.54	46	0.104	<20	0.85	0.027	0.05	>100	<0.01	2.5	<0.1	0.56	4	5.3	0.006	0.035	0.44
02659	Drill Core	0.103	13	40	0.66	57	0.107	<20	0.83	0.040	0.07	>100	<0.01	2.8	<0.1	0.47	4	3.5	0.015	0.056	0.51
02660	Drill Core	0.137	13	25	1.28	53	0.082	<20	0.70	0.045	0.04	>100	<0.01	2.5	<0.1	0.25	4	2.3	0.011	0.100	0.75
02661	Drill Core	0.105	14	35	0.76	90	0.060	<20	0.92	0.035	0.15	>100	<0.01	4.6	0.6	1.23	5	4.4	0.165	0.869	0.74
02662	Drill Core	0.101	15	30	1.22	62	0.090	<20	0.97	0.035	0.07	>100	<0.01	3.4	0.1	0.71	4	6.0	0.023	0.072	0.79
02663	Drill Core	0.137	16	50	0.86	67	0.125	<20	1.12	0.084	0.07	>100	<0.01	4.0	0.1	0.60	5	5.9	0.017	0.138	1.04
02664	Drill Core	0.097	15	45	1.20	143	0.117	<20	0.98	0.038	0.22	>100	<0.01	4.1	0.6	1.07	6	4.0	0.029	0.304	0.63
02665	Drill Core	0.086	9	20	2.26	112	0.059	<20	1.69	0.119	0.10	>100	<0.01	3.1	0.3	0.33	7	1.2	0.044	0.228	1.66
02666	Drill Core	0.097	14	48	1.16	179	0.074	<20	0.95	0.030	0.28	>100	*	4.3	0.8	0.73	5	4.2	0.046	0.140	0.62

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 20, 2008

CERTIFICATE OF ANALYSIS SMI08000991.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02667	Drill Core	6.60	277.3	87.5	9.5	89	0.2	22.3	6.7	636	1.35	1.5	2.1	2.1	4.2	41	0.4	0.2	3.3	46	2.20
02668	Drill Core	3.70	309.8	142.8	15.2	103	0.3	25.8	9.7	1218	2.28	0.9	1.9	2.5	4.2	74	0.3	0.1	7.1	56	3.16
02669	Drill Core	5.48	211.5	149.8	388.5	142	4.2	24.0	10.0	1609	2.61	<0.5	2.5	15.8	3.8	54	0.9	6.6	409.9	65	4.31
02670	Drill Core	7.19	164.2	101.0	9.0	88	0.1	24.0	7.7	877	1.77	3.8	2.2	4.9	5.1	83	0.5	0.9	4.6	57	2.97
02671	Drill Core	4.68	139.8	69.4	11.5	122	0.3	26.4	7.1	1109	1.94	26.8	2.0	5.0	4.3	115	0.6	3.1	7.5	52	4.09
02672	Drill Core	6.25	243.0	104.5	6.1	176	0.2	22.1	7.4	1145	1.92	1.4	3.8	9.8	3.9	82	1.5	2.0	5.7	48	5.13
02673	Drill Core	2.40	124.7	76.1	5.3	109	0.1	19.0	6.5	769	1.37	1.1	3.0	9.9	3.4	85	0.6	0.7	4.4	34	4.35
02674	Drill Core	1.33	165.1	95.0	5.7	144	0.2	19.4	8.8	992	1.76	0.9	3.3	11.9	3.3	155	1.0	0.8	6.7	38	4.75
02675	Rock Pulp	0.01	640.6	116.1	10.3	80	0.2	14.7	5.7	628	2.26	2.3	2.4	3.7	4.8	141	0.3	0.2	0.6	22	1.28
02676	Rock Chip	0.49	0.5	3.1	0.7	6	<0.1	4.6	1.5	118	0.22	1.4	<0.1	<0.5	<0.1	100	0.1	<0.1	<0.1	3	21.14
02677	Drill Core	4.11	365.8	128.4	7.9	103	0.2	28.7	8.4	1101	2.12	1.3	2.1	5.1	3.6	70	0.4	0.5	4.6	52	2.70
02678	Drill Core	4.57	868.3	208.3	5.2	209	0.2	24.2	12.7	2221	3.41	2.1	2.8	8.5	3.5	121	1.3	1.1	5.6	47	5.13
02679	Drill Core	6.43	203.0	42.1	4.8	133	<0.1	20.1	6.4	1342	1.99	24.6	2.0	3.6	3.9	176	0.7	1.4	3.3	46	5.55
02680	Drill Core	6.26	221.1	216.5	25.1	94	0.5	15.1	11.2	974	2.97	9.1	1.8	8.7	3.6	57	0.6	0.4	30.5	61	2.64
02681	Drill Core	4.63	276.6	152.9	17.5	75	0.3	18.5	9.7	733	2.31	2.1	3.1	7.2	3.5	53	0.5	0.7	11.5	59	2.12
02682	Drill Core	5.44	269.6	91.6	6.7	212	0.2	12.2	7.1	1569	2.03	1.2	2.9	5.9	3.1	43	1.3	0.7	3.8	35	5.17
02683	Drill Core	6.60	118.5	143.2	18.8	81	0.3	26.2	9.1	750	1.97	<0.5	2.8	4.9	4.0	24	0.6	0.4	11.8	61	2.36
02684	Drill Core	6.54	331.1	144.0	4.7	116	0.1	48.1	13.9	868	2.67	<0.5	2.7	4.2	6.6	52	0.3	0.3	4.2	101	2.75
02685	Drill Core	6.26	141.2	132.7	21.1	224	0.4	36.1	9.2	1520	2.70	<0.5	4.2	6.3	4.7	43	1.8	0.7	7.7	134	4.05
02686	Drill Core	6.73	161.2	190.6	10.2	164	0.3	23.8	9.7	1594	2.84	6.2	2.7	6.4	3.3	61	1.2	0.4	3.1	71	4.02
02687	Drill Core	6.34	266.4	280.7	16.7	359	0.5	16.2	11.4	1251	3.09	<0.5	1.4	6.1	3.3	30	6.9	0.3	19.6	58	2.60
02688	Drill Core	6.10	286.6	134.0	6.1	97	0.2	28.4	10.3	770	2.14	2.2	2.4	9.1	3.4	56	0.8	1.1	5.6	60	2.81
02689	Drill Core	6.38	299.9	223.5	19.1	119	0.5	27.8	10.9	1209	2.92	<0.5	4.2	10.5	4.0	56	1.1	0.4	25.4	92	2.79
02690	Drill Core	4.87	113.3	142.6	27.6	75	0.5	25.6	8.5	577	2.00	1.3	3.7	7.6	3.5	36	0.8	0.3	37.0	86	1.77
02691	Drill Core	2.84	167.0	193.5	27.1	107	0.5	25.8	10.7	878	2.38	3.3	3.4	4.9	3.7	48	0.8	0.2	16.7	87	2.39
02692	Drill Core	5.55	132.7	129.8	11.0	114	0.2	27.4	8.2	734	1.86	4.1	2.3	4.9	3.4	64	1.1	1.6	6.9	91	2.36
02693	Drill Core	2.89	214.8	149.8	16.0	128	0.7	25.8	7.8	1453	2.41	33.2	3.5	65.4	3.4	154	0.8	2.0	7.9	14	4.65
02694	Drill Core	5.42	484.9	519.9	22.3	146	21.8	38.9	12.5	1531	2.89	38.9	3.4	6.3	2.8	427	0.7	0.2	9.7	6	7.09
02695	Drill Core	7.19	155.4	55.1	18.9	117	0.6	21.9	8.5	1481	2.89	14.8	2.0	5.1	3.1	266	0.5	0.4	9.1	7	6.70
02696	Drill Core	5.24	435.9	261.3	24.7	178	0.8	22.4	11.6	2856	4.07	17.9	4.3	11.7	2.3	325	1.1	0.5	15.9	12	10.79

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 20, 2008

CERTIFICATE OF ANALYSIS SMI08000991.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02667	Drill Core	0.131	14	35	0.95	55	0.081	<20	0.82	0.037	0.11	>100	*	2.8	0.2	0.38	4	2.7	0.029	0.058	0.42
02668	Drill Core	0.110	13	35	1.31	51	0.075	<20	1.20	0.024	0.10	>100	<0.01	3.6	0.2	0.68	6	5.5	0.032	0.065	0.44
02669	Drill Core	0.130	17	38	1.45	67	0.129	<20	1.01	0.061	0.12	>100	<0.01	3.8	0.6	0.81	6	14.7	0.021	0.180	1.16
02670	Drill Core	0.103	17	40	1.18	163	0.061	<20	1.01	0.032	0.29	>100	*	4.6	0.7	0.53	5	4.5	0.016	0.260	0.56
02671	Drill Core	0.093	15	36	1.26	107	0.019	<20	1.43	0.017	0.20	>100	0.01	5.5	0.5	0.36	5	2.1	0.015	0.025	0.33
02672	Drill Core	0.169	15	37	0.76	86	0.077	<20	1.66	0.049	0.04	>100	<0.01	2.8	<0.1	0.49	6	3.2	0.024	0.187	0.99
02673	Drill Core	0.127	13	30	0.42	72	0.056	22	2.05	0.096	0.03	>100	<0.01	2.0	<0.1	0.45	6	2.6	0.013	0.179	0.90
02674	Drill Core	0.120	14	32	0.52	118	0.064	107	1.64	0.064	0.03	>100	<0.01	2.2	<0.1	0.58	7	4.5	0.017	0.188	1.05
02675	Rock Pulp	0.076	17	18	0.48	133	0.018	<20	0.73	0.043	0.28	1.4	<0.01	2.7	0.2	0.28	3	<0.5	0.065	<0.005	0.10
02676	Rock Chip	0.024	<1	8	10.66	8	0.002	<20	0.09	0.008	<0.01	1.8	<0.01	1.2	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
02677	Drill Core	0.088	13	42	0.88	48	0.092	<20	0.86	0.037	0.05	>100	*	3.3	0.1	0.67	4	3.9	0.039	0.107	0.54
02678	Drill Core	0.142	14	31	1.24	63	0.089	<20	1.11	0.061	0.04	>100	*	3.4	0.3	1.17	5	6.9	0.085	0.199	0.96
02679	Drill Core	0.102	16	25	1.03	100	0.046	<20	1.24	0.019	0.12	>100	0.09	4.7	0.3	0.44	5	1.7	0.021	0.034	0.38
02680	Drill Core	0.140	13	20	0.92	60	0.111	<20	0.81	0.037	0.14	>100	<0.01	4.3	0.3	1.30	4	9.2	0.021	0.039	0.43
02681	Drill Core	0.135	11	21	0.80	52	0.075	<20	0.77	0.028	0.11	>100	*	4.1	0.2	0.97	4	6.1	0.030	0.069	0.27
02682	Drill Core	0.134	13	28	0.99	31	0.063	<20	0.86	0.029	0.03	>100	*	2.2	<0.1	0.40	4	1.7	0.028	0.192	1.06
02683	Drill Core	0.109	17	35	0.67	48	0.127	<20	0.56	0.033	0.07	>100	*	3.4	0.1	0.80	3	6.1	0.013	0.050	0.44
02684	Drill Core	0.281	33	88	1.53	142	0.146	<20	0.95	0.039	0.40	>100	*	4.6	0.8	0.93	4	12.3	0.034	0.038	0.53
02685	Drill Core	0.107	20	50	0.72	35	0.150	<20	0.91	0.090	0.05	>100	<0.01	4.0	<0.1	0.76	4	5.0	0.014	0.083	0.76
02686	Drill Core	0.137	14	31	0.90	49	0.080	<20	0.83	0.041	0.09	>100	<0.01	3.4	0.1	1.01	4	5.0	0.017	0.126	0.61
02687	Drill Core	0.118	11	25	1.13	60	0.136	<20	0.74	0.052	0.14	>100	*	4.4	0.3	1.25	4	7.1	0.029	0.096	0.54
02688	Drill Core	0.117	14	35	0.73	54	0.093	<20	0.75	0.025	0.07	>100	*	3.3	<0.1	0.81	3	6.8	0.030	0.036	0.42
02689	Drill Core	0.117	16	39	0.61	112	0.106	<20	0.82	0.094	0.14	>100	*	3.6	0.2	1.26	4	8.2	0.032	0.054	0.57
02690	Drill Core	0.157	14	31	0.48	63	0.103	<20	0.51	0.040	0.10	>100	*	2.8	0.2	0.90	2	7.8	0.013	0.033	0.28
02691	Drill Core	0.163	16	30	0.47	67	0.095	<20	0.71	0.043	0.07	>100	*	2.8	<0.1	0.97	4	5.3	0.019	0.065	0.35
02692	Drill Core	0.114	15	33	0.61	64	0.077	<20	0.78	0.030	0.10	>100	*	3.4	0.1	0.59	4	4.7	0.014	0.046	0.28
02693	Drill Core	0.134	13	7	1.00	128	<0.001	<20	1.26	0.012	0.13	31.4	0.01	3.8	0.3	0.43	2	4.1	0.023	0.009	0.22
02694	Drill Core	0.115	11	8	0.89	42	<0.001	<20	1.97	0.018	0.10	75.5	0.02	4.5	0.2	0.91	2	7.8	0.055	0.018	0.23
02695	Drill Core	0.120	9	5	0.51	190	<0.001	<20	1.34	0.008	0.13	54.8	<0.01	4.4	0.3	0.71	2	4.3	0.017	0.011	0.20
02696	Drill Core	0.130	10	5	0.78	82	<0.001	<20	1.34	0.008	0.13	30.7	<0.01	5.5	0.3	1.11	2	6.3	0.048	0.008	0.22

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 20, 2008

QUALITY CONTROL REPORT SMI08000991.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
02559	Drill Core	6.97	38.3	198.7	4.7	84	0.2	51.5	24.9	797	3.42	<0.5	1.0	3.3	1.4	27	0.2	0.2	16.1	84	2.15
REP 02559	QC																				
02576	Rock Pulp	0.13	10.7	4457	3.8	49	1.9	102.5	73.0	652	26.97	1.9	2.3	455.7	1.9	60	0.3	0.2	877.4	12	2.98
REP 02576	QC																				
02583	Drill Core	8.14	206.5	414.3	3.5	163	0.6	41.1	31.1	764	4.03	17.0	1.1	4.6	0.9	78	1.0	1.2	3.8	53	1.52
REP 02583	QC		202.9	402.1	3.4	155	0.6	40.4	28.9	734	3.93	16.3	1.0	3.0	0.9	75	1.0	1.1	3.7	51	1.47
02609	Rock Pulp	0.02	620.3	123.2	10.4	81	0.1	16.2	5.9	624	2.25	2.4	2.4	2.4	5.1	137	<0.1	0.2	1.0	23	1.22
REP 02609	QC																				
02610	Rock Chip	0.45	1.0	4.7	0.9	6	<0.1	4.6	1.3	112	0.17	1.5	0.1	<0.5	0.1	104	0.1	<0.1	<0.1	2	22.57
REP 02610	QC																				
02623	Drill Core	5.01	1339	311.7	15.3	44	0.8	4.0	14.3	813	2.93	43.0	5.9	12.6	3.4	253	<0.1	3.7	6.2	15	4.63
REP 02623	QC																				
02638	Drill Core	6.72	89.0	109.3	20.5	129	0.2	23.9	8.9	1290	1.88	0.7	2.4	1.9	3.5	54	0.6	0.2	8.5	47	4.06
REP 02638	QC		92.2	108.4	23.0	132	0.3	24.1	9.2	1397	2.02	0.7	2.5	4.9	3.7	57	0.6	0.3	9.7	53	4.40
02667	Drill Core	6.60	277.3	87.5	9.5	89	0.2	22.3	6.7	636	1.35	1.5	2.1	2.1	4.2	41	0.4	0.2	3.3	46	2.20
REP 02667	QC																				
02669	Drill Core	5.48	211.5	149.8	388.5	142	4.2	24.0	10.0	1609	2.61	<0.5	2.5	15.8	3.8	54	0.9	6.6	409.9	65	4.31
REP 02669	QC		201.5	146.9	366.0	139	4.1	23.4	9.8	1585	2.57	<0.5	2.6	12.7	3.9	53	1.0	6.6	380.5	64	4.28
02674	Drill Core	1.33	165.1	95.0	5.7	144	0.2	19.4	8.8	992	1.76	0.9	3.3	11.9	3.3	155	1.0	0.8	6.7	38	4.75
REP 02674	QC																				
02685	Drill Core	6.26	141.2	132.7	21.1	224	0.4	36.1	9.2	1520	2.70	<0.5	4.2	6.3	4.7	43	1.8	0.7	7.7	134	4.05
REP 02685	QC																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
Core Reject Duplicates																					

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 20, 2008

QUALITY CONTROL REPORT SMI08000991.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
Pulp Duplicates																					
02559	Drill Core	0.162	6	127	1.64	46	0.184	<20	1.08	0.090	0.33	>100	*	8.9	0.9	1.18	5	8.3	0.004	0.040	0.87
REP 02559	QC																		0.004	0.040	
02576	Rock Pulp	0.052	8	18	1.02	14	0.014	<20	1.01	0.033	0.15	>100	*	0.7	0.2	9.26	8	14.7	0.001	1.062	0.18
REP 02576	QC																				0.17
02583	Drill Core	0.087	4	104	1.15	69	0.120	<20	0.90	0.061	0.31	>100	*	5.8	1.0	2.02	3	6.3	0.024	0.040	0.43
REP 02583	QC	0.083	4	100	1.12	68	0.115	<20	0.85	0.059	0.29	>100	*	5.7	0.9	1.95	3	6.9			
02609	Rock Pulp	0.074	19	19	0.46	129	0.019	<20	0.72	0.051	0.28	1.2	0.01	3.1	0.3	0.26	3	<0.5	0.067	<0.005	0.09
REP 02609	QC																		0.068	<0.005	
02610	Rock Chip	0.021	<1	8	9.31	10	0.002	<20	0.10	0.008	<0.01	1.5	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.01
REP 02610	QC																				0.02
02623	Drill Core	0.082	9	6	0.51	150	0.011	<20	1.46	0.049	0.20	>100	<0.01	3.0	2.7	2.19	3	9.3	0.140	0.070	0.34
REP 02623	QC																		0.139	0.072	
02638	Drill Core	0.119	14	30	0.79	73	0.103	<20	0.70	0.055	0.04	>100	<0.01	3.0	<0.1	0.52	3	3.9	0.009	0.058	0.75
REP 02638	QC	0.123	16	34	0.85	70	0.119	<20	0.79	0.056	0.05	>100	<0.01	3.3	<0.1	0.51	4	3.7			
02667	Drill Core	0.131	14	35	0.95	55	0.081	<20	0.82	0.037	0.11	>100	*	2.8	0.2	0.38	4	2.7	0.029	0.058	0.42
REP 02667	QC																				0.40
02669	Drill Core	0.130	17	38	1.45	67	0.129	<20	1.01	0.061	0.12	>100	<0.01	3.8	0.6	0.81	6	14.7	0.021	0.180	1.16
REP 02669	QC	0.124	17	36	1.42	64	0.131	<20	0.99	0.059	0.12	>100	<0.01	3.8	0.5	0.79	6	13.4			
02674	Drill Core	0.120	14	32	0.52	118	0.064	107	1.64	0.064	0.03	>100	<0.01	2.2	<0.1	0.58	7	4.5	0.017	0.188	1.05
REP 02674	QC																		0.017	0.192	
02685	Drill Core	0.107	20	50	0.72	35	0.150	<20	0.91	0.090	0.05	>100	<0.01	4.0	<0.1	0.76	4	5.0	0.014	0.083	0.76
REP 02685	QC																				0.92
LIBF200	Standard																				0.13
LIBF200	Standard																				0.15
LIBF200	Standard																				0.13
LIBF200	Standard																				0.15
LIBF200	Standard																				0.12
Core Reject Duplicates																					

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 20, 2008

QUALITY CONTROL REPORT SMI08000991.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02556	Drill Core	6.13	71.0	192.9	5.6	69	0.2	44.3	24.0	607	3.33	<0.5	0.6	9.7	1.3	35	0.2	0.2	25.7	74	1.72
DUP 02556	QC		72.5	199.3	5.5	69	0.2	44.7	25.2	599	3.34	<0.5	0.7	4.7	1.3	35	0.2	0.2	21.1	74	1.72
02591	Drill Core	7.55	41.3	102.2	16.3	91	0.4	46.8	20.1	693	2.77	1.4	0.7	4.7	1.0	33	1.3	0.2	6.0	74	1.73
DUP 02591	QC		56.9	111.9	23.7	122	0.6	48.0	21.2	868	2.98	1.4	0.6	6.6	1.0	36	1.7	0.2	9.4	79	1.96
02626	Drill Core	5.12	132.0	282.9	7.5	53	0.3	2.0	17.3	605	4.05	9.9	2.6	8.6	2.5	87	<0.1	0.4	2.0	45	3.03
DUP 02626	QC		132.2	267.1	6.9	49	0.3	1.5	16.6	571	3.82	9.2	2.3	4.1	2.5	81	0.2	0.4	1.8	46	2.83
02661	Drill Core	6.88	1511	258.6	23.4	103	0.9	20.8	10.4	1060	2.54	20.2	2.9	6.9	3.4	82	1.2	1.2	19.6	36	3.38
DUP 02661	QC		1572	229.6	17.9	94	0.8	20.6	10.4	1054	2.63	16.8	3.3	8.3	3.5	82	1.0	1.2	13.2	37	3.28
02696	Drill Core	5.24	435.9	261.3	24.7	178	0.8	22.4	11.6	2856	4.07	17.9	4.3	11.7	2.3	325	1.1	0.5	15.9	12	10.79
DUP 02696	QC		410.1	254.0	21.9	176	0.6	22.3	11.4	2813	3.92	17.9	3.2	8.1	2.1	328	0.9	0.4	14.4	13	10.48
Reference Materials																					
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD DS7	Standard		18.5	116.7	72.3	398	0.7	55.5	9.5	582	2.33	49.8	4.9	53.5	3.9	60	6.3	5.1	4.2	82	0.90
STD DS7	Standard		19.0	108.3	67.8	387	0.7	54.3	8.9	583	2.27	52.1	4.7	55.8	4.0	62	6.2	4.8	4.1	74	0.88
STD DS7	Standard		20.9	110.7	71.7	404	0.9	53.9	9.3	596	2.28	48.7	4.8	57.0	4.1	67	6.4	5.1	4.5	75	0.92
STD DS7	Standard		19.5	110.2	70.2	395	0.8	54.6	9.1	587	2.23	52.9	4.6	81.9	4.2	64	6.1	4.5	4.3	74	0.89
STD DS7	Standard		19.1	108.0	64.8	405	0.8	54.5	8.8	574	2.26	55.0	4.4	68.0	3.5	64	6.8	5.1	4.7	76	0.86
STD DS7	Standard		20.1	115.5	66.0	426	0.9	57.3	9.2	606	2.31	57.7	4.8	52.4	3.8	68	7.1	5.2	4.8	84	0.89
STD DS7	Standard		21.3	110.2	72.4	416	0.9	58.2	10.3	613	2.35	53.0	5.0	57.1	4.5	67	6.7	4.7	4.5	79	0.93
STD DS7	Standard		20.3	110.1	68.7	403	0.8	55.4	9.8	585	2.25	48.6	4.7	52.3	4.2	60	6.2	4.7	4.3	79	0.87
STD DS7	Standard		19.4	110.7	71.2	401	0.8	55.5	9.4	588	2.24	49.6	4.9	99.3	4.2	64	6.2	5.2	4.4	76	0.89
STD DS7	Standard		18.3	118.6	75.8	394	0.8	54.3	9.4	612	2.33	52.6	5.3	64.1	4.6	68	6.1	5.4	4.9	78	0.93
STD DS7	Standard		19.6	99.8	70.2	412	0.8	54.0	9.3	594	2.32	50.4	4.8	61.4	4.1	70	6.1	5.0	4.6	80	0.91
STD DS7	Standard		20.1	101.6	74.2	389	0.8	53.0	9.1	602	2.34	46.2	4.9	57.5	4.1	62	6.2	4.9	4.7	78	0.89
STD DS7	Standard		18.9	110.5	78.1	411	1.2	56.0	9.6	618	2.35	54.2	5.7	61.0	4.9	66	6.8	4.9	5.2	78	0.89

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 20, 2008

QUALITY CONTROL REPORT SMI08000991.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
02556	Drill Core	0.159	5	115	1.40	41	0.151	<20	1.07	0.086	0.37	>100	0.02	6.8	0.9	1.21	5	7.2	0.009	0.028	0.69
DUP 02556	QC	0.160	5	114	1.36	40	0.148	<20	1.09	0.083	0.37	>100	0.02	6.6	0.9	1.22	5	7.4	0.010	0.027	0.70
02591	Drill Core	0.135	5	131	1.44	54	0.154	<20	1.09	0.076	0.32	>100	*	6.3	1.0	0.57	5	2.2	0.005	0.043	0.51
DUP 02591	QC	0.132	6	145	1.60	57	0.163	<20	1.18	0.073	0.34	>100	*	7.2	1.0	0.61	5	2.1	0.007	0.132	0.58
02626	Drill Core	0.169	12	3	0.93	86	0.039	<20	1.30	0.066	0.36	>100	<0.01	5.5	0.8	2.27	4	10.4	0.015	0.119	0.52
DUP 02626	QC	0.161	11	3	0.91	76	0.035	<20	1.18	0.059	0.33	>100	<0.01	5.5	0.9	2.13	4	10.8	0.015	0.115	0.51
02661	Drill Core	0.105	14	35	0.76	90	0.060	<20	0.92	0.035	0.15	>100	<0.01	4.6	0.6	1.23	5	4.4	0.165	0.869	0.74
DUP 02661	QC	0.097	15	38	0.75	95	0.061	<20	0.92	0.033	0.16	>100	<0.01	4.5	0.6	1.26	5	3.5	0.169	0.888	0.72
02696	Drill Core	0.130	10	5	0.78	82	<0.001	<20	1.34	0.008	0.13	30.7	<0.01	5.5	0.3	1.11	2	6.3	0.048	0.008	0.22
DUP 02696	QC	0.127	10	6	0.77	84	<0.001	<20	1.18	0.008	0.13	27.6	<0.01	5.3	0.3	1.10	2	5.7	0.044	0.010	0.20
Reference Materials																					
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD DS7	Standard	0.076	10	158	0.90	371	0.097	34	0.86	0.071	0.42	3.9	0.20	2.1	4.1	0.18	4	3.5			
STD DS7	Standard	0.080	11	154	0.98	362	0.099	38	0.91	0.076	0.41	3.9	0.18	2.2	4.0	0.18	4	3.3			
STD DS7	Standard	0.077	12	161	0.99	388	0.107	38	0.95	0.078	0.42	3.6	0.22	2.2	4.4	0.19	5	3.6			
STD DS7	Standard	0.075	11	157	0.98	379	0.104	35	0.93	0.076	0.41	3.8	0.21	2.3	4.1	0.19	4	3.3			
STD DS7	Standard	0.092	10	149	0.95	373	0.103	44	0.88	0.073	0.40	4.5	0.21	2.3	4.1	0.19	4	3.7			
STD DS7	Standard	0.094	11	147	0.99	385	0.109	46	0.92	0.077	0.42	4.1	0.21	2.4	4.4	0.19	5	4.0			
STD DS7	Standard	0.077	12	168	1.01	376	0.112	37	0.92	0.080	0.44	4.2	0.20	2.4	4.4	0.19	5	3.3			
STD DS7	Standard	0.074	10	157	0.97	363	0.099	40	0.90	0.075	0.41	4.0	0.20	2.2	4.2	0.19	4	3.6			
STD DS7	Standard	0.074	11	156	0.96	378	0.106	36	0.91	0.076	0.41	4.4	0.24	2.3	4.3	0.18	4	3.0			
STD DS7	Standard	0.081	11	161	1.04	379	0.104	32	0.96	0.069	0.44	4.4	0.20	2.4	4.2	0.20	4	3.5			
STD DS7	Standard	0.079	10	161	1.04	381	0.104	42	0.97	0.067	0.43	3.9	0.19	2.4	4.2	0.19	4	4.3			
STD DS7	Standard	0.072	11	156	0.99	362	0.101	40	0.90	0.073	0.40	3.4	0.20	2.4	4.3	0.20	4	3.4			
STD DS7	Standard	0.079	11	161	1.00	387	0.098	38	0.90	0.075	0.45	3.7	0.23	2.6	4.7	0.19	5	3.8			

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 20, 2008

QUALITY CONTROL REPORT SMI08000991.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
STD KP-1 Expected																					
LIBF200 Expected																					
STD C3 Expected																					
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 20, 2008

QUALITY CONTROL REPORT SMI08000991.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD KP-1	Standard																		0.222	0.738	
STD KP-1	Standard																		0.220	0.741	
STD KP-1	Standard																		0.220	0.742	
STD KP-1	Standard																		0.215	0.740	
STD KP-1	Standard																		0.225	0.759	
STD KP-1	Standard																		0.226	0.763	
STD KP-1	Standard																		0.210	0.741	
STD KP-1	Standard																		0.212	0.736	
STD KP-1	Standard																		0.227	0.742	
STD KP-1	Standard																		0.224	0.741	
STD KP-1	Standard																		0.225	0.736	
STD KP-1	Standard																		0.231	0.743	
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5			
STD KP-1 Expected																			0.22	0.74	
LIBF200 Expected																					0.13
STD C3 Expected																					0.043
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	0.4	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 20, 2008

QUALITY CONTROL REPORT SMI08000991.1

		WGHT Wgt kg 0.01	1DX Mo ppm 0.1	1DX Cu ppm 0.1	1DX Pb ppm 0.1	1DX Zn ppm 1	1DX Ag ppm 0.1	1DX Ni ppm 0.1	1DX Co ppm 0.1	1DX Mn ppm 1	1DX Fe % 0.01	1DX As ppm 0.5	1DX U ppm 0.1	1DX Au ppb 0.5	1DX Th ppm 0.1	1DX Sr ppm 1	1DX Cd ppm 0.1	1DX Sb ppm 0.1	1DX Bi ppm 0.1	1DX V ppm 2	1DX Ca % 0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	0.6	4.6	3.4	49	<0.1	4.9	4.9	638	2.13	1.0	2.0	<0.5	3.8	57	<0.1	0.1	<0.1	42	0.58
G1	Prep Blank	<0.01	0.5	3.4	3.1	47	<0.1	8.9	4.7	572	2.06	1.5	2.2	<0.5	4.1	56	<0.1	<0.1	<0.1	39	0.56

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 20, 2008

QUALITY CONTROL REPORT SMI08000991.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
Prep Wash																					
G1	Prep Blank	0.080	7	15	0.63	222	0.138	<20	1.05	0.072	0.50	0.4	<0.01	2.3	0.3	<0.05	5	<0.5	<0.001	<0.005	0.07
G1	Prep Blank	0.081	7	12	0.64	221	0.133	<20	1.00	0.072	0.48	0.2	<0.01	2.3	0.3	<0.05	5	<0.5	<0.001	<0.005	0.06

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Smithers
Received: September 30, 2008
Report Date: October 31, 2008
Page: 1 of 5

CERTIFICATE OF ANALYSIS SMI08000992.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number
Number of Samples: 97

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	93	Crush split and pulverize drill core to 150mesh		
1DX	96	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	96	Phosphoric acid leach, ICP-ES analysis	0.5	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell
Thomas Clarke

BRITISH COLUMBIA CERTIFIED ASSAYER
RAYMOND CHAN

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

CERTIFICATE OF ANALYSIS SMI08000992.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
03118	Drill Core	1.62	5.7	54.9	5.2	78	0.2	30.4	7.8	296	1.14	1.2	6.2	4.5	4.4	52	1.6	0.1	3.1	19	2.12
03119	Drill Core	5.64	6.2	71.2	7.2	186	0.4	41.5	6.5	261	0.77	2.1	1.8	2.9	3.7	57	3.1	0.2	10.6	17	1.05
03120	Drill Core	6.01	11.0	74.6	28.8	260	0.6	41.3	6.4	260	0.76	<0.5	2.3	7.0	4.0	68	6.6	0.1	33.2	18	1.63
03121	Drill Core	7.16	6.6	80.8	8.1	177	0.4	45.0	7.2	215	0.84	0.8	2.6	2.3	4.3	63	5.9	0.1	4.8	18	1.56
03122	Drill Core	6.93	19.8	102.7	8.2	248	0.3	39.4	8.6	266	1.13	<0.5	2.5	1.8	3.5	79	7.4	0.2	8.3	30	2.65
03123	Drill Core	6.25	85.0	42.4	13.9	101	0.2	15.5	4.6	652	0.73	1.1	2.8	3.9	3.9	60	2.2	0.2	6.3	23	4.19
03124	Drill Core	6.34	27.3	56.3	5.6	40	0.2	23.0	5.3	453	0.90	0.7	2.2	2.6	3.9	74	0.9	0.1	2.4	19	5.10
03125	Drill Core	6.22	26.5	70.0	21.8	138	0.6	17.4	6.6	386	1.07	1.0	1.7	6.6	3.1	77	2.8	0.1	7.3	24	3.19
03126	Drill Core	6.80	14.9	57.4	5.4	93	0.3	20.9	5.0	453	0.76	<0.5	2.3	6.1	3.2	88	2.4	0.2	10.2	24	4.88
03127	Drill Core	6.55	12.2	57.6	5.2	94	0.2	31.2	5.3	413	0.69	<0.5	2.4	3.3	3.0	67	2.5	0.1	7.6	19	5.22
03128	Drill Core	6.39	19.3	46.4	4.3	80	0.2	25.5	4.7	715	0.58	0.8	3.1	2.8	3.0	130	2.1	<0.1	3.6	26	7.81
03129	Drill Core	5.80	13.1	50.9	6.3	85	0.2	49.0	6.1	842	0.60	4.6	3.2	1.0	2.1	151	2.5	0.4	4.3	20	7.85
03130	Drill Core	6.71	35.1	118.9	5.1	135	0.4	30.4	9.0	395	1.59	<0.5	2.6	5.6	2.6	124	3.1	0.3	7.8	45	3.10
03131	Drill Core	5.71	111.7	61.0	5.6	130	0.3	40.1	7.4	1417	1.58	6.8	3.4	3.6	3.4	408	2.2	3.1	2.3	106	9.99
03132	Drill Core	5.60	18.2	97.8	5.1	78	0.3	31.4	8.6	999	1.47	2.1	2.1	3.3	2.4	235	1.6	1.0	5.4	45	7.98
03133	Drill Core	4.35	4.5	39.8	4.4	51	0.2	23.6	3.7	745	0.54	3.3	2.6	0.6	2.9	157	1.5	0.4	1.1	23	7.63
03134	Drill Core	4.84	44.5	81.9	6.0	174	0.3	38.3	7.9	233	1.43	<0.5	1.4	<0.5	2.2	100	3.7	0.4	3.0	86	1.41
03135	Drill Core	6.09	55.8	46.1	5.7	74	0.2	26.6	5.7	408	0.84	1.3	2.3	3.5	2.2	61	1.2	0.6	3.2	24	2.99
03136	Drill Core	3.05	22.8	39.5	6.4	85	0.2	22.2	5.2	384	0.72	1.4	1.6	1.1	1.8	56	1.3	0.5	4.5	19	3.24
03137	Rock Pulp	0.05	544.9	114.8	9.1	80	0.2	15.2	5.3	607	2.05	2.1	2.2	1.0	4.4	135	<0.1	0.3	0.6	19	1.12
03138	Rock Chip	0.27	<0.1	3.2	1.7	5	<0.1	3.0	1.1	122	0.13	1.0	0.1	<0.5	0.1	101	<0.1	<0.1	<0.1	2	20.55
03139	Drill Core	6.15	26.0	86.3	5.2	51	0.4	54.3	12.5	278	2.02	5.4	1.4	<0.5	3.0	94	0.9	0.4	1.5	34	1.43
03140	Drill Core	6.25	29.0	75.8	5.2	146	0.4	42.5	7.1	267	1.10	2.9	2.0	3.2	2.4	222	3.4	0.2	3.8	32	2.25
03141	Drill Core	6.11	9.9	70.5	4.5	262	0.3	40.0	6.4	420	0.84	1.7	4.0	2.3	2.3	135	7.4	0.2	5.2	15	6.22
03142	Drill Core	7.11	10.6	50.2	3.4	40	0.2	21.7	4.8	474	0.75	1.2	2.1	1.8	1.7	88	1.0	0.1	1.6	15	5.54
03143	Drill Core	6.01	32.6	64.6	3.0	43	0.2	47.5	6.3	531	0.74	<0.5	5.2	<0.5	3.0	67	1.2	<0.1	1.1	24	6.20
03144	Drill Core	6.00	21.9	94.1	3.6	112	0.3	45.6	7.3	293	0.89	0.9	2.4	10.4	2.6	146	2.8	0.2	7.5	23	3.72
03145	Drill Core	5.85	29.5	77.4	4.8	66	0.3	26.6	6.7	282	1.19	0.7	1.6	<0.5	2.3	134	1.3	0.3	1.6	38	2.26
03146	Drill Core	6.20	17.4	86.5	5.8	185	0.4	38.4	7.0	304	1.11	0.8	1.8	7.0	2.3	59	4.7	0.2	3.8	20	3.46
03147	Drill Core	5.73	48.4	87.6	3.8	63	0.3	40.9	6.8	490	1.12	<0.5	2.9	<0.5	2.2	62	1.6	0.1	3.3	17	5.24

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

CERTIFICATE OF ANALYSIS SMI08000992.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005
03118	Drill Core	0.164	9	12	0.38	54	0.109	<20	0.44	0.096	0.07	34.9	<0.01	0.7	0.1	0.22	2	2.6	<0.001	<0.005
03119	Drill Core	0.094	9	13	0.29	56	0.055	<20	0.54	0.054	0.04	36.5	<0.01	0.9	<0.1	0.06	2	3.0	<0.001	<0.005
03120	Drill Core	0.089	10	12	0.39	54	0.060	<20	0.65	0.061	0.04	43.0	<0.01	0.7	<0.1	0.15	2	4.9	0.001	0.006
03121	Drill Core	0.091	11	13	0.35	56	0.064	<20	0.51	0.075	0.04	17.6	<0.01	0.7	<0.1	0.16	2	6.4	<0.001	<0.005
03122	Drill Core	0.110	12	16	0.25	58	0.086	20	0.73	0.081	0.05	49.0	<0.01	0.9	<0.1	0.36	3	8.5	0.002	0.006
03123	Drill Core	0.153	13	13	0.25	37	0.079	<20	0.37	0.057	0.04	>100	*	0.9	<0.1	0.20	1	3.0	0.009	0.038
03124	Drill Core	0.149	11	13	0.20	89	0.063	<20	0.44	0.100	0.09	26.9	<0.01	0.8	0.1	0.35	1	5.3	0.002	<0.005
03125	Drill Core	0.111	10	11	0.36	96	0.068	<20	0.63	0.080	0.13	44.5	<0.01	1.2	0.2	0.30	3	5.2	0.002	0.007
03126	Drill Core	0.118	9	9	0.21	83	0.063	<20	0.43	0.080	0.09	59.1	<0.01	1.0	0.1	0.26	1	5.0	0.002	0.006
03127	Drill Core	0.117	10	10	0.13	63	0.053	<20	0.36	0.080	0.05	32.5	<0.01	0.7	<0.1	0.30	1	5.8	0.002	<0.005
03128	Drill Core	0.151	12	10	0.22	81	0.046	<20	0.52	0.129	0.08	70.5	<0.01	0.8	<0.1	0.21	1	4.3	0.002	0.009
03129	Drill Core	0.152	9	7	0.67	55	0.031	<20	0.53	0.083	0.04	36.1	<0.01	0.6	<0.1	0.21	1	3.9	0.002	0.006
03130	Drill Core	0.113	8	17	0.41	107	0.050	<20	0.56	0.047	0.11	22.7	<0.01	1.8	0.2	0.74	2	11.4	0.004	<0.005
03131	Drill Core	0.141	16	39	0.97	187	0.038	<20	1.34	0.012	0.11	54.1	<0.01	4.2	0.2	0.05	5	2.7	0.012	0.009
03132	Drill Core	0.151	12	19	0.52	136	0.048	<20	1.02	0.033	0.11	20.6	<0.01	3.0	0.1	0.23	4	6.1	0.001	<0.005
03133	Drill Core	0.154	10	10	0.45	85	0.048	<20	0.82	0.065	0.11	30.0	<0.01	1.3	0.2	0.14	2	2.6	<0.001	0.006
03134	Drill Core	0.072	8	51	0.45	53	0.060	<20	0.61	0.033	0.11	10.7	<0.01	2.0	0.3	0.43	3	7.0	0.005	<0.005
03135	Drill Core	0.110	9	19	0.28	49	0.051	<20	0.61	0.046	0.04	>100	<0.01	0.7	<0.1	0.28	2	4.8	0.008	0.097
03136	Drill Core	0.106	8	13	0.23	40	0.049	<20	0.59	0.039	0.04	>100	<0.01	0.5	<0.1	0.22	2	3.9	0.003	0.036
03137	Rock Pulp	0.069	18	18	0.42	119	0.019	<20	0.62	0.045	0.25	0.6	<0.01	2.8	0.2	0.23	3	<0.5	0.072	<0.005
03138	Rock Chip	0.019	<1	7	9.35	7	0.001	<20	0.08	0.002	<0.01	1.4	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.001	<0.005
03139	Drill Core	0.113	9	38	0.43	65	0.048	<20	0.61	0.037	0.09	18.4	<0.01	2.1	0.4	0.43	2	5.8	0.003	<0.005
03140	Drill Core	0.099	7	11	0.20	81	0.034	<20	0.67	0.034	0.08	14.6	<0.01	0.7	0.1	0.34	2	7.8	0.003	<0.005
03141	Drill Core	0.106	10	8	0.12	71	0.030	<20	0.73	0.045	0.03	78.5	<0.01	0.4	<0.1	0.38	2	7.5	0.001	0.011
03142	Drill Core	0.088	6	9	0.17	55	0.025	<20	0.39	0.035	0.06	14.3	<0.01	0.6	0.1	0.33	1	4.5	0.001	<0.005
03143	Drill Core	0.122	10	9	0.10	57	0.042	<20	0.26	0.048	0.05	7.8	<0.01	0.4	<0.1	0.38	<1	6.4	0.004	<0.005
03144	Drill Core	0.101	8	10	0.09	112	0.040	<20	0.41	0.040	0.05	9.0	<0.01	0.4	<0.1	0.43	2	7.9	0.003	<0.005
03145	Drill Core	0.075	7	23	0.29	110	0.056	<20	0.75	0.044	0.15	9.6	<0.01	1.4	0.6	0.50	3	7.8	0.003	<0.005
03146	Drill Core	0.100	8	11	0.11	41	0.041	<20	0.44	0.072	0.04	18.4	<0.01	0.5	<0.1	0.57	2	9.8	0.002	<0.005
03147	Drill Core	0.114	9	11	0.13	64	0.037	<20	0.29	0.041	0.05	16.1	<0.01	0.5	0.2	0.60	1	8.6	0.005	<0.005

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

CERTIFICATE OF ANALYSIS SMI08000992.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
03148	Drill Core	6.62	33.9	70.7	5.5	88	0.2	35.0	5.6	271	0.83	<0.5	3.2	2.5	1.8	53	1.9	0.1	5.5	26	2.85
03149	Drill Core	4.26	74.9	93.7	6.0	104	0.4	35.0	7.7	297	1.29	<0.5	2.5	1.5	1.5	64	2.3	0.5	4.7	27	2.69
03150	Drill Core	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
03151	Drill Core	5.74	61.0	148.7	8.5	108	0.6	101.5	15.0	149	1.97	1.4	3.6	<0.5	2.2	47	2.1	0.2	5.4	51	1.70
03152	Drill Core	6.30	25.5	144.2	5.3	84	0.6	517.5	37.5	313	3.32	1.5	1.3	0.9	1.3	33	0.3	0.1	9.1	58	1.00
03153	Drill Core	6.57	6.2	17.7	8.1	38	0.1	32.9	2.5	556	0.27	2.6	4.0	9.1	4.2	85	0.9	0.3	4.1	16	7.18
03154	Drill Core	5.77	9.0	59.8	6.5	70	0.2	37.4	5.1	430	0.68	0.6	2.8	0.5	2.5	86	2.1	<0.1	1.3	24	6.07
03155	Drill Core	7.95	26.0	50.7	7.9	71	0.3	21.7	5.4	439	0.74	5.8	1.8	2.7	1.5	108	1.2	0.2	7.2	23	4.87
03156	Drill Core	4.65	11.9	26.7	13.5	46	0.1	79.3	3.9	987	0.55	57.9	11.9	2.3	2.8	186	0.9	1.1	1.7	71	11.04
03157	Drill Core	4.78	21.1	40.9	18.2	55	0.5	83.6	6.4	616	0.71	31.5	4.7	1.3	2.6	165	0.8	0.5	5.2	67	5.22
03158	Drill Core	4.97	40.4	124.2	18.4	207	0.5	86.0	10.2	763	1.43	131.3	5.2	5.0	2.9	399	4.7	2.6	4.0	62	7.52
03159	Drill Core	6.24	54.4	112.3	71.0	301	0.8	91.5	11.6	1759	1.92	1834	4.9	35.1	2.7	284	6.1	7.9	5.7	119	8.39
03160	Drill Core	5.61	36.4	202.3	658.6	521	2.3	434.4	38.5	6734	3.77	5433	2.9	129.4	1.6	509	8.1	22.4	3.5	83	11.60
03161	Drill Core	5.95	46.0	97.3	4.0	111	0.5	41.0	7.2	391	1.35	9.1	3.2	3.1	2.4	53	2.7	0.3	3.6	25	5.33
03162	Drill Core	4.73	73.4	127.1	5.6	113	0.5	51.9	8.6	505	1.62	8.5	5.8	4.2	2.6	59	3.0	0.2	3.5	33	6.56
03163	Drill Core	4.77	22.1	130.8	5.0	271	0.4	34.5	7.9	543	1.25	<0.5	3.9	<0.5	2.3	86	7.2	0.1	2.4	18	7.58
03164	Drill Core	6.37	63.5	107.0	8.1	205	0.3	53.4	7.7	369	1.14	1.7	5.9	1.2	3.1	115	5.4	0.4	2.5	35	7.42
03165	Drill Core	6.35	26.8	78.3	5.6	126	0.2	45.8	7.4	581	1.12	7.0	5.6	1.2	3.2	235	2.5	0.4	1.8	56	6.86
03166	Drill Core	5.66	36.9	115.2	6.9	91	0.5	37.0	10.6	76	1.84	3.3	1.9	1.5	3.5	58	1.7	0.4	3.2	30	0.65
03167	Drill Core	3.75	18.7	100.0	6.5	69	0.3	36.7	8.6	75	1.39	3.1	2.0	<0.5	4.2	34	1.0	0.3	2.3	26	0.57
03168	Drill Core	6.59	45.0	54.0	5.9	101	0.2	24.3	5.0	235	0.78	2.8	2.5	<0.5	3.4	53	1.9	0.4	2.5	19	2.18
03169	Drill Core	2.96	38.7	54.2	5.3	90	0.2	23.0	4.4	200	0.69	2.0	2.6	1.4	3.2	51	2.0	0.5	5.7	12	2.01
03170	Rock Pulp	0.15	11.2	4299	4.1	49	1.9	115.7	66.1	659	22.30	1.4	2.3	467.6	2.0	63	0.3	0.3	908.7	<2	3.12
03171	Rock Chip	0.31	0.4	3.6	0.8	6	<0.1	4.8	1.1	121	0.14	1.1	0.1	<0.5	<0.1	105	0.1	<0.1	<0.1	2	20.66
03172	Drill Core	4.07	29.4	79.9	6.4	69	0.3	35.4	7.4	203	1.14	4.0	1.8	3.5	2.6	44	1.5	0.2	3.8	29	2.39
03173	Drill Core	5.52	38.2	88.5	6.3	118	0.2	38.3	7.3	230	1.08	3.2	3.7	1.5	3.8	66	2.9	0.2	3.5	52	2.83
03174	Drill Core	6.10	223.2	58.5	9.2	83	0.2	28.9	6.4	595	1.27	2.8	6.4	0.5	7.3	48	0.7	0.4	2.7	90	2.92
03175	Drill Core	5.83	29.5	45.7	11.5	82	0.1	20.8	4.2	462	0.81	4.7	24.3	1.7	14.4	56	1.6	1.2	9.1	40	2.30
03176	Drill Core	6.29	28.0	76.4	45.1	114	0.5	27.9	6.8	1272	1.29	323.5	5.5	10.2	5.0	72	2.0	1.5	2.1	64	1.85
03177	Drill Core	6.27	37.5	94.4	18.5	159	0.3	37.3	7.8	883	1.33	74.9	2.0	2.1	2.8	97	4.0	0.6	3.2	39	3.50

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

CERTIFICATE OF ANALYSIS SMI08000992.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005
03148	Drill Core	0.108	8	12	0.14	53	0.037	<20	0.26	0.036	0.05	29.3	<0.01	0.5	<0.1	0.45	1	6.9	0.004	<0.005
03149	Drill Core	0.122	8	9	0.12	36	0.060	<20	0.33	0.053	0.03	49.3	<0.01	0.6	<0.1	0.71	1	9.2	0.009	0.005
03150	Drill Core	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
03151	Drill Core	0.157	9	69	0.33	91	0.087	<20	0.54	0.047	0.18	21.1	<0.01	0.9	0.4	1.07	2	15.2	0.007	<0.005
03152	Drill Core	0.101	6	646	3.79	403	0.159	<20	2.13	0.031	2.00	23.6	<0.01	1.3	5.8	1.52	6	16.5	0.003	<0.005
03153	Drill Core	0.150	13	14	0.15	55	0.033	<20	0.35	0.051	0.06	>100	<0.01	0.4	0.2	0.07	1	1.6	<0.001	0.078
03154	Drill Core	0.131	11	9	0.09	71	0.048	<20	0.43	0.059	0.05	38.3	<0.01	0.4	<0.1	0.38	1	6.1	<0.001	<0.005
03155	Drill Core	0.087	7	9	0.25	64	0.037	<20	0.81	0.018	0.07	26.7	<0.01	0.9	0.1	0.29	3	5.2	0.003	<0.005
03156	Drill Core	0.167	15	26	0.23	78	0.032	<20	0.77	0.029	0.08	44.8	<0.01	1.0	0.1	0.17	3	3.0	0.001	0.006
03157	Drill Core	0.195	13	63	0.53	76	0.043	<20	0.91	0.043	0.17	46.2	<0.01	0.9	0.3	0.24	3	4.4	0.002	0.008
03158	Drill Core	0.205	14	19	0.16	153	0.029	<20	1.13	0.037	0.07	11.2	0.01	1.2	0.1	0.75	3	15.3	0.004	<0.005
03159	Drill Core	0.175	13	66	0.49	123	0.034	<20	1.15	0.014	0.13	81.2	0.01	3.0	0.4	0.76	4	13.2	0.006	0.013
03160	Drill Core	0.103	9	453	1.29	121	0.034	<20	1.73	0.010	0.41	7.3	0.02	6.0	1.2	0.87	7	11.9	0.004	<0.005
03161	Drill Core	0.160	13	13	0.06	51	0.048	<20	0.25	0.040	0.03	18.8	<0.01	0.5	<0.1	0.82	1	11.2	0.005	<0.005
03162	Drill Core	0.207	13	13	0.05	68	0.049	<20	0.23	0.053	0.05	8.9	<0.01	0.5	<0.1	0.99	<1	15.8	0.009	<0.005
03163	Drill Core	0.259	16	10	0.06	53	0.049	<20	0.38	0.053	0.04	25.7	<0.01	0.5	<0.1	0.75	1	14.8	0.002	<0.005
03164	Drill Core	0.139	15	9	0.06	65	0.050	<20	0.82	0.032	0.03	12.7	<0.01	0.4	<0.1	0.67	3	12.3	0.008	<0.005
03165	Drill Core	0.104	14	18	0.62	78	0.022	23	0.84	0.018	0.04	9.3	<0.01	1.9	0.1	0.41	3	6.3	0.003	<0.005
03166	Drill Core	0.088	9	21	0.17	61	0.068	<20	0.31	0.049	0.07	7.8	<0.01	0.7	0.2	1.05	1	11.4	0.004	<0.005
03167	Drill Core	0.061	8	21	0.21	56	0.064	<20	0.30	0.041	0.08	3.1	<0.01	0.7	0.3	0.78	1	8.1	0.002	<0.005
03168	Drill Core	0.087	10	12	0.20	37	0.055	<20	0.55	0.036	0.03	>100	<0.01	0.7	<0.1	0.36	2	5.1	0.005	0.014
03169	Drill Core	0.079	9	8	0.12	35	0.039	<20	0.32	0.029	0.03	>100	<0.01	0.4	<0.1	0.37	1	5.4	0.004	0.016
03170	Rock Pulp	0.056	8	19	1.06	14	0.017	<20	0.93	0.037	0.16	>100	*	0.8	0.2	8.62	8	13.8	<0.001	1.082
03171	Rock Chip	0.025	<1	8	9.28	9	0.002	<20	0.08	0.003	<0.01	1.4	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.001	<0.005
03172	Drill Core	0.136	9	15	0.15	63	0.067	<20	0.22	0.046	0.06	18.1	<0.01	0.8	0.1	0.67	<1	7.7	0.003	<0.005
03173	Drill Core	0.137	13	22	0.24	68	0.091	<20	0.54	0.087	0.08	42.6	<0.01	1.6	0.1	0.55	2	8.3	0.004	0.005
03174	Drill Core	0.119	15	40	0.75	81	0.153	<20	0.35	0.070	0.17	>100	0.01	4.5	0.5	0.43	2	6.2	0.022	0.023
03175	Drill Core	0.067	12	21	0.22	43	0.085	<20	0.34	0.085	0.15	13.6	<0.01	5.0	0.4	0.27	2	4.6	0.003	<0.005
03176	Drill Core	0.098	9	20	0.67	144	0.047	<20	0.82	0.029	0.35	16.8	<0.01	4.5	0.7	0.35	4	6.4	0.003	<0.005
03177	Drill Core	0.138	11	20	0.28	80	0.061	<20	0.55	0.053	0.13	25.2	<0.01	1.7	0.3	0.65	2	9.5	0.004	<0.005

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

CERTIFICATE OF ANALYSIS SMI08000992.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
03178	Drill Core	6.20	40.6	62.6	5.4	72	0.2	34.9	6.4	201	0.89	5.5	2.5	<0.5	3.9	46	1.7	0.2	2.8	31	2.24
03179	Drill Core	5.26	58.6	95.5	35.7	154	0.4	31.8	8.5	927	1.37	93.8	2.4	1.4	2.9	94	3.0	0.9	2.4	41	3.71
03180	Drill Core	6.07	32.7	168.5	4.7	107	0.6	53.3	12.5	101	2.38	7.5	1.5	4.9	2.3	91	2.4	0.4	2.5	28	0.94
03181	Drill Core	6.07	37.0	120.9	5.2	71	0.5	44.4	11.6	85	1.78	5.4	1.8	1.4	3.5	131	1.6	0.3	3.2	29	0.81
03182	Drill Core	6.86	31.8	90.3	3.8	455	0.4	42.4	7.2	373	1.15	1.4	3.2	8.0	3.2	59	13.8	<0.1	6.7	21	4.73
03183	Drill Core	7.18	46.7	81.3	3.5	95	0.2	36.3	6.4	449	0.92	3.8	3.6	1.1	2.9	82	2.7	0.1	5.9	26	5.96
03184	Drill Core	7.20	50.4	39.4	6.0	72	0.2	24.2	3.3	319	0.45	7.3	3.9	2.3	5.0	58	1.9	0.2	3.4	15	4.12
03185	Drill Core	8.19	57.1	103.9	9.1	283	0.3	40.9	8.1	477	1.06	21.3	4.5	8.0	4.1	57	7.7	0.2	6.7	31	3.24
03186	Drill Core	3.61	73.8	126.3	26.2	386	0.6	73.5	10.5	613	1.61	66.9	7.1	2.9	4.4	79	10.8	0.7	5.1	53	2.80
03187	Drill Core	5.53	238.4	152.8	7.6	371	0.5	100.3	12.6	258	1.91	25.9	9.3	8.2	3.4	60	10.3	0.4	21.5	96	2.18
03188	Drill Core	6.96	216.5	59.1	4.7	210	0.2	68.2	5.6	974	0.65	333.5	10.7	14.3	3.1	152	6.5	1.1	3.1	57	9.30
03189	Drill Core	7.34	144.1	93.7	3.7	47	0.2	78.5	7.6	516	0.92	5.3	8.5	0.9	3.4	127	1.3	0.1	1.6	39	6.50
03190	Drill Core	6.11	71.3	83.6	87.8	1064	1.0	61.1	8.3	1844	1.27	490.6	8.0	8.4	2.9	188	24.6	1.3	6.6	58	7.42
03191	Drill Core	7.23	83.6	82.4	1.8	179	0.2	64.0	5.8	969	1.00	4.8	9.0	4.4	3.4	105	5.2	0.2	5.3	40	9.28
03192	Drill Core	7.09	57.3	83.4	4.8	76	0.2	53.6	7.5	1088	1.04	114.4	5.4	5.9	3.2	189	2.3	0.5	3.8	39	10.25
03193	Drill Core	4.52	98.3	77.7	11.6	337	0.2	69.6	6.4	768	0.73	47.0	9.5	8.8	3.8	91	10.9	0.4	19.3	68	8.68
03194	Drill Core	5.35	166.7	201.7	5.1	384	0.5	96.4	13.5	251	2.27	6.1	10.9	4.7	3.8	37	11.1	0.2	9.6	122	2.38
03195	Drill Core	7.09	153.3	125.1	9.2	281	0.4	73.1	8.7	287	1.12	4.1	15.6	3.5	4.2	58	8.2	0.2	8.1	45	3.30
03196	Drill Core	5.98	15.8	36.6	6.5	173	0.2	43.8	6.3	1164	1.09	10.5	13.0	6.2	4.6	295	3.7	0.3	14.4	111	6.75
03197	Drill Core	9.14	22.6	67.7	9.1	207	0.2	51.0	7.0	885	1.44	12.2	5.3	3.9	5.7	209	3.9	0.4	9.1	136	4.45
03198	Drill Core	5.59	28.7	49.5	25.8	116	0.2	23.1	3.9	647	0.84	33.5	20.7	4.9	14.1	121	2.2	0.6	9.9	55	2.03
03199	Drill Core	6.88	18.0	8.1	15.0	14	<0.1	1.6	0.4	105	0.23	14.4	40.1	*	22.1	59	0.2	0.1	6.4	<2	0.42
03200	Drill Core	6.06	57.2	123.1	6.5	274	0.3	63.6	10.1	565	1.28	3.6	6.8	2.2	5.3	165	6.7	0.4	5.3	54	4.05
03201	Drill Core	5.62	52.7	81.7	4.7	142	0.3	46.4	7.3	472	0.98	<0.5	4.5	1.9	5.5	86	3.6	0.1	4.2	38	5.08
03202	Drill Core	2.75	66.2	78.4	7.4	203	0.2	43.9	6.9	546	0.97	<0.5	4.3	2.7	5.4	86	5.2	0.2	6.8	51	4.97
03203	Rock Pulp	0.05	682.5	125.4	10.7	89	0.2	16.0	6.0	680	2.41	2.4	3.3	3.9	5.3	150	<0.1	0.3	0.6	25	1.31
03204	Rock Chip	0.36	0.6	4.1	1.0	8	<0.1	5.3	1.2	150	0.18	1.3	0.1	<0.5	0.1	125	0.1	0.1	<0.1	3	23.26
03205	Drill Core	6.90	27.1	47.9	28.0	286	0.5	31.1	4.9	818	0.72	<0.5	4.1	1.7	4.3	69	6.9	0.5	26.8	55	6.18
03206	Drill Core	6.37	33.1	116.4	5.3	248	0.2	53.9	9.5	324	1.23	1.5	3.4	1.4	5.1	32	5.8	<0.1	5.3	78	1.97
03207	Drill Core	6.91	33.8	120.2	4.5	178	0.2	58.5	8.7	556	1.18	<0.5	8.3	0.7	6.2	62	4.3	0.1	5.6	94	4.63

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

CERTIFICATE OF ANALYSIS SMI08000992.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Mo	W
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005
03178	Drill Core	0.147	12	18	0.20	62	0.081	<20	0.29	0.046	0.06	19.9	<0.01	1.0	0.1	0.42	1	6.6	0.005	<0.005
03179	Drill Core	0.144	11	18	0.40	71	0.065	<20	0.59	0.047	0.11	53.4	<0.01	1.4	0.5	0.59	2	10.7	0.006	0.006
03180	Drill Core	0.140	9	16	0.13	90	0.079	<20	0.39	0.052	0.07	4.1	<0.01	0.8	0.1	1.34	1	15.0	0.003	<0.005
03181	Drill Core	0.134	10	17	0.15	137	0.079	<20	0.39	0.061	0.10	5.9	<0.01	0.8	0.2	1.00	1	11.1	0.004	<0.005
03182	Drill Core	0.139	12	15	0.06	52	0.052	<20	0.36	0.070	0.04	47.0	<0.01	0.6	<0.1	0.70	1	10.3	0.004	0.007
03183	Drill Core	0.120	11	14	0.10	50	0.058	<20	0.58	0.114	0.05	45.3	<0.01	0.6	<0.1	0.49	2	8.2	0.005	0.008
03184	Drill Core	0.161	10	9	0.09	67	0.054	<20	0.51	0.046	0.05	25.5	<0.01	0.5	<0.1	0.23	2	3.6	0.005	<0.005
03185	Drill Core	0.159	12	16	0.17	59	0.070	<20	0.36	0.049	0.06	100.0	<0.01	0.9	<0.1	0.58	1	9.9	0.006	0.014
03186	Drill Core	0.175	14	19	0.20	90	0.062	<20	0.46	0.043	0.09	15.9	<0.01	1.2	0.2	0.91	2	12.9	0.008	<0.005
03187	Drill Core	0.165	12	20	0.12	89	0.072	<20	0.48	0.044	0.07	98.5	<0.01	1.0	<0.1	1.11	2	16.1	0.025	0.011
03188	Drill Core	0.258	16	13	0.08	69	0.029	<20	1.12	0.029	0.06	42.8	<0.01	0.9	0.1	0.29	4	7.0	0.023	0.007
03189	Drill Core	0.203	14	11	0.03	73	0.041	<20	0.72	0.066	0.05	46.5	<0.01	0.7	<0.1	0.53	2	9.8	0.015	0.006
03190	Drill Core	0.211	15	19	0.22	83	0.048	<20	0.92	0.038	0.05	54.6	<0.01	1.7	0.1	0.62	3	10.0	0.008	0.008
03191	Drill Core	0.297	17	17	0.06	45	0.045	<20	0.47	0.072	0.03	55.4	<0.01	0.7	<0.1	0.53	2	8.7	0.009	0.006
03192	Drill Core	0.251	15	13	0.17	65	0.036	<20	0.38	0.043	0.05	23.5	<0.01	1.2	<0.1	0.52	2	8.9	0.006	<0.005
03193	Drill Core	0.219	15	21	0.10	56	0.045	<20	0.33	0.047	0.05	>100	0.01	1.2	<0.1	0.34	1	9.4	0.011	0.015
03194	Drill Core	0.202	13	25	0.21	73	0.089	<20	0.29	0.043	0.11	16.6	<0.01	1.7	0.2	1.34	2	20.7	0.019	<0.005
03195	Drill Core	0.169	11	12	0.10	64	0.067	<20	0.30	0.048	0.06	23.0	0.01	0.7	<0.1	0.64	1	13.3	0.017	<0.005
03196	Drill Core	0.200	13	32	0.51	137	0.085	<20	1.25	0.274	0.07	>100	<0.01	2.9	<0.1	0.09	4	3.1	0.002	0.057
03197	Drill Core	0.145	12	42	0.49	67	0.048	<20	1.14	0.022	0.09	63.5	0.01	4.7	0.2	0.18	6	5.3	0.003	0.009
03198	Drill Core	0.055	11	26	0.24	32	0.019	<20	0.43	0.043	0.11	14.4	0.01	5.4	0.2	0.19	3	10.1	0.003	<0.005
03199	Drill Core	0.001	9	9	0.01	37	0.008	<20	0.30	0.075	0.15	28.9	<0.01	4.1	0.2	<0.05	1	1.5	0.002	0.005
03200	Drill Core	0.117	14	22	0.17	101	0.059	<20	0.70	0.038	0.06	21.4	<0.01	1.1	0.2	0.64	3	13.7	0.006	<0.005
03201	Drill Core	0.151	16	19	0.14	77	0.064	<20	0.45	0.053	0.07	34.7	<0.01	0.9	<0.1	0.49	2	9.8	0.005	<0.005
03202	Drill Core	0.129	16	27	0.23	79	0.079	<20	0.46	0.064	0.07	61.4	<0.01	1.6	<0.1	0.45	2	8.2	0.007	0.007
03203	Rock Pulp	0.081	21	20	0.50	141	0.020	<20	0.82	0.050	0.32	0.7	<0.01	3.3	0.2	0.29	3	<0.5	0.065	<0.005
03204	Rock Chip	0.024	1	11	11.42	9	0.002	<20	0.12	0.002	<0.01	0.3	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.001	<0.005
03205	Drill Core	0.159	18	24	0.22	63	0.090	<20	0.40	0.059	0.06	67.9	<0.01	1.1	<0.1	0.24	2	7.0	0.003	0.008
03206	Drill Core	0.095	15	41	0.36	63	0.107	<20	0.26	0.040	0.09	>100	<0.01	1.5	0.1	0.64	2	12.1	0.003	0.013
03207	Drill Core	0.116	18	29	0.18	68	0.084	<20	0.39	0.074	0.06	32.1	<0.01	1.3	<0.1	0.63	1	13.0	0.003	0.006

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

CERTIFICATE OF ANALYSIS SMI08000992.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
03208	Drill Core	6.64	42.1	127.3	8.1	146	0.2	55.3	9.4	379	1.55	<0.5	9.1	9.4	8.9	22	3.5	0.2	8.1	95	0.96
03209	Drill Core	6.70	68.8	80.7	5.0	150	0.1	37.7	7.1	927	1.34	<0.5	4.1	2.1	4.4	53	2.8	0.2	14.9	70	3.94
03210	Drill Core	6.83	74.1	31.1	8.1	244	<0.1	16.8	2.4	668	0.71	1.6	25.9	3.1	16.4	119	5.7	0.1	18.2	45	3.58
03211	Drill Core	7.38	106.9	37.3	5.6	357	0.1	26.0	5.5	1347	1.34	5.7	12.1	4.9	7.3	113	6.0	0.5	19.4	69	5.32
03212	Drill Core	7.04	62.1	117.0	5.6	293	0.3	66.1	10.2	845	1.32	<0.5	5.1	0.7	4.1	89	6.6	0.2	13.7	85	6.30
03213	Drill Core	7.26	75.3	17.6	8.3	160	0.1	27.9	4.9	2701	1.70	2.9	4.4	20.5	2.7	121	1.1	1.0	27.6	105	11.87
03214	Drill Core	8.95	38.1	67.2	5.8	98	0.2	32.6	6.5	801	1.11	3.1	6.3	3.9	5.6	113	1.4	0.9	8.2	54	5.74

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

CERTIFICATE OF ANALYSIS SMI08000992.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005
03208	Drill Core	0.058	14	51	0.32	56	0.093	<20	0.27	0.046	0.09	15.1	<0.01	3.5	0.2	0.78	2	15.6	0.004	<0.005
03209	Drill Core	0.103	15	38	0.54	36	0.090	<20	0.46	0.037	0.03	>100	<0.01	2.3	<0.1	0.42	2	8.1	0.007	0.012
03210	Drill Core	0.052	14	27	0.42	112	0.051	<20	0.63	0.218	0.14	>100	<0.01	4.8	0.1	0.11	3	3.2	0.007	0.022
03211	Drill Core	0.090	15	34	1.04	72	0.074	<20	0.62	0.048	0.11	>100	<0.01	4.3	0.2	0.25	3	4.4	0.015	0.020
03212	Drill Core	0.185	20	35	0.24	79	0.088	<20	0.65	0.050	0.04	>100	<0.01	2.0	<0.1	0.63	3	12.2	0.006	0.015
03213	Drill Core	0.119	15	32	1.37	28	0.069	<20	0.74	0.029	0.02	>100	<0.01	2.8	<0.1	0.12	3	2.0	0.008	0.082
03214	Drill Core	0.147	18	31	0.35	77	0.088	25	1.11	0.083	0.09	>100	<0.01	1.9	0.3	0.45	4	6.1	0.003	0.019

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

QUALITY CONTROL REPORT SMI08000992.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
03125	Drill Core	6.22	26.5	70.0	21.8	138	0.6	17.4	6.6	386	1.07	1.0	1.7	6.6	3.1	77	2.8	0.1	7.3	24	3.19
REP 03125	QC		24.1	67.8	20.2	133	0.5	15.7	6.1	355	1.01	1.2	1.7	5.8	3.2	70	2.9	0.1	7.0	20	2.94
03133	Drill Core	4.35	4.5	39.8	4.4	51	0.2	23.6	3.7	745	0.54	3.3	2.6	0.6	2.9	157	1.5	0.4	1.1	23	7.63
REP 03133	QC																				
03159	Drill Core	6.24	54.4	112.3	71.0	301	0.8	91.5	11.6	1759	1.92	1834	4.9	35.1	2.7	284	6.1	7.9	5.7	119	8.39
REP 03159	QC																				
03163	Drill Core	4.77	22.1	130.8	5.0	271	0.4	34.5	7.9	543	1.25	<0.5	3.9	<0.5	2.3	86	7.2	0.1	2.4	18	7.58
REP 03163	QC		21.7	124.5	4.9	267	0.4	33.2	7.6	516	1.25	<0.5	3.7	<0.5	2.3	81	7.1	0.2	2.3	17	7.45
03193	Drill Core	4.52	98.3	77.7	11.6	337	0.2	69.6	6.4	768	0.73	47.0	9.5	8.8	3.8	91	10.9	0.4	19.3	68	8.68
REP 03193	QC		98.7	76.9	12.1	346	0.2	69.8	6.6	796	0.74	34.8	10.1	12.7	4.0	92	10.8	0.3	17.6	69	8.90
03202	Drill Core	2.75	66.2	78.4	7.4	203	0.2	43.9	6.9	546	0.97	<0.5	4.3	2.7	5.4	86	5.2	0.2	6.8	51	4.97
REP 03202	QC		65.9	79.4	7.3	202	0.2	45.5	6.9	530	0.97	<0.5	4.5	1.6	5.7	86	5.2	0.2	7.8	54	5.04
03206	Drill Core	6.37	33.1	116.4	5.3	248	0.2	53.9	9.5	324	1.23	1.5	3.4	1.4	5.1	32	5.8	<0.1	5.3	78	1.97
REP 03206	QC																				
Core Reject Duplicates																					
03149	Drill Core	4.26	74.9	93.7	6.0	104	0.4	35.0	7.7	297	1.29	<0.5	2.5	1.5	1.5	64	2.3	0.5	4.7	27	2.69
DUP 03149	QC		67.8	94.2	6.3	100	0.4	35.5	8.5	299	1.36	1.2	2.4	2.6	1.6	56	2.1	0.4	4.7	25	2.68
03184	Drill Core	7.20	50.4	39.4	6.0	72	0.2	24.2	3.3	319	0.45	7.3	3.9	2.3	5.0	58	1.9	0.2	3.4	15	4.12
DUP 03184	QC		41.6	40.3	6.6	63	0.2	25.7	3.2	339	0.48	4.2	3.5	1.1	4.2	67	1.6	0.2	4.4	17	4.62
Reference Materials																					
STD DS7	Standard		21.5	104.7	73.5	441	0.8	56.2	9.0	630	2.34	48.2	4.9	49.4	4.3	73	6.0	5.3	4.6	78	0.92
STD DS7	Standard		19.9	102.0	69.1	392	0.8	55.6	9.1	587	2.25	46.8	4.8	65.3	4.4	63	5.6	5.3	4.2	75	0.86
STD DS7	Standard		19.1	99.5	68.1	375	0.8	53.9	8.6	560	2.13	45.9	4.2	48.7	3.5	58	5.4	4.3	3.8	67	0.80
STD DS7	Standard		20.3	98.5	71.1	368	0.8	54.6	8.8	581	2.18	44.7	5.1	58.2	3.7	62	5.4	4.3	4.0	75	0.82
STD DS7	Standard		18.6	98.8	66.5	392	1.2	51.0	8.5	597	2.26	51.5	4.7	347.6	3.8	69	6.7	5.0	4.9	76	0.86
STD DS7	Standard		19.5	113.5	66.5	412	0.8	53.5	9.0	597	2.34	54.0	4.6	58.6	3.9	71	7.2	5.7	4.9	77	0.90
STD DS7	Standard		19.0	110.4	68.1	420	0.9	56.4	9.8	618	2.37	53.9	4.7	55.2	4.1	66	7.4	5.6	4.9	79	0.89
STD DS7	Standard		20.6	113.5	70.3	425	1.0	56.3	9.6	638	2.41	54.2	4.8	55.6	3.9	70	7.0	6.0	5.0	80	0.94

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

QUALITY CONTROL REPORT SMI08000992.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005
Pulp Duplicates																				
03125	Drill Core	0.111	10	11	0.36	96	0.068	<20	0.63	0.080	0.13	44.5	<0.01	1.2	0.2	0.30	3	5.2	0.002	0.007
REP 03125	QC	0.102	8	10	0.33	83	0.049	<20	0.54	0.064	0.12	46.5	<0.01	1.2	0.2	0.29	2	4.9		
03133	Drill Core	0.154	10	10	0.45	85	0.048	<20	0.82	0.065	0.11	30.0	<0.01	1.3	0.2	0.14	2	2.6	<0.001	0.006
REP 03133	QC																		<0.001	0.006
03159	Drill Core	0.175	13	66	0.49	123	0.034	<20	1.15	0.014	0.13	81.2	0.01	3.0	0.4	0.76	4	13.2	0.006	0.013
REP 03159	QC																		0.005	0.016
03163	Drill Core	0.259	16	10	0.06	53	0.049	<20	0.38	0.053	0.04	25.7	<0.01	0.5	<0.1	0.75	1	14.8	0.002	<0.005
REP 03163	QC	0.264	16	6	0.06	52	0.049	<20	0.39	0.049	0.04	24.7	<0.01	0.4	<0.1	0.76	1	13.8		
03193	Drill Core	0.219	15	21	0.10	56	0.045	<20	0.33	0.047	0.05	>100	0.01	1.2	<0.1	0.34	1	9.4	0.011	0.015
REP 03193	QC	0.224	15	22	0.10	57	0.045	<20	0.34	0.049	0.05	>100	0.01	1.2	<0.1	0.36	1	9.8		
03202	Drill Core	0.129	16	27	0.23	79	0.079	<20	0.46	0.064	0.07	61.4	<0.01	1.6	<0.1	0.45	2	8.2	0.007	0.007
REP 03202	QC	0.129	16	25	0.20	78	0.081	<20	0.47	0.065	0.08	59.5	<0.01	1.6	<0.1	0.45	2	8.7		
03206	Drill Core	0.095	15	41	0.36	63	0.107	<20	0.26	0.040	0.09	>100	<0.01	1.5	0.1	0.64	2	12.1	0.003	0.013
REP 03206	QC																		0.003	0.013
Core Reject Duplicates																				
03149	Drill Core	0.122	8	9	0.12	36	0.060	<20	0.33	0.053	0.03	49.3	<0.01	0.6	<0.1	0.71	1	9.2	0.009	0.005
DUP 03149	QC	0.118	8	9	0.10	33	0.058	<20	0.30	0.050	0.03	40.5	<0.01	0.6	<0.1	0.77	1	9.4	0.008	<0.005
03184	Drill Core	0.161	10	9	0.09	67	0.054	<20	0.51	0.046	0.05	25.5	<0.01	0.5	<0.1	0.23	2	3.6	0.005	<0.005
DUP 03184	QC	0.153	10	8	0.08	72	0.058	<20	0.60	0.060	0.05	29.7	<0.01	0.5	<0.1	0.23	2	4.3	0.004	<0.005
Reference Materials																				
STD DS7	Standard	0.074	13	179	1.02	385	0.116	30	0.98	0.084	0.44	3.7	0.22	2.3	4.3	0.19	5	3.4		
STD DS7	Standard	0.069	11	164	0.97	349	0.104	30	0.91	0.073	0.41	3.4	0.21	2.1	4.2	0.18	4	4.1		
STD DS7	Standard	0.070	10	176	0.91	356	0.104	28	0.84	0.073	0.40	3.4	0.19	2.0	3.8	0.17	4	3.0		
STD DS7	Standard	0.069	10	176	0.95	360	0.104	34	0.88	0.075	0.41	3.1	0.21	2.1	3.8	0.17	4	3.7		
STD DS7	Standard	0.095	11	144	1.00	382	0.111	48	0.90	0.082	0.45	3.9	0.22	2.4	4.1	0.19	4	3.7		
STD DS7	Standard	0.095	12	150	1.01	409	0.114	44	0.93	0.084	0.46	4.0	0.20	2.4	4.3	0.19	4	3.8		
STD DS7	Standard	0.087	11	155	1.02	413	0.110	39	0.91	0.075	0.44	3.8	0.21	2.3	4.3	0.20	4	3.6		
STD DS7	Standard	0.087	12	158	1.03	424	0.115	42	0.93	0.082	0.45	3.7	0.21	2.5	4.4	0.20	5	3.8		

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

QUALITY CONTROL REPORT SMI08000992.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1 Expected																					
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
Prep Wash																					
G1	Prep Blank	<0.01	0.9	2.9	2.8	52	<0.1	5.0	4.6	580	2.00	<0.5	1.5	<0.5	3.4	48	<0.1	<0.1	<0.1	37	0.52
G1	Prep Blank	<0.01	0.6	2.8	3.6	66	<0.1	4.1	4.8	570	2.04	<0.5	1.6	<0.5	3.4	54	0.2	<0.1	<0.1	38	0.50

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

QUALITY CONTROL REPORT SMI08000992.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP W % 0.005
STD KP-1	Standard																		0.212	0.736
STD KP-1	Standard																		0.211	0.732
STD KP-1	Standard																		0.215	0.741
STD KP-1	Standard																		0.213	0.731
STD KP-1	Standard																		0.227	0.742
STD KP-1	Standard																		0.224	0.741
STD KP-1	Standard																		0.226	0.741
STD KP-1	Standard																		0.223	0.735
STD KP-1 Expected																			0.22	0.74
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5		
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5		
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5		
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5		
BLK	Blank																		<0.001	<0.005
BLK	Blank																		<0.001	<0.005
BLK	Blank																		<0.001	<0.005
BLK	Blank																		<0.001	<0.005
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5		
Prep Wash																				
G1	Prep Blank	0.096	6	11	0.60	280	0.141	<20	0.92	0.072	0.58	0.1	<0.01	2.2	0.4	<0.05	5	<0.5	<0.001	<0.005
G1	Prep Blank	0.096	6	10	0.61	268	0.138	<20	0.95	0.076	0.59	0.2	<0.01	2.1	0.4	<0.05	5	<0.5	<0.001	<0.005

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Smithers
Received: October 09, 2008
Report Date: November 27, 2008
Page: 1 of 6

CERTIFICATE OF ANALYSIS SMI08001034.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number
Number of Samples: 128

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	124	Crush split and pulverize drill core to 200 mesh		
1DX	128	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	128	Phosphoric acid leach, ICP-ES analysis	0.5	Completed
8-Fluorine	128	NaOH fusion, analysis by specific ion electrode	0.1	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell
Thomas Clarke

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
'**' asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001034.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02835	Drill Core	1.70	75.6	99.7	7.7	51	0.3	15.3	10.1	416	2.45	0.7	0.7	25.2	2.5	38	0.2	0.1	6.2	65	0.82
02836	Drill Core	5.20	108.6	156.7	7.6	46	0.3	32.7	13.8	384	2.91	<0.5	0.7	6.5	1.6	30	0.3	0.2	5.4	66	0.79
02837	Drill Core	8.12	111.3	178.7	5.7	36	0.2	24.5	12.5	323	2.73	1.4	0.7	5.0	1.5	53	0.1	0.3	7.7	51	0.72
02838	Drill Core	7.30	124.4	226.3	7.5	33	0.3	18.1	15.9	366	3.48	<0.5	0.5	4.5	0.7	36	0.1	0.1	4.1	54	1.06
02839	Drill Core	2.58	148.0	252.6	10.8	27	0.4	17.2	16.2	284	3.38	<0.5	0.4	3.8	0.7	27	0.2	0.1	8.3	50	0.90
02840	Rock Pulp	0.15	13.7	4665	4.1	55	2.0	117.3	80.5	740	28.74	1.8	2.6	442.1	2.2	58	0.3	0.3	833.7	<2	3.38
02841	Rock Chip	0.46	0.4	6.0	1.2	8	<0.1	5.8	1.5	122	0.25	1.6	<0.1	1.1	0.1	112	0.2	0.2	0.1	3	21.96
02842	Drill Core	6.50	121.0	176.8	4.4	49	0.2	22.9	15.5	414	3.07	<0.5	0.7	4.7	1.5	45	0.1	0.1	3.4	65	1.14
02843	Drill Core	7.27	453.5	129.8	4.4	39	0.1	24.5	11.1	243	2.34	<0.5	0.7	7.7	1.9	38	<0.1	0.1	3.6	46	0.82
02844	Drill Core	7.20	89.4	113.5	4.0	40	0.1	24.0	10.2	342	2.18	<0.5	0.7	5.0	1.7	83	0.1	<0.1	5.4	48	1.20
02845	Drill Core	6.52	63.6	165.3	6.6	55	0.3	35.8	13.2	638	2.92	<0.5	0.9	5.0	1.9	52	0.3	0.2	5.8	66	2.38
02846	Drill Core	7.24	52.6	107.7	4.0	51	0.2	19.2	8.9	427	2.18	<0.5	1.0	3.5	2.1	61	<0.1	0.2	2.5	57	1.54
02847	Drill Core	7.03	275.0	123.6	6.0	52	0.2	30.4	10.7	346	2.44	<0.5	1.1	2.6	1.3	50	0.2	0.1	2.8	62	1.44
02848	Drill Core	7.23	123.5	163.4	9.4	45	0.3	49.4	14.2	555	2.73	<0.5	1.7	6.8	2.3	103	0.4	0.2	9.9	85	1.98
02849	Drill Core	7.44	342.2	132.7	6.3	23	0.2	43.8	12.5	170	2.08	<0.5	0.9	1.7	1.6	68	0.1	<0.1	6.4	42	1.02
02850	Drill Core	7.66	110.9	148.5	8.4	25	0.2	37.3	12.2	273	1.82	<0.5	0.8	2.6	2.9	49	<0.1	<0.1	3.6	30	0.95
02851	Drill Core	7.02	33.3	157.5	10.8	28	0.5	31.0	14.3	284	2.35	<0.5	0.7	6.5	1.5	30	0.1	<0.1	7.1	38	0.98
02852	Drill Core	6.83	100.7	179.7	22.0	19	0.5	49.4	14.6	185	2.40	<0.5	1.0	4.0	1.9	19	<0.1	0.2	16.0	43	1.00
02853	Drill Core	6.92	364.5	195.9	39.3	36	0.8	44.8	14.4	314	2.57	<0.5	0.9	54.1	1.8	15	<0.1	0.2	55.5	58	1.18
02854	Drill Core	7.10	191.8	166.7	7.4	25	0.3	48.9	14.5	258	2.22	<0.5	1.0	5.4	2.1	18	0.1	0.2	5.6	40	1.02
02855	Drill Core	7.32	147.4	148.3	5.2	30	0.2	23.9	13.7	316	2.48	<0.5	0.6	4.8	0.9	41	<0.1	0.1	9.6	47	1.35
02856	Drill Core	7.06	142.4	158.2	5.8	24	0.3	29.9	15.4	222	2.49	<0.5	0.6	6.0	0.8	39	0.2	0.1	5.0	39	0.93
02857	Drill Core	7.14	203.8	117.4	4.0	27	0.2	50.8	13.8	239	1.89	2.3	1.0	3.5	2.3	19	<0.1	0.1	2.3	41	0.78
02858	Drill Core	3.18	164.6	112.2	3.4	39	0.2	20.2	9.4	245	2.01	1.8	0.5	6.7	1.1	15	0.3	<0.1	1.8	41	0.54
02859	Drill Core	6.49	120.5	124.2	5.3	38	0.2	24.8	9.6	276	1.92	1.3	0.7	10.0	1.4	31	0.4	0.4	4.2	43	1.01
02860	Drill Core	6.71	83.1	200.0	29.5	103	0.8	24.4	11.9	589	2.15	2.4	1.1	6.6	1.5	47	2.0	0.3	23.4	36	2.17
02861	Drill Core	7.37	128.5	151.7	12.1	104	0.4	30.0	11.7	1044	2.53	2.3	1.3	3.1	1.9	67	1.4	0.2	5.4	71	2.84
02862	Drill Core	7.42	465.8	153.8	70.5	237	1.5	28.0	11.8	1384	2.20	2.5	2.1	4.8	1.8	107	5.1	1.0	24.1	62	4.16
02863	Drill Core	7.04	477.6	92.4	89.1	325	2.0	25.5	7.6	3058	2.45	3.4	4.2	38.3	2.4	144	6.8	1.8	54.6	104	8.47
02864	Drill Core	7.44	186.3	122.2	69.9	345	2.0	31.7	10.4	2309	2.64	3.0	2.9	5.1	3.1	138	6.2	0.8	46.3	80	6.38

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001034.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02835	Drill Core	0.146	8	30	0.84	101	0.151	<20	1.46	0.093	0.37	90.2	<0.01	3.4	1.1	0.23	5	3.3	0.008	0.013	0.32
02836	Drill Core	0.137	7	63	0.90	76	0.158	<20	1.13	0.085	0.34	86.3	<0.01	3.8	0.8	0.70	5	7.4	0.013	0.012	0.34
02837	Drill Core	0.106	6	38	0.65	38	0.116	<20	0.99	0.076	0.11	>100	<0.01	3.2	0.3	0.71	4	6.8	0.013	0.019	0.33
02838	Drill Core	0.106	6	24	0.51	27	0.158	<20	0.65	0.072	0.10	>100	<0.01	2.8	0.2	1.85	3	13.6	0.015	0.019	0.32
02839	Drill Core	0.106	5	19	0.46	25	0.154	<20	0.53	0.061	0.09	>100	<0.01	2.5	0.2	1.86	2	12.4	0.017	0.014	0.29
02840	Rock Pulp	0.046	9	25	1.12	15	0.023	<20	1.03	0.034	0.17	>100	*	1.1	0.2	9.10	9	17.5	0.002	1.122	0.17
02841	Rock Chip	0.022	<1	11	10.59	11	0.003	<20	0.11	0.011	<0.01	2.8	<0.01	1.0	<0.1	<0.05	<1	0.8	<0.001	<0.005	0.05
02842	Drill Core	0.109	8	28	0.77	57	0.150	<20	0.99	0.089	0.21	>100	<0.01	4.1	0.5	1.41	4	9.2	0.015	0.015	0.45
02843	Drill Core	0.110	11	22	0.65	67	0.125	<20	0.80	0.068	0.28	>100	<0.01	2.6	0.9	1.02	3	6.0	0.051	0.024	0.21
02844	Drill Core	0.108	11	22	0.67	109	0.124	<20	1.14	0.084	0.28	>100	<0.01	2.9	0.8	0.76	4	4.9	0.011	0.025	0.28
02845	Drill Core	0.124	11	32	0.64	59	0.160	<20	1.39	0.059	0.24	>100	0.02	2.9	0.8	1.27	5	6.2	0.008	0.017	0.51
02846	Drill Core	0.099	11	26	0.95	147	0.145	<20	1.22	0.197	0.41	91.2	<0.01	3.9	1.1	0.72	4	4.4	0.006	0.011	0.79
02847	Drill Core	0.112	8	26	0.77	73	0.088	<20	1.01	0.032	0.23	>100	<0.01	3.3	0.7	0.98	4	7.9	0.033	0.032	0.29
02848	Drill Core	0.114	11	38	0.58	82	0.158	<20	1.28	0.073	0.26	>100	<0.01	3.2	0.9	1.15	5	8.3	0.015	0.027	0.53
02849	Drill Core	0.110	9	23	0.35	38	0.109	<20	0.62	0.035	0.05	99.4	<0.01	1.9	0.1	1.07	2	7.6	0.043	0.013	0.21
02850	Drill Core	0.093	9	38	0.48	33	0.105	<20	0.69	0.064	0.10	>100	<0.01	2.4	0.2	0.80	3	6.3	0.014	0.018	0.36
02851	Drill Core	0.101	7	34	0.55	35	0.131	<20	0.57	0.062	0.14	>100	<0.01	2.2	0.3	1.09	3	9.3	0.005	0.018	0.34
02852	Drill Core	0.114	11	24	0.29	33	0.133	<20	0.40	0.028	0.05	66.6	<0.01	1.7	0.1	1.34	2	8.9	0.013	0.009	0.22
02853	Drill Core	0.098	8	46	0.64	44	0.139	<20	0.60	0.021	0.11	>100	<0.01	2.6	0.2	1.32	3	12.0	0.042	0.047	0.28
02854	Drill Core	0.100	10	34	0.46	30	0.131	<20	0.43	0.034	0.07	>100	0.02	2.1	0.2	1.11	2	8.6	0.025	0.022	0.32
02855	Drill Core	0.110	7	30	0.55	41	0.130	<20	0.82	0.065	0.13	>100	<0.01	2.8	0.4	1.21	3	7.2	0.017	0.015	0.31
02856	Drill Core	0.109	7	25	0.41	52	0.138	<20	0.61	0.063	0.16	>100	<0.01	1.7	0.4	1.29	3	7.9	0.018	0.013	0.25
02857	Drill Core	0.107	8	41	0.52	51	0.143	<20	0.39	0.041	0.19	78.9	<0.01	2.5	0.5	0.89	2	5.8	0.024	0.010	0.35
02858	Drill Core	0.097	7	22	0.60	81	0.099	<20	0.50	0.044	0.36	>100	<0.01	2.8	0.9	0.94	2	5.7	0.020	0.036	0.25
02859	Drill Core	0.109	8	23	0.44	66	0.105	<20	0.57	0.056	0.21	>100	<0.01	2.5	0.5	0.95	2	6.9	0.015	0.013	0.29
02860	Drill Core	0.114	9	20	0.42	28	0.108	<20	0.70	0.073	0.06	>100	<0.01	2.3	0.1	1.10	3	7.2	0.010	0.040	0.56
02861	Drill Core	0.109	11	37	0.83	60	0.141	<20	1.03	0.088	0.23	>100	<0.01	3.7	0.6	1.03	4	6.0	0.015	0.040	0.83
02862	Drill Core	0.112	11	37	0.71	56	0.108	<20	1.18	0.173	0.12	>100	<0.01	3.5	0.4	0.91	4	6.3	0.057	0.072	1.27
02863	Drill Core	0.173	17	55	0.81	63	0.105	<20	1.65	0.182	0.07	>100	<0.01	3.5	0.2	0.46	6	2.5	0.058	0.235	2.40
02864	Drill Core	0.164	16	78	1.28	55	0.145	<20	1.33	0.239	0.11	>100	<0.01	5.5	0.4	0.59	5	3.1	0.022	0.114	1.90

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001034.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02865	Drill Core	7.26	48.4	163.8	43.6	354	1.9	27.6	10.4	3536	3.33	2.9	3.4	8.1	2.5	65	7.2	1.0	35.8	61	6.93
02866	Drill Core	7.11	402.1	237.7	46.6	1367	1.5	31.9	14.1	2404	3.26	3.4	2.2	7.0	2.1	64	37.6	0.9	26.9	71	5.84
02867	Drill Core	6.84	298.4	183.2	25.3	419	1.2	26.8	13.8	2249	3.34	5.7	2.5	6.1	2.9	108	8.4	0.6	15.5	55	5.76
02868	Drill Core	6.74	164.7	101.4	22.4	279	1.1	30.2	8.7	2804	2.85	6.3	3.6	7.7	2.4	241	4.7	1.1	13.0	96	6.90
02869	Drill Core	6.30	1965	314.5	21.8	136	1.1	41.9	17.1	1239	3.02	4.9	2.0	7.7	2.4	135	3.1	0.8	15.2	96	3.79
02870	Drill Core	6.04	356.4	205.7	30.6	116	1.0	48.2	13.7	899	2.46	2.7	1.4	3.7	3.1	55	1.9	0.7	23.7	61	2.42
02871	Drill Core	6.33	89.6	222.0	119.0	155	3.9	38.5	14.8	1025	2.85	4.2	1.6	10.7	3.4	50	3.0	1.7	107.2	65	2.29
02872	Drill Core	2.83	205.0	242.0	37.8	148	1.3	38.7	14.3	1010	2.70	4.0	1.4	2.7	3.4	62	2.6	1.0	30.9	63	2.42
02873	Rock Pulp	0.06	604.5	127.1	9.2	87	0.2	16.5	6.0	648	2.29	2.9	2.1	12.8	4.4	144	0.5	0.2	0.6	23	1.24
02874	Rock Chip	0.49	<0.1	4.1	1.1	7	<0.1	5.7	1.4	123	0.18	5.9	<0.1	<0.5	<0.1	109	<0.1	0.1	0.3	3	20.27
02875	Drill Core	6.16	124.2	205.8	24.9	108	1.0	36.5	12.7	1074	2.45	2.8	1.9	2.0	3.7	94	1.1	0.6	23.3	63	2.35
02876	Drill Core	6.19	300.0	171.1	464.5	122	13.9	47.8	14.9	1307	2.82	3.0	2.6	12.8	3.6	148	2.8	10.2	913.9	79	3.17
02877	Drill Core	3.58	97.5	149.9	11.0	126	0.6	47.3	14.1	884	2.33	6.9	1.4	2.2	2.8	94	1.9	0.6	5.9	60	2.52
02878	Drill Core	5.69	220.1	115.6	15.5	191	0.5	153.8	22.4	988	2.75	2.9	1.3	2.9	2.0	56	3.4	0.2	10.9	75	1.82
02879	Drill Core	6.27	69.9	150.9	55.3	235	1.7	178.9	24.6	1235	2.97	2.4	0.8	3.8	2.2	31	4.1	0.2	7.9	85	1.30
02880	Drill Core	6.56	463.5	243.1	182.2	620	4.5	146.7	27.5	1488	3.60	4.0	0.9	4.4	1.6	64	16.3	0.6	26.1	98	2.47
02881	Drill Core	7.04	102.6	136.5	168.5	334	3.2	88.5	23.4	722	2.72	5.6	0.5	3.0	1.3	65	8.5	0.3	10.4	80	1.99
02882	Drill Core	5.76	446.7	114.4	83.9	236	1.7	90.5	25.8	1087	3.39	3.5	0.5	3.0	1.0	79	4.1	0.3	16.1	97	1.91
02883	Drill Core	6.83	109.8	152.0	163.9	663	3.5	105.9	22.8	1188	2.99	2.4	0.7	3.2	1.5	38	18.7	0.2	18.8	90	2.04
02884	Drill Core	6.78	234.7	160.3	82.7	290	2.2	107.7	22.3	730	2.68	2.1	0.9	3.4	1.6	83	6.6	0.2	9.1	64	1.76
02885	Drill Core	6.66	168.8	101.2	16.2	106	0.5	123.4	24.1	517	2.53	1.3	3.9	9.9	1.1	25	1.6	0.1	2.1	67	1.16
02886	Drill Core	6.63	166.0	110.7	183.9	504	3.8	107.1	17.4	858	2.20	1.5	1.9	4.4	1.8	23	13.2	0.2	14.3	58	1.56
02887	Drill Core	7.21	97.5	138.0	78.3	301	1.8	113.4	18.1	755	2.17	1.8	1.0	3.0	1.7	43	7.9	0.3	13.3	56	1.80
02888	Drill Core	5.99	1225	162.6	53.8	152	1.4	55.0	17.2	647	2.33	1.8	0.7	4.0	1.7	32	3.7	0.2	6.8	49	1.59
02889	Drill Core	6.53	376.2	145.0	15.7	72	0.4	60.5	17.5	430	2.13	1.3	0.6	2.8	1.4	23	1.3	<0.1	5.4	41	1.33
02890	Drill Core	6.58	61.3	175.3	16.0	111	0.5	37.3	16.6	335	2.11	1.5	0.7	5.7	1.5	32	2.3	0.1	6.9	29	1.24
02891	Drill Core	6.95	48.3	129.5	27.5	155	0.8	57.6	15.5	885	2.63	11.3	0.7	3.6	1.7	146	3.0	0.7	5.3	59	3.47
02892	Drill Core	5.44	37.2	88.2	45.6	133	0.9	86.6	14.6	586	1.86	1.7	1.0	1.5	2.1	42	2.8	0.2	5.4	58	1.75
02893	Drill Core	6.09	178.8	136.4	73.5	134	1.4	58.6	16.9	482	1.98	1.6	0.8	4.7	1.5	54	2.7	<0.1	7.2	40	1.48
02894	Drill Core	6.73	167.4	134.0	35.3	199	0.9	86.1	19.2	799	2.64	1.3	0.8	3.2	1.4	24	5.0	0.2	14.9	61	2.05

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001034.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02865	Drill Core	0.138	14	50	1.12	22	0.105	<20	1.22	0.056	0.04	>100	<0.01	3.8	0.1	1.01	5	4.1	0.006	0.097	2.11
02866	Drill Core	0.130	12	87	1.49	21	0.155	<20	0.99	0.086	0.07	>100	<0.01	6.8	0.2	1.28	5	7.0	0.050	0.103	1.57
02867	Drill Core	0.112	13	46	1.09	37	0.090	<20	1.13	0.150	0.07	>100	<0.01	3.7	0.2	1.28	5	5.9	0.038	0.235	1.75
02868	Drill Core	0.124	13	42	1.09	80	0.063	<20	1.82	0.118	0.14	>100	<0.01	3.7	0.5	0.67	6	1.7	0.020	0.075	1.13
02869	Drill Core	0.093	12	53	1.08	80	0.082	<20	1.19	0.089	0.17	>100	<0.01	4.0	0.7	1.80	5	8.9	0.259	0.165	0.83
02870	Drill Core	0.106	10	79	1.17	37	0.115	<20	1.00	0.061	0.15	>100	<0.01	4.9	0.5	1.19	5	4.8	0.041	0.094	0.71
02871	Drill Core	0.095	10	89	1.42	24	0.123	<20	1.34	0.044	0.12	>100	<0.01	5.9	0.5	1.39	6	4.1	0.010	0.031	0.71
02872	Drill Core	0.095	10	89	1.42	24	0.115	<20	1.36	0.042	0.11	>100	<0.01	5.9	0.4	1.17	6	3.7	0.022	0.040	0.65
02873	Rock Pulp	0.084	18	20	0.46	140	0.020	<20	0.74	0.059	0.30	<0.1	<0.01	3.4	0.2	0.27	3	<0.5	0.071	<0.005	0.12
02874	Rock Chip	0.022	<1	9	9.18	9	0.002	22	0.10	0.016	<0.01	0.1	<0.01	1.0	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
02875	Drill Core	0.087	10	85	1.37	180	0.148	<20	1.73	0.285	0.60	>100	<0.01	5.8	1.9	1.09	7	2.9	0.015	0.029	1.18
02876	Drill Core	0.100	9	106	1.71	307	0.194	<20	2.32	0.496	0.84	>100	<0.01	7.6	4.5	1.05	8	8.0	0.036	0.028	2.16
02877	Drill Core	0.095	9	95	1.33	47	0.128	<20	1.53	0.060	0.18	>100	<0.01	4.9	0.5	0.82	6	2.6	0.013	0.018	0.92
02878	Drill Core	0.114	6	250	2.08	112	0.192	<20	1.68	0.061	0.76	>100	*	4.3	2.6	0.66	6	2.4	0.027	0.063	0.88
02879	Drill Core	0.113	6	290	2.39	161	0.223	<20	1.77	0.069	1.49	>100	*	5.5	5.2	0.65	8	2.4	0.009	0.032	0.93
02880	Drill Core	0.108	6	244	2.31	96	0.225	<20	1.50	0.091	0.65	>100	<0.01	7.7	3.0	1.37	8	6.3	0.052	0.033	1.17
02881	Drill Core	0.137	5	165	1.70	48	0.180	<20	1.50	0.070	0.34	44.7	<0.01	5.8	1.5	0.64	5	2.6	0.012	0.009	0.48
02882	Drill Core	0.161	4	176	1.92	89	0.199	<20	1.69	0.095	0.53	94.1	<0.01	6.4	1.5	0.97	5	3.6	0.053	0.014	0.56
02883	Drill Core	0.145	5	186	2.02	80	0.193	<20	1.49	0.090	0.71	>100	*	6.8	2.8	0.87	6	2.5	0.014	0.035	0.95
02884	Drill Core	0.120	5	154	1.53	68	0.148	<20	1.12	0.082	0.52	>100	0.06	4.6	1.9	0.97	4	4.3	0.030	0.027	0.65
02885	Drill Core	0.136	4	170	1.54	83	0.163	<20	1.25	0.084	0.69	>100	0.02	3.6	2.1	0.75	4	4.1	0.022	0.021	0.56
02886	Drill Core	0.104	5	151	1.57	73	0.146	<20	1.07	0.077	0.62	>100	0.02	4.6	2.5	0.62	4	3.9	0.015	0.021	0.72
02887	Drill Core	0.104	6	148	1.33	64	0.139	<20	1.11	0.069	0.45	>100	<0.01	3.6	1.6	0.70	4	3.5	0.013	0.040	0.77
02888	Drill Core	0.107	6	83	1.07	30	0.122	<20	0.82	0.072	0.18	>100	*	4.4	0.7	0.95	4	5.5	0.140	0.065	0.60
02889	Drill Core	0.119	6	72	0.91	31	0.111	<20	0.69	0.066	0.16	>100	0.06	3.4	0.4	0.85	3	6.2	0.046	0.024	0.57
02890	Drill Core	0.121	8	32	0.51	28	0.098	<20	0.55	0.061	0.08	>100	0.04	2.2	0.2	1.05	2	6.2	0.008	0.023	0.34
02891	Drill Core	0.117	7	89	1.56	49	0.048	<20	1.41	0.030	0.19	91.4	0.02	5.7	0.5	0.76	4	4.1	0.007	0.016	0.42
02892	Drill Core	0.115	7	118	1.07	42	0.111	<20	1.01	0.058	0.26	>100	<0.01	3.3	0.8	0.55	4	3.3	0.005	0.016	0.62
02893	Drill Core	0.117	6	71	0.89	27	0.120	<20	0.70	0.075	0.15	>100	<0.01	3.4	0.5	0.85	3	6.2	0.023	0.035	0.51
02894	Drill Core	0.107	6	126	1.64	79	0.167	<20	1.20	0.103	0.34	>100	<0.01	5.3	0.9	0.84	5	3.7	0.020	0.040	0.77

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001034.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02895	Drill Core	6.33	70.1	110.5	22.1	116	0.5	223.5	28.1	1014	3.29	5.0	1.1	3.6	1.4	35	1.1	0.3	2.4	81	2.12
02896	Drill Core	6.76	380.7	74.0	16.5	112	0.3	206.4	28.3	1245	3.85	28.4	0.6	4.0	1.4	94	1.0	1.5	2.8	101	3.16
02897	Drill Core	6.29	368.1	60.7	20.9	177	0.4	144.3	22.3	1700	3.35	48.2	2.0	6.2	2.4	184	2.2	3.2	10.9	69	5.41
02898	Drill Core	6.19	527.7	78.0	109.1	218	1.9	65.8	13.9	1704	2.52	20.1	1.5	6.7	2.6	180	4.1	3.3	12.7	59	5.22
02899	Drill Core	3.64	28.8	151.7	119.1	236	2.1	56.6	13.7	783	2.12	7.7	1.5	3.3	3.0	65	5.0	0.5	13.9	55	2.69
02900	Drill Core	4.62	230.2	131.1	32.3	124	0.6	42.8	12.7	1343	2.43	13.2	4.1	5.1	3.9	191	1.6	1.1	8.4	77	5.10
02901	Drill Core	4.93	160.9	133.1	34.5	185	1.1	36.4	10.5	837	2.03	6.3	2.9	4.9	3.8	112	3.3	0.3	11.5	107	2.99
02902	Drill Core	6.30	76.2	192.8	101.8	233	2.9	31.4	12.3	1127	2.34	3.0	3.2	27.5	4.1	96	4.2	0.7	66.8	85	3.85
02903	Drill Core	6.15	81.1	181.6	20.6	102	0.6	32.5	14.6	620	2.74	4.4	2.0	21.4	3.2	59	1.4	0.7	11.8	59	2.19
02904	Drill Core	6.98	91.8	172.6	61.7	268	1.6	48.0	16.9	1097	2.84	5.1	1.8	7.2	2.6	108	5.5	0.4	10.0	89	3.54
02905	Drill Core	2.70	144.6	180.9	75.6	212	1.9	50.9	18.0	1112	3.03	5.2	2.0	7.6	2.6	97	4.2	0.4	11.3	98	3.57
02906	Rock Pulp	0.16	11.6	4339	3.9	53	2.0	120.9	76.9	683	27.73	7.2	2.4	442.4	2.1	55	0.2	0.2	853.1	<2	3.31
02907	Rock Chip	0.53	0.5	4.7	0.9	7	<0.1	4.5	1.7	117	0.25	4.8	<0.1	0.6	0.1	106	<0.1	0.2	0.1	3	23.04
02908	Drill Core	6.91	54.5	214.5	67.6	147	2.2	43.4	18.8	1263	3.27	11.4	1.7	7.1	3.1	141	2.0	0.9	48.7	78	4.01
02909	Drill Core	3.40	108.8	114.3	47.4	192	1.4	83.4	18.4	1318	3.23	2.8	1.4	3.0	2.6	45	2.7	0.4	34.9	72	4.06
02910	Drill Core	5.80	165.9	144.1	51.6	139	1.5	31.2	14.6	1205	2.82	14.1	1.7	9.4	3.6	165	2.2	0.9	35.2	46	4.20
02911	Drill Core	4.11	48.2	115.7	14.4	71	0.6	103.7	17.2	556	2.28	1.4	1.5	6.6	2.2	28	1.0	0.1	3.5	64	1.89
02912	Drill Core	3.45	101.1	76.1	48.1	178	1.1	86.2	13.3	475	1.47	1.3	1.1	1.9	2.2	48	3.7	0.1	5.0	38	1.58
02913	Drill Core	6.83	165.8	164.1	69.4	406	1.9	108.7	15.3	859	2.23	17.0	2.0	2.4	2.5	64	8.2	0.3	8.3	57	2.26
02914	Drill Core	6.39	163.5	121.5	13.0	105	0.5	58.7	13.8	1127	2.31	3.4	9.6	7.3	4.7	84	1.3	1.2	9.3	170	3.61
02915	Drill Core	6.49	204.8	185.5	36.5	106	1.5	65.1	17.1	1409	3.06	3.5	21.5	7.7	5.3	104	1.1	0.7	55.1	189	4.01
02916	Drill Core	7.32	72.0	151.7	12.2	122	0.6	54.4	13.1	925	2.35	4.4	4.9	5.6	4.9	75	1.5	0.5	9.1	136	3.41
02917	Drill Core	6.86	73.7	193.8	97.5	157	3.9	67.6	20.4	2146	3.93	2.7	7.9	13.6	5.2	120	1.3	1.7	93.6	248	6.42
02918	Drill Core	6.62	138.3	121.2	7.7	57	0.4	34.7	11.8	556	1.92	1.4	3.0	11.3	4.6	97	0.5	0.2	7.7	65	2.23
02919	Drill Core	6.61	65.7	108.8	13.8	82	0.6	28.3	9.6	741	1.72	5.7	2.6	6.4	4.9	142	0.8	0.6	16.9	49	3.00
02920	Drill Core	8.18	56.3	115.5	11.0	95	0.6	44.9	11.8	1193	2.32	11.1	3.3	8.1	4.4	110	0.7	1.2	17.8	109	4.15
02921	Drill Core	8.29	80.2	121.8	12.1	98	0.6	45.4	11.8	1434	2.26	10.8	3.9	22.9	4.6	87	0.8	0.7	11.1	133	4.54
02922	Drill Core	6.52	100.0	180.6	50.5	198	2.1	59.4	10.9	1693	2.33	3.6	10.9	10.3	5.5	52	2.7	1.1	24.0	239	4.38
02923	Drill Core	7.10	129.4	126.6	31.2	262	1.4	70.5	11.0	1758	2.60	2.6	8.6	10.7	5.6	69	4.2	0.4	13.6	319	4.96
02924	Drill Core	6.85	129.1	123.6	53.4	248	1.7	39.4	8.7	1415	2.08	4.2	5.1	6.5	5.0	58	4.6	0.4	14.9	137	3.81

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001034.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02895	Drill Core	0.104	5	373	2.88	210	0.187	<20	2.31	0.055	1.21	>100	<0.01	6.0	3.7	0.63	7	3.1	0.008	0.021	0.89
02896	Drill Core	0.111	5	357	3.23	181	0.165	<20	2.28	0.064	1.02	>100	<0.01	9.8	3.0	0.59	7	3.8	0.044	0.065	0.82
02897	Drill Core	0.102	8	222	2.43	102	0.073	<20	1.83	0.029	0.77	>100	<0.01	9.7	2.8	0.61	5	1.9	0.044	0.036	0.66
02898	Drill Core	0.117	10	76	1.61	90	0.058	<20	0.99	0.035	0.23	>100	<0.01	7.4	0.8	0.73	3	4.1	0.058	0.016	0.42
02899	Drill Core	0.098	11	69	1.08	55	0.105	<20	0.69	0.039	0.15	>100	<0.01	4.7	0.5	0.79	3	4.9	0.004	0.019	0.47
02900	Drill Core	0.115	15	41	1.01	111	0.048	<20	1.28	0.035	0.21	>100	<0.01	5.8	0.3	0.67	3	4.7	0.024	0.019	0.49
02901	Drill Core	0.087	15	37	0.64	96	0.090	<20	0.77	0.046	0.12	>100	<0.01	3.8	0.2	0.92	3	8.0	0.019	0.028	0.42
02902	Drill Core	0.104	17	41	0.71	91	0.128	<20	1.31	0.081	0.05	>100	<0.01	3.5	0.1	1.15	5	6.8	0.010	0.158	0.90
02903	Drill Core	0.102	13	39	0.92	110	0.104	<20	0.84	0.038	0.11	>100	<0.01	4.2	0.2	1.36	3	10.1	0.008	0.059	0.72
02904	Drill Core	0.131	12	77	1.34	84	0.128	<20	1.45	0.104	0.19	>100	<0.01	5.9	0.4	1.12	5	7.4	0.009	0.055	0.70
02905	Drill Core	0.134	13	82	1.36	77	0.138	<20	1.38	0.100	0.17	>100	<0.01	6.2	0.4	1.18	5	7.8	0.013	0.068	0.80
02906	Rock Pulp	0.044	9	21	1.03	15	0.021	<20	0.95	0.032	0.16	>100	<0.01	0.9	0.1	>10	9	16.4	<0.001	1.152	0.16
02907	Rock Chip	0.021	<1	10	9.50	13	0.002	<20	0.11	0.013	<0.01	1.9	<0.01	1.0	<0.1	0.05	<1	<0.5	<0.001	<0.005	0.13
02908	Drill Core	0.116	13	84	1.54	125	0.107	<20	1.45	0.086	0.40	>100	<0.01	7.1	0.9	1.53	6	7.4	0.005	0.049	0.89
02909	Drill Core	0.106	10	154	2.36	57	0.165	<20	1.60	0.086	0.18	>100	<0.01	5.3	0.4	1.49	6	4.5	0.010	0.041	0.09
02910	Drill Core	0.089	14	32	1.30	75	0.044	<20	0.91	0.033	0.24	>100	<0.01	4.8	0.6	1.22	3	5.9	0.017	0.070	0.61
02911	Drill Core	0.117	8	124	1.41	83	0.156	<20	0.99	0.077	0.29	>100	<0.01	4.1	0.6	0.79	3	3.8	0.005	0.018	0.75
02912	Drill Core	0.111	6	91	0.92	53	0.125	<20	0.85	0.085	0.20	>100	<0.01	2.9	0.6	0.48	3	2.8	0.010	0.016	0.52
02913	Drill Core	0.101	8	122	1.29	83	0.113	<20	1.10	0.056	0.27	>100	<0.01	3.2	0.8	0.84	4	6.1	0.016	0.035	0.53
02914	Drill Core	0.123	18	41	0.49	43	0.118	<20	1.21	0.051	0.06	>100	*	2.9	<0.1	0.85	4	7.3	0.016	0.087	0.59
02915	Drill Core	0.117	19	45	0.80	78	0.153	<20	1.43	0.119	0.12	>100	*	3.6	0.2	1.39	5	8.9	0.021	0.050	0.98
02916	Drill Core	0.098	19	52	0.81	46	0.149	<20	0.97	0.043	0.10	>100	<0.01	3.7	0.2	0.93	4	5.4	0.007	0.035	0.63
02917	Drill Core	0.126	22	86	0.92	52	0.184	<20	1.59	0.145	0.06	>100	*	5.3	0.2	1.78	6	9.5	0.007	0.094	1.57
02918	Drill Core	0.108	17	35	0.50	49	0.131	<20	0.70	0.069	0.06	>100	<0.01	2.3	<0.1	0.87	3	6.6	0.013	0.036	0.49
02919	Drill Core	0.075	16	32	0.64	74	0.085	<20	0.81	0.040	0.14	>100	*	3.0	0.2	0.72	3	7.2	0.006	0.030	0.34
02920	Drill Core	0.104	18	47	0.56	42	0.070	<20	1.19	0.021	0.09	>100	*	3.2	0.2	0.81	4	8.6	0.006	0.033	0.37
02921	Drill Core	0.114	19	47	0.69	38	0.083	<20	1.31	0.039	0.09	>100	<0.01	3.3	0.2	0.69	4	4.6	0.008	0.040	0.61
02922	Drill Core	0.119	21	66	0.77	48	0.164	<20	1.33	0.045	0.07	>100	<0.01	4.3	0.1	0.83	5	6.0	0.009	0.040	0.91
02923	Drill Core	0.115	21	62	0.70	43	0.171	<20	1.60	0.098	0.06	>100	*	4.3	<0.1	0.84	6	4.5	0.013	0.079	0.85
02924	Drill Core	0.106	20	62	0.94	112	0.171	<20	1.44	0.203	0.18	>100	*	4.6	0.5	0.81	6	3.7	0.012	0.084	1.09

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001034.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02925	Drill Core	5.36	59.2	220.8	37.6	341	1.9	58.8	15.5	1164	2.59	3.6	3.6	6.8	4.4	55	7.0	0.5	13.3	115	3.29
02926	Drill Core	4.70	71.4	87.9	31.4	144	0.9	104.6	15.4	1115	2.36	2.3	1.2	2.7	2.5	41	2.0	0.2	3.7	69	2.36
02927	Drill Core	6.33	91.9	128.3	65.2	282	1.9	108.5	17.3	1507	2.65	2.5	1.3	4.5	2.9	33	5.0	0.4	10.4	77	2.40
02928	Drill Core	6.49	150.6	200.6	41.7	360	2.4	57.0	14.6	1618	2.71	1.8	6.6	10.1	5.1	58	7.9	1.5	26.4	80	4.58
02929	Drill Core	7.60	53.9	82.1	61.6	235	3.9	33.6	7.7	1711	1.90	2.0	4.7	6.6	4.7	72	4.0	3.4	59.5	113	6.29
02930	Drill Core	7.30	32.0	71.7	51.5	268	2.8	34.3	9.3	1717	2.23	4.1	4.5	7.3	4.7	76	4.4	2.7	55.8	108	6.60
02931	Drill Core	6.55	48.9	274.8	509.3	4538	6.6	34.7	10.7	1870	4.26	6807	3.8	275.1	4.1	120	69.5	7.3	39.2	100	4.67
02932	Drill Core	8.64	31.1	125.5	181.8	1699	4.4	42.1	10.2	2767	2.45	22.5	5.2	13.2	5.2	115	31.3	3.9	32.7	129	6.79
02933	Drill Core	7.77	51.0	147.2	290.8	1403	6.1	35.2	10.3	3181	2.79	32.4	4.5	8.5	5.3	160	26.0	3.3	56.5	120	6.45
02934	Drill Core	6.99	13.6	69.8	80.8	452	2.1	21.6	7.1	1648	2.23	1.6	3.3	4.7	4.8	80	7.9	1.0	19.1	77	6.18
02935	Drill Core	6.66	29.0	92.5	82.3	353	1.6	24.0	6.5	909	1.39	44.9	3.1	6.8	5.1	82	6.9	0.6	9.9	51	3.89
02936	Drill Core	6.66	21.9	119.3	86.0	211	1.2	23.0	9.0	794	2.11	9.2	2.1	23.5	4.2	57	4.1	0.5	5.0	47	2.36
02937	Drill Core	4.33	85.9	142.3	63.3	828	1.3	59.9	15.2	1026	2.49	5.7	2.6	4.1	2.9	47	16.4	0.6	5.6	89	2.21
02938	Drill Core	1.82	177.5	158.8	78.6	1002	1.4	62.5	16.8	984	2.56	4.0	3.5	6.4	3.7	55	17.7	0.5	5.5	107	2.06
02939	Rock Pulp	0.06	629.6	126.0	10.5	84	0.2	15.5	6.1	646	2.33	2.5	2.5	9.5	5.3	140	1.0	0.3	0.6	24	1.27
02940	Rock Chip	0.39	1.0	3.8	0.9	7	<0.1	5.2	1.3	117	0.18	1.6	0.1	<0.5	0.1	112	0.1	0.2	<0.1	3	22.50
02941	Drill Core	6.39	158.2	108.3	35.9	99	0.7	34.7	11.8	892	1.97	9.5	5.1	3.3	5.7	95	1.3	1.1	3.3	45	3.91
02942	Drill Core	7.08	112.4	127.3	25.2	85	0.6	43.4	16.5	711	2.43	0.9	0.9	1.7	2.2	40	1.0	0.3	2.3	60	1.87
02943	Drill Core	7.56	96.1	110.0	7.1	37	0.2	65.7	19.3	407	2.15	<0.5	0.7	1.4	1.8	37	0.2	0.2	1.4	46	1.38
02944	Drill Core	6.98	78.0	98.5	14.7	27	0.3	36.2	13.8	244	1.42	<0.5	1.7	2.0	1.9	28	0.3	0.1	1.6	25	1.10
02945	Drill Core	3.69	60.8	106.7	4.8	26	0.1	43.3	16.9	269	1.93	<0.5	0.9	2.0	2.1	34	0.2	0.1	1.4	34	1.23
02946	Drill Core	5.90	82.5	143.2	29.0	200	1.0	29.9	10.9	503	1.91	15.2	2.6	5.2	4.2	70	4.3	0.3	9.0	41	1.92
02947	Drill Core	5.76	55.3	97.7	30.9	116	0.7	29.9	9.9	738	1.72	2.4	5.1	2.4	5.2	37	1.9	1.1	4.9	47	3.11
02948	Drill Core	7.27	60.3	138.7	19.2	47	0.4	39.1	14.7	563	2.15	3.7	5.5	87.4	5.9	28	0.6	0.2	38.8	40	1.90
02949	Drill Core	6.58	29.5	74.9	7.5	40	0.2	20.8	7.0	359	1.21	<0.5	13.5	9.7	13.3	43	0.7	1.0	7.4	27	1.81
02950	Drill Core	3.58	36.1	94.0	10.3	151	0.2	27.7	9.4	827	1.64	<0.5	3.6	15.7	4.7	66	3.4	0.9	8.3	44	5.36
02951	Drill Core	6.18	36.5	72.4	5.4	146	0.2	25.9	9.8	2006	2.29	<0.5	3.8	37.8	4.1	71	2.3	0.8	7.5	51	6.69
02952	Drill Core	7.07	96.1	122.5	4.2	185	0.3	49.9	12.4	917	2.05	<0.5	5.8	54.2	5.6	66	5.3	0.6	31.8	165	5.23
02953	Drill Core	5.18	80.1	134.4	6.6	75	0.3	43.2	10.4	510	1.85	<0.5	3.9	8.6	4.7	62	1.7	0.5	12.4	98	3.14
02954	Drill Core	4.45	18.3	104.2	14.7	195	0.6	30.6	9.0	1007	1.82	<0.5	2.6	6.4	4.4	40	3.9	1.1	8.0	63	2.88

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001034.1

Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02925 Drill Core	0.159	17	74	0.99	46	0.155	<20	1.45	0.092	0.16	>100	*	4.6	0.5	1.16	6	7.3	0.006	0.049	0.82
02926 Drill Core	0.113	8	155	1.76	51	0.160	<20	1.17	0.092	0.32	>100	*	6.1	0.9	0.64	5	3.6	0.007	0.038	0.81
02927 Drill Core	0.101	8	171	1.98	66	0.174	<20	1.23	0.099	0.45	>100	*	6.9	1.7	0.82	5	4.1	0.009	0.036	0.83
02928 Drill Core	0.104	12	104	1.27	57	0.135	<20	1.31	0.104	0.19	>100	<0.01	5.9	0.5	1.16	6	7.4	0.015	0.090	1.24
02929 Drill Core	0.153	19	59	0.93	53	0.145	<20	1.52	0.049	0.10	>100	<0.01	4.0	0.3	0.50	6	3.3	0.006	0.080	1.31
02930 Drill Core	0.144	19	55	0.96	41	0.143	<20	1.61	0.042	0.06	>100	<0.01	4.2	0.3	0.91	6	3.9	0.003	0.111	1.38
02931 Drill Core	0.140	17	52	0.94	182	0.094	<20	2.29	0.103	0.62	>100	<0.01	4.3	2.3	2.87	7	4.9	0.006	0.088	1.39
02932 Drill Core	0.166	21	60	1.04	112	0.137	<20	1.87	0.059	0.34	>100	<0.01	4.4	1.7	0.67	7	4.4	0.003	0.069	1.10
02933 Drill Core	0.148	20	58	1.29	245	0.129	<20	2.36	0.159	0.52	>100	<0.01	4.9	2.1	0.80	9	4.6	0.005	0.058	1.59
02934 Drill Core	0.114	18	41	1.64	99	0.166	<20	1.24	0.152	0.22	>100	*	4.3	0.9	0.46	5	3.2	<0.001	0.053	1.63
02935 Drill Core	0.121	18	28	0.57	61	0.113	<20	1.06	0.046	0.10	>100	<0.01	2.0	0.4	0.43	4	4.5	0.003	0.023	0.04
02936 Drill Core	0.103	14	29	0.75	51	0.103	<20	0.88	0.047	0.13	>100	<0.01	3.0	0.4	0.87	4	5.6	0.002	0.032	0.52
02937 Drill Core	0.129	11	74	1.14	38	0.109	<20	1.14	0.049	0.12	>100	*	4.7	0.4	0.89	5	5.6	0.009	0.030	0.57
02938 Drill Core	0.137	13	66	0.98	42	0.115	<20	1.06	0.049	0.13	>100	<0.01	4.3	0.5	1.02	5	7.3	0.019	0.040	0.53
02939 Rock Pulp	0.093	18	20	0.48	150	0.019	<20	0.78	0.065	0.31	0.7	<0.01	3.4	0.3	0.27	3	<0.5	0.067	<0.005	0.12
02940 Rock Chip	0.024	<1	11	8.94	13	0.002	<20	0.10	0.013	<0.01	0.6	<0.01	0.8	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
02941 Drill Core	0.105	12	48	0.96	58	0.113	<20	1.31	0.068	0.13	>100	*	4.5	0.3	0.60	5	4.5	0.017	0.036	0.51
02942 Drill Core	0.138	8	57	1.07	66	0.135	<20	0.91	0.084	0.27	>100	<0.01	5.8	0.6	0.79	4	5.7	0.012	0.021	0.48
02943 Drill Core	0.134	7	84	0.95	49	0.147	<20	0.78	0.082	0.16	93.2	<0.01	3.8	0.3	0.70	3	5.0	0.011	0.016	0.47
02944 Drill Core	0.157	7	31	0.43	36	0.109	<20	0.45	0.076	0.09	>100	<0.01	2.4	0.1	0.59	2	4.8	0.009	0.022	0.39
02945 Drill Core	0.159	8	42	0.60	33	0.123	<20	0.57	0.076	0.09	91.3	<0.01	2.9	0.1	0.71	3	5.1	0.009	0.012	0.42
02946 Drill Core	0.132	13	28	0.55	35	0.101	<20	0.70	0.051	0.07	>100	<0.01	2.1	0.2	0.82	3	7.0	0.009	0.030	0.36
02947 Drill Core	0.132	14	36	0.56	35	0.122	<20	1.39	0.046	0.06	>100	<0.01	3.1	0.1	0.59	6	4.1	0.006	0.025	0.58
02948 Drill Core	0.099	11	35	0.62	35	0.115	<20	0.66	0.049	0.10	>100	<0.01	2.7	0.2	0.98	3	7.6	0.004	0.015	0.39
02949 Drill Core	0.097	16	18	0.17	37	0.091	<20	0.72	0.045	0.06	57.0	<0.01	1.5	<0.1	0.52	3	5.3	0.003	0.006	0.22
02950 Drill Core	0.182	18	27	0.35	41	0.124	<20	1.79	0.030	0.04	>100	<0.01	2.0	<0.1	0.53	7	5.0	0.003	0.022	0.65
02951 Drill Core	0.229	16	28	0.84	37	0.127	<20	1.92	0.042	0.03	>100	<0.01	2.6	<0.1	0.46	7	4.9	0.003	0.046	1.01
02952 Drill Core	0.199	21	62	0.44	44	0.147	<20	1.31	0.060	0.03	>100	<0.01	3.0	<0.1	0.73	5	10.9	0.011	0.050	0.86
02953 Drill Core	0.127	16	46	0.33	47	0.127	<20	0.74	0.045	0.05	>100	<0.01	2.1	<0.1	0.86	3	9.6	0.008	0.019	0.47
02954 Drill Core	0.125	15	36	0.51	38	0.136	<20	0.59	0.038	0.05	>100	<0.01	2.7	<0.1	0.59	3	6.0	0.002	0.019	0.53

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001034.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02955	Drill Core	7.39	36.2	127.7	22.0	417	0.8	30.8	10.7	1353	2.22	<0.5	3.2	16.9	4.6	77	9.9	1.7	12.0	88	4.96
02956	Drill Core	7.42	45.1	131.7	17.2	185	0.7	42.4	10.4	1111	1.81	<0.5	4.9	6.4	4.8	78	4.4	1.9	8.3	103	5.54
02957	Drill Core	7.51	47.4	119.9	35.1	595	1.0	31.3	8.7	1062	1.56	0.7	3.3	100.1	4.7	87	18.0	1.3	17.5	65	6.67
02958	Drill Core	5.99	106.1	102.9	7.9	75	0.3	31.7	8.9	358	1.35	<0.5	2.1	24.1	4.5	68	1.7	0.5	7.9	33	2.35
02959	Drill Core	4.57	158.8	101.9	6.8	56	0.3	40.8	9.3	252	1.48	<0.5	2.8	25.2	4.8	58	1.2	0.1	8.4	115	1.76
02960	Drill Core	7.10	320.1	37.8	25.7	113	0.4	51.2	5.7	1860	1.69	4.0	20.9	7.1	4.1	89	2.1	2.6	18.9	437	7.99
02961	Drill Core	6.95	247.0	14.7	32.6	248	0.8	27.6	4.3	2111	1.53	3.3	10.4	46.8	4.9	182	5.1	2.7	23.9	164	9.98
02962	Drill Core	5.36	121.6	2.3	12.0	141	0.3	30.0	5.0	2339	1.65	4.0	9.9	8.2	4.4	116	1.8	4.4	20.1	197	10.38

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001034.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02955	Drill Core	0.134	18	47	0.74	70	0.163	<20	1.12	0.086	0.07	>100	<0.01	3.9	<0.1	0.74	4	8.0	0.003	0.058	1.07
02956	Drill Core	0.156	18	46	0.57	48	0.122	21	1.36	0.050	0.06	>100	<0.01	2.8	<0.1	0.61	6	7.1	0.005	0.021	0.78
02957	Drill Core	0.139	18	41	0.63	45	0.120	<20	2.09	0.052	0.04	>100	<0.01	2.9	<0.1	0.46	7	6.5	0.005	0.030	0.98
02958	Drill Core	0.154	17	23	0.25	51	0.105	<20	0.95	0.073	0.06	81.9	<0.01	1.2	<0.1	0.65	4	6.7	0.011	0.012	0.37
02959	Drill Core	0.132	18	34	0.37	52	0.120	<20	0.75	0.073	0.07	>100	<0.01	1.9	<0.1	0.73	3	9.7	0.017	0.033	0.37
02960	Drill Core	0.228	22	48	0.22	37	0.122	<20	2.27	0.026	0.05	>100	<0.01	3.0	<0.1	0.21	7	3.1	0.035	0.037	1.01
02961	Drill Core	0.186	23	47	0.28	58	0.127	<20	2.59	0.048	0.03	>100	<0.01	2.9	<0.1	0.06	9	1.4	0.025	0.048	1.29
02962	Drill Core	0.200	22	49	0.44	41	0.119	<20	3.00	0.022	0.02	>100	<0.01	3.2	0.1	0.09	10	0.8	0.013	0.067	1.33

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001034.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
02842	Drill Core	6.50	121.0	176.8	4.4	49	0.2	22.9	15.5	414	3.07	<0.5	0.7	4.7	1.5	45	0.1	0.1	3.4	65	1.14
REP 02842	QC																				
02844	Drill Core	7.20	89.4	113.5	4.0	40	0.1	24.0	10.2	342	2.18	<0.5	0.7	5.0	1.7	83	0.1	<0.1	5.4	48	1.20
REP 02844	QC		96.7	119.9	3.9	43	0.1	23.6	10.3	341	2.17	<0.5	0.7	3.4	1.7	80	0.1	0.1	5.5	48	1.21
02846	Drill Core	7.24	52.6	107.7	4.0	51	0.2	19.2	8.9	427	2.18	<0.5	1.0	3.5	2.1	61	<0.1	0.2	2.5	57	1.54
REP 02846	QC																				
02860	Drill Core	6.71	83.1	200.0	29.5	103	0.8	24.4	11.9	589	2.15	2.4	1.1	6.6	1.5	47	2.0	0.3	23.4	36	2.17
REP 02860	QC		80.6	198.8	30.1	106	0.8	25.6	11.8	574	2.11	2.1	1.0	6.5	1.5	47	2.2	0.3	23.8	35	2.13
02880	Drill Core	6.56	463.5	243.1	182.2	620	4.5	146.7	27.5	1488	3.60	4.0	0.9	4.4	1.6	64	16.3	0.6	26.1	98	2.47
REP 02880	QC																				
02893	Drill Core	6.09	178.8	136.4	73.5	134	1.4	58.6	16.9	482	1.98	1.6	0.8	4.7	1.5	54	2.7	<0.1	7.2	40	1.48
REP 02893	QC																				
02903	Drill Core	6.15	81.1	181.6	20.6	102	0.6	32.5	14.6	620	2.74	4.4	2.0	21.4	3.2	59	1.4	0.7	11.8	59	2.19
REP 02903	QC																				
02919	Drill Core	6.61	65.7	108.8	13.8	82	0.6	28.3	9.6	741	1.72	5.7	2.6	6.4	4.9	142	0.8	0.6	16.9	49	3.00
REP 02919	QC																				
02921	Drill Core	8.29	80.2	121.8	12.1	98	0.6	45.4	11.8	1434	2.26	10.8	3.9	22.9	4.6	87	0.8	0.7	11.1	133	4.54
REP 02921	QC		88.7	117.4	12.4	99	0.6	45.4	11.8	1451	2.28	10.0	3.9	23.4	4.9	86	0.7	0.8	10.5	136	4.59
02934	Drill Core	6.99	13.6	69.8	80.8	452	2.1	21.6	7.1	1648	2.23	1.6	3.3	4.7	4.8	80	7.9	1.0	19.1	77	6.18
REP 02934	QC																				
02937	Drill Core	4.33	85.9	142.3	63.3	828	1.3	59.9	15.2	1026	2.49	5.7	2.6	4.1	2.9	47	16.4	0.6	5.6	89	2.21
REP 02937	QC		84.5	138.0	66.4	772	1.2	58.9	15.3	1020	2.45	5.3	2.7	5.2	3.1	46	14.8	0.6	5.8	90	2.21
02955	Drill Core	7.39	36.2	127.7	22.0	417	0.8	30.8	10.7	1353	2.22	<0.5	3.2	16.9	4.6	77	9.9	1.7	12.0	88	4.96
REP 02955	QC																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001034.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
Pulp Duplicates																					
02842	Drill Core	0.109	8	28	0.77	57	0.150	<20	0.99	0.089	0.21	>100	<0.01	4.1	0.5	1.41	4	9.2	0.015	0.015	0.45
REP 02842	QC																				0.43
02844	Drill Core	0.108	11	22	0.67	109	0.124	<20	1.14	0.084	0.28	>100	<0.01	2.9	0.8	0.76	4	4.9	0.011	0.025	0.28
REP 02844	QC	0.107	11	24	0.66	113	0.128	<20	1.18	0.085	0.29	>100	0.03	2.7	0.8	0.76	4	4.3			
02846	Drill Core	0.099	11	26	0.95	147	0.145	<20	1.22	0.197	0.41	91.2	<0.01	3.9	1.1	0.72	4	4.4	0.006	0.011	0.79
REP 02846	QC																		0.007	0.011	
02860	Drill Core	0.114	9	20	0.42	28	0.108	<20	0.70	0.073	0.06	>100	<0.01	2.3	0.1	1.10	3	7.2	0.010	0.040	0.56
REP 02860	QC	0.113	9	20	0.42	29	0.106	<20	0.69	0.074	0.06	>100	<0.01	2.3	0.1	1.08	3	7.8			
02880	Drill Core	0.108	6	244	2.31	96	0.225	<20	1.50	0.091	0.65	>100	<0.01	7.7	3.0	1.37	8	6.3	0.052	0.033	1.17
REP 02880	QC																				1.17
02893	Drill Core	0.117	6	71	0.89	27	0.120	<20	0.70	0.075	0.15	>100	<0.01	3.4	0.5	0.85	3	6.2	0.023	0.035	0.51
REP 02893	QC																		0.023	0.035	
02903	Drill Core	0.102	13	39	0.92	110	0.104	<20	0.84	0.038	0.11	>100	<0.01	4.2	0.2	1.36	3	10.1	0.008	0.059	0.72
REP 02903	QC																				0.72
02919	Drill Core	0.075	16	32	0.64	74	0.085	<20	0.81	0.040	0.14	>100	*	3.0	0.2	0.72	3	7.2	0.006	0.030	0.34
REP 02919	QC																		0.006	0.030	
02921	Drill Core	0.114	19	47	0.69	38	0.083	<20	1.31	0.039	0.09	>100	<0.01	3.3	0.2	0.69	4	4.6	0.008	0.040	0.61
REP 02921	QC	0.116	19	48	0.70	40	0.088	<20	1.35	0.039	0.10	>100	*	3.4	0.1	0.70	4	6.4			
02934	Drill Core	0.114	18	41	1.64	99	0.166	<20	1.24	0.152	0.22	>100	*	4.3	0.9	0.46	5	3.2	<0.001	0.053	1.63
REP 02934	QC																				1.72
02937	Drill Core	0.129	11	74	1.14	38	0.109	<20	1.14	0.049	0.12	>100	*	4.7	0.4	0.89	5	5.6	0.009	0.030	0.57
REP 02937	QC	0.129	11	73	1.14	39	0.110	<20	1.16	0.048	0.12	>100	<0.01	4.7	0.4	0.88	5	6.1			
02955	Drill Core	0.134	18	47	0.74	70	0.163	<20	1.12	0.086	0.07	>100	<0.01	3.9	<0.1	0.74	4	8.0	0.003	0.058	1.07
REP 02955	QC																		0.004	0.058	
LIBF200	Standard																				0.14
LIBF200	Standard																				0.14
LIBF200	Standard																				0.14
LIBF200	Standard																				0.14

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001034.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
LIBF200	Standard																				
Core Reject Duplicates																					
02857	Drill Core	7.14	203.8	117.4	4.0	27	0.2	50.8	13.8	239	1.89	2.3	1.0	3.5	2.3	19	<0.1	0.1	2.3	41	0.78
DUP 02857	QC		191.2	114.3	3.6	29	0.2	46.4	12.8	238	1.94	2.8	1.0	2.3	2.1	20	0.1	<0.1	2.5	42	0.78
02892	Drill Core	5.44	37.2	88.2	45.6	133	0.9	86.6	14.6	586	1.86	1.7	1.0	1.5	2.1	42	2.8	0.2	5.4	58	1.75
DUP 02892	QC		41.7	83.6	37.4	131	0.8	86.5	14.0	583	1.83	1.7	1.1	2.9	2.1	44	2.6	0.2	4.6	62	1.75
02927	Drill Core	6.33	91.9	128.3	65.2	282	1.9	108.5	17.3	1507	2.65	2.5	1.3	4.5	2.9	33	5.0	0.4	10.4	77	2.40
DUP 02927	QC		93.7	125.6	77.8	273	2.3	111.1	17.8	1474	2.69	2.5	1.4	17.0	3.0	38	4.7	0.3	11.0	76	2.43
02962	Drill Core	5.36	121.6	2.3	12.0	141	0.3	30.0	5.0	2339	1.65	4.0	9.9	8.2	4.4	116	1.8	4.4	20.1	197	10.38
DUP 02962	QC		126.0	2.1	10.0	137	0.3	29.2	4.8	2415	1.59	4.1	10.1	9.6	4.4	117	1.7	4.3	19.3	201	10.59
Reference Materials																					
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD DS7	Standard		18.4	109.4	65.5	390	0.8	53.2	9.2	576	2.19	55.3	4.5	56.2	4.0	70	6.8	5.5	4.7	77	0.91
STD DS7	Standard		19.7	107.3	69.7	397	0.8	54.4	9.3	608	2.28	55.0	5.0	55.2	4.1	71	7.0	5.6	4.8	76	0.93
STD DS7	Standard		18.7	104.0	58.1	386	0.8	52.5	9.3	572	2.22	52.9	4.2	58.5	3.4	63	6.4	4.0	3.9	78	0.86
STD DS7	Standard		19.3	108.6	61.8	405	0.8	55.0	9.0	597	2.30	54.5	4.3	62.8	3.6	65	6.4	4.3	4.1	74	0.89
STD DS7	Standard		23.4	110.5	76.0	409	0.8	60.5	9.5	599	2.33	50.8	5.0	49.5	4.6	70	6.1	4.7	4.7	79	0.96
STD DS7	Standard		21.1	111.7	73.9	396	0.8	55.2	9.4	602	2.31	48.7	5.4	44.4	5.1	70	6.0	5.2	4.6	76	0.93
STD DS7	Standard		20.3	102.7	77.7	401	0.8	55.2	9.3	603	2.41	52.5	5.3	49.6	5.1	73	7.1	5.3	5.0	82	1.00
STD DS7	Standard		19.8	100.9	74.8	373	0.8	54.2	8.8	593	2.37	48.4	5.0	52.4	4.4	70	6.1	5.4	4.9	78	0.96
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001034.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
LIBF200	Standard																				0.15
Core Reject Duplicates																					
02857	Drill Core	0.107	8	41	0.52	51	0.143	<20	0.39	0.041	0.19	78.9	<0.01	2.5	0.5	0.89	2	5.8	0.024	0.010	0.35
DUP 02857	QC	0.099	8	38	0.55	57	0.136	<20	0.40	0.052	0.20	75.7	<0.01	2.4	0.5	0.88	2	6.0	0.024	0.008	0.37
02892	Drill Core	0.115	7	118	1.07	42	0.111	<20	1.01	0.058	0.26	>100	<0.01	3.3	0.8	0.55	4	3.3	0.005	0.016	0.62
DUP 02892	QC	0.109	7	119	1.09	41	0.106	<20	1.04	0.058	0.27	>100	0.02	3.2	0.8	0.52	4	3.0	0.005	0.015	0.61
02927	Drill Core	0.101	8	171	1.98	66	0.174	<20	1.23	0.099	0.45	>100	*	6.9	1.7	0.82	5	4.1	0.009	0.036	0.83
DUP 02927	QC	0.102	9	181	1.98	64	0.193	<20	1.22	0.114	0.43	>100	*	7.5	1.6	0.85	6	3.8	0.009	0.043	0.88
02962	Drill Core	0.200	22	49	0.44	41	0.119	<20	3.00	0.022	0.02	>100	<0.01	3.2	0.1	0.09	10	0.8	0.013	0.067	1.33
DUP 02962	QC	0.205	21	50	0.44	42	0.119	<20	3.17	0.021	0.02	>100	<0.01	3.2	0.1	0.08	10	0.9	0.014	0.069	1.45
Reference Materials																					
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD DS7	Standard	0.087	11	142	1.00	384	0.113	39	0.95	0.083	0.43	3.6	0.20	2.5	4.1	0.18	5	3.4			
STD DS7	Standard	0.086	12	149	1.01	406	0.116	36	0.94	0.082	0.44	4.4	0.19	2.5	4.2	0.18	5	3.7			
STD DS7	Standard	0.075	10	158	0.93	369	0.106	<20	0.90	0.076	0.41	3.3	0.17	2.3	4.1	0.19	4	3.3			
STD DS7	Standard	0.079	11	168	0.99	386	0.110	43	0.93	0.080	0.43	3.4	0.20	2.3	4.2	0.19	4	2.9			
STD DS7	Standard	0.077	12	176	1.02	421	0.114	34	0.96	0.080	0.43	4.0	0.20	2.4	4.2	0.19	4	3.3			
STD DS7	Standard	0.073	12	170	1.01	401	0.111	40	0.94	0.077	0.41	3.8	0.19	2.2	4.3	0.19	5	4.1			
STD DS7	Standard	0.075	13	176	1.05	425	0.117	36	1.03	0.088	0.43	3.7	0.20	2.6	4.3	0.20	5	4.1			
STD DS7	Standard	0.072	12	166	1.02	405	0.111	31	0.97	0.083	0.43	3.2	0.19	2.5	4.4	0.20	4	3.1			
STD KP-1	Standard																		0.200	0.730	
STD KP-1	Standard																		0.198	0.725	
STD KP-1	Standard																		0.218	0.716	
STD KP-1	Standard																		0.233	0.733	
STD KP-1	Standard																		0.236	0.755	

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001034.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1 Expected																					
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
LIBF200 Expected																					
STD C3 Expected																					
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	<0.1	4.3	2.1	55	<0.1	4.9	4.6	582	1.94	<0.5	1.6	<0.5	3.7	46	0.1	<0.1	<0.1	37	0.53
G1	Prep Blank	<0.01	0.1	2.7	5.0	57	<0.1	4.2	4.6	552	1.92	<0.5	1.6	1.6	3.1	48	<0.1	<0.1	<0.1	37	0.51

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001034.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD KP-1	Standard																		0.235	0.757	
STD KP-1	Standard																		0.239	0.743	
STD KP-1	Standard																		0.240	0.750	
STD KP-1 Expected																			0.22	0.74	
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5			
LIBF200 Expected																					0.13
STD C3 Expected																					0.043
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	0.002	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
Prep Wash																					
G1	Prep Blank	0.084	6	10	0.63	261	0.140	<20	0.95	0.051	0.53	0.4	<0.01	2.2	0.4	<0.05	5	<0.5	<0.001	<0.005	0.08
G1	Prep Blank	0.084	6	10	0.61	256	0.136	<20	0.92	0.051	0.52	0.8	<0.01	2.0	0.3	<0.05	5	0.5	<0.001	<0.005	0.07

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Smithers
Received: October 09, 2008
Report Date: November 27, 2008
Page: 1 of 7

CERTIFICATE OF ANALYSIS SMI08001036.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number
Number of Samples: 155

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	146	Crush split and pulverize drill core to 200 mesh		
1DX	151	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	151	Phosphoric acid leach, ICP-ES analysis	0.5	Completed
8-Fluorine	151	NaOH fusion, analysis by specific ion electrode	0.1	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell
Thomas Clarke

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001036.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02963	Drill Core	2.48	3.1	91.4	4.8	55	0.1	70.0	20.7	471	2.82	1.0	0.3	10.2	0.7	60	0.2	0.2	5.6	91	1.40
02964	Drill Core	2.93	2.3	86.8	7.2	75	0.1	118.9	23.2	581	3.38	1.1	0.3	6.1	0.8	62	0.4	<0.1	2.7	107	1.41
02965	Drill Core	3.66	4.2	43.8	4.6	42	0.5	54.9	15.3	421	2.31	1.5	0.5	2403	1.7	34	0.2	<0.1	10.0	71	1.27
02966	Drill Core	4.42	39.8	61.1	4.7	70	0.1	99.7	19.3	433	2.42	1.8	0.6	7.6	1.3	42	1.0	0.1	5.6	74	1.22
02967	Drill Core	6.01	43.6	60.0	3.6	65	0.1	131.0	22.7	427	2.74	1.2	0.4	18.3	1.1	43	0.2	0.1	6.3	89	1.09
02968	Drill Core	5.95	9.4	67.2	12.2	63	0.5	123.8	22.5	500	2.83	1.2	0.5	34.1	1.3	33	0.1	0.2	29.2	92	1.12
02969	Drill Core	7.05	151.2	64.9	3.8	77	0.1	136.9	22.0	570	2.98	1.0	0.4	10.3	1.1	39	0.1	<0.1	6.4	94	1.15
02970	Drill Core	6.86	27.1	137.9	14.9	113	0.5	156.3	28.9	785	3.51	1.6	0.5	4.2	1.0	42	1.3	0.1	6.0	92	1.38
02971	Drill Core	2.83	43.7	161.6	13.9	124	0.5	169.3	30.3	937	3.88	1.5	0.6	13.4	1.2	43	1.2	0.2	7.2	99	1.50
02972	Rock Pulp	0.15	10.2	4341	3.2	47	1.8	109.5	64.5	663	22.86	4.3	1.8	381.6	1.7	52	0.2	0.2	775.9	<2	3.07
02973	Rock Chip	0.56	0.3	4.2	0.9	7	<0.1	4.1	1.3	109	0.15	3.4	<0.1	<0.5	0.1	105	<0.1	0.1	<0.1	3	20.22
02974	Drill Core	5.56	28.0	110.2	33.9	99	0.7	160.3	25.2	541	3.17	<0.5	0.4	10.5	1.2	24	0.8	<0.1	8.5	78	1.25
02975	Drill Core	6.86	41.5	93.2	6.2	61	0.1	94.4	24.0	500	2.70	0.6	0.4	7.2	1.1	33	0.5	<0.1	6.2	79	1.80
02976	Drill Core	7.60	39.0	85.0	8.0	97	0.2	110.2	21.3	486	2.36	<0.5	0.3	14.2	0.8	19	1.5	<0.1	6.9	68	1.25
02977	Drill Core	7.18	48.0	35.1	4.0	71	0.1	160.3	22.7	518	2.69	0.7	0.4	6.4	1.1	19	0.5	<0.1	4.3	87	1.21
02978	Drill Core	6.68	21.4	24.1	4.8	53	0.1	177.8	22.4	485	2.52	0.6	0.5	3.4	1.1	10	0.2	0.1	1.7	75	1.05
02979	Drill Core	6.88	34.7	93.6	37.4	266	1.1	216.4	26.2	618	3.04	0.9	0.4	10.6	1.2	16	4.6	0.3	32.5	81	1.46
02980	Drill Core	7.40	18.7	55.3	5.5	67	0.2	154.7	23.9	712	2.58	0.7	0.3	2.2	0.9	19	0.2	0.1	3.9	79	1.34
02981	Drill Core	5.70	1516	54.5	47.6	129	1.3	103.7	18.8	1698	2.94	1.6	5.5	12.9	1.1	23	<0.1	0.7	150.5	71	1.89
02982	Drill Core	6.74	132.3	30.3	3.9	66	0.1	212.0	24.0	633	2.77	1.1	0.4	2.5	1.1	30	<0.1	0.1	2.0	85	1.20
02983	Drill Core	6.56	170.7	36.2	4.6	86	<0.1	222.5	27.9	1002	3.77	1.2	0.6	2.0	1.3	26	<0.1	0.1	2.0	120	2.15
02984	Drill Core	7.17	34.5	45.1	17.4	57	0.3	111.2	21.7	525	2.50	0.8	0.6	3.4	1.0	28	0.2	0.2	5.8	95	1.61
02985	Drill Core	6.81	50.4	45.8	7.8	71	0.1	134.2	24.1	723	3.17	0.7	0.4	4.6	1.2	39	0.4	<0.1	3.9	102	1.83
02986	Drill Core	6.15	166.4	53.7	2.7	75	<0.1	151.7	24.4	891	3.25	0.5	0.6	4.4	1.4	25	<0.1	<0.1	4.1	90	1.66
02987	Drill Core	6.76	325.9	80.6	5.6	103	0.1	133.3	21.8	1007	3.16	0.6	0.9	7.4	1.2	38	0.2	0.2	9.7	86	1.87
02988	Drill Core	7.00	12.4	51.7	2.9	54	<0.1	151.4	24.1	416	2.87	1.1	0.4	3.9	1.1	44	<0.1	<0.1	3.1	79	1.02
02989	Drill Core	7.33	40.6	50.9	2.4	64	<0.1	163.2	25.6	555	3.19	0.6	0.7	14.4	1.2	41	<0.1	<0.1	3.5	89	1.23
02990	Drill Core	7.13	64.7	73.6	3.9	115	0.1	188.9	32.2	1470	4.31	0.7	0.6	21.6	1.1	30	0.1	<0.1	7.1	124	2.01
02991	Drill Core	7.02	212.2	64.5	3.9	92	0.1	195.9	25.5	621	3.26	0.7	0.3	19.3	0.8	28	<0.1	<0.1	7.1	85	1.12
02992	Drill Core	7.07	99.6	55.4	5.8	75	0.1	203.5	25.5	520	2.93	1.4	0.4	23.6	1.0	33	<0.1	<0.1	5.7	81	1.31

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001036.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02963	Drill Core	0.145	4	142	1.52	120	0.207	<20	2.10	0.158	0.48	9.0	<0.01	3.8	1.0	0.27	6	2.3	<0.001	<0.005	0.37
02964	Drill Core	0.146	4	207	1.94	268	0.244	<20	2.47	0.156	0.98	28.3	<0.01	3.6	2.9	0.42	8	2.8	<0.001	<0.005	0.45
02965	Drill Core	0.151	5	129	1.29	72	0.173	<20	1.52	0.113	0.43	14.5	<0.01	3.9	1.1	0.14	5	1.8	<0.001	<0.005	0.23
02966	Drill Core	0.154	5	166	1.50	94	0.170	<20	1.59	0.111	0.60	42.0	<0.01	3.5	1.5	0.28	5	2.3	0.004	0.008	0.30
02967	Drill Core	0.137	5	193	1.75	159	0.218	<20	1.70	0.109	0.94	76.1	<0.01	2.8	2.4	0.41	6	2.7	0.005	0.015	0.34
02968	Drill Core	0.124	6	196	1.95	270	0.225	<20	1.63	0.103	1.20	69.3	<0.01	3.4	2.7	0.40	5	3.2	0.001	0.014	0.69
02969	Drill Core	0.135	5	206	2.10	307	0.223	<20	1.83	0.131	1.26	>100	<0.01	3.5	3.1	0.44	6	3.3	0.019	0.038	0.48
02970	Drill Core	0.168	6	221	2.12	207	0.221	<20	1.87	0.115	1.04	>100	<0.01	4.3	3.2	0.85	7	6.4	0.003	0.027	0.70
02971	Drill Core	0.159	6	236	2.27	219	0.216	<20	1.97	0.120	1.12	>100	<0.01	5.2	3.5	1.05	7	8.0	0.004	0.037	0.76
02972	Rock Pulp	0.046	9	22	1.06	13	0.020	<20	0.96	0.039	0.16	>100	<0.01	0.6	0.2	>10	8	12.2	<0.001	1.112	0.19
02973	Rock Chip	0.021	<1	15	9.27	10	0.002	<20	0.11	0.011	<0.01	0.8	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
02974	Drill Core	0.145	5	218	1.96	102	0.193	<20	1.46	0.089	0.92	79.2	<0.01	3.8	2.8	0.87	6	7.0	0.003	0.011	0.70
02975	Drill Core	0.177	5	146	1.60	43	0.178	<20	1.50	0.112	0.32	46.5	<0.01	4.9	0.8	0.49	5	3.6	0.004	0.008	0.49
02976	Drill Core	0.145	5	181	1.48	71	0.159	<20	1.24	0.067	0.47	79.4	<0.01	3.6	1.3	0.35	5	2.8	0.004	0.013	0.46
02977	Drill Core	0.111	4	328	2.18	144	0.255	<20	1.60	0.069	0.77	>100	<0.01	3.8	1.5	0.23	6	1.6	0.005	0.021	0.38
02978	Drill Core	0.098	3	353	2.16	158	0.243	<20	1.52	0.045	0.79	74.4	<0.01	2.8	1.6	0.21	6	1.3	0.002	0.009	0.45
02979	Drill Core	0.096	3	406	2.60	144	0.246	<20	1.69	0.082	0.77	78.1	<0.01	4.5	1.8	0.43	6	3.5	0.003	0.014	0.52
02980	Drill Core	0.092	3	295	2.22	105	0.188	<20	1.38	0.073	0.67	82.7	<0.01	4.9	1.9	0.36	5	2.1	0.002	0.013	0.70
02981	Drill Core	0.028	4	277	2.35	302	0.107	<20	1.66	0.102	1.20	>100	<0.01	6.7	4.7	0.45	7	7.2	0.160	0.635	1.51
02982	Drill Core	0.099	3	425	2.70	213	0.237	<20	1.87	0.060	1.30	>100	<0.01	4.0	3.2	0.19	6	1.6	0.013	0.019	0.68
02983	Drill Core	0.107	4	509	3.57	235	0.292	<20	2.35	0.117	1.50	>100	<0.01	7.8	3.9	0.26	8	1.2	0.017	0.049	0.88
02984	Drill Core	0.099	3	208	1.96	74	0.228	<20	1.37	0.090	0.54	99.4	<0.01	5.9	1.6	0.30	5	2.3	0.004	0.015	0.68
02985	Drill Core	0.120	5	271	2.36	182	0.250	<20	1.96	0.142	1.04	47.1	<0.01	5.8	2.7	0.29	6	2.0	0.005	0.009	0.73
02986	Drill Core	0.130	6	280	2.50	240	0.236	<20	1.81	0.103	1.33	>100	<0.01	5.0	4.0	0.41	6	3.0	0.016	0.013	1.02
02987	Drill Core	0.101	6	266	2.63	268	0.202	<20	1.71	0.135	1.32	>100	<0.01	5.8	4.3	0.50	6	4.9	0.034	0.069	1.21
02988	Drill Core	0.135	6	274	1.95	174	0.224	<20	1.86	0.103	1.19	13.7	<0.01	2.6	2.9	0.37	6	1.8	0.001	0.005	0.38
02989	Drill Core	0.131	5	316	2.39	207	0.233	<20	2.02	0.121	1.41	56.7	<0.01	3.5	4.1	0.40	6	1.9	0.004	0.010	0.62
02990	Drill Core	0.123	5	389	3.44	381	0.309	<20	2.40	0.135	2.08	>100	<0.01	8.2	6.9	0.45	8	4.4	0.007	0.056	1.53
02991	Drill Core	0.137	4	344	2.66	218	0.214	<20	1.90	0.113	1.59	>100	<0.01	3.3	5.0	0.58	7	4.3	0.022	0.026	0.66
02992	Drill Core	0.129	5	292	2.21	179	0.205	<20	1.66	0.115	1.10	65.2	<0.01	3.3	2.8	0.67	6	4.3	0.010	0.010	0.78

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001036.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02993	Drill Core	6.86	67.0	56.2	3.5	114	<0.1	204.8	27.9	816	3.59	1.1	0.5	4.7	1.1	25	<0.1	<0.1	4.7	100	1.49
02994	Drill Core	6.40	56.8	118.0	60.7	66	1.1	138.4	19.8	624	2.37	0.9	0.7	43.1	0.5	11	0.7	0.6	127.8	40	1.40
02995	Drill Core	7.54	134.3	87.6	5.2	98	0.2	202.4	27.6	771	3.58	0.8	0.4	22.8	0.9	40	0.1	0.1	18.7	86	1.62
02996	Drill Core	6.84	100.0	97.5	19.4	123	0.7	179.6	29.7	1275	3.97	<0.5	1.5	10.6	1.0	27	0.4	0.4	20.8	97	1.76
02997	Drill Core	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
02998	Drill Core	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
02999	Drill Core	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
03000	Drill Core	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
03001	Drill Core	6.90	11.1	56.5	2.4	63	<0.1	147.3	24.6	547	2.92	<0.5	0.5	6.2	1.1	43	<0.1	<0.1	5.9	79	1.10
03002	Drill Core	7.33	11.2	92.3	2.5	78	<0.1	160.5	27.8	777	3.47	<0.5	0.5	5.7	1.0	41	<0.1	0.2	4.0	96	1.32
03003	Drill Core	5.47	24.7	94.5	4.5	103	0.2	179.6	29.8	982	3.98	<0.5	0.5	8.1	1.0	40	<0.1	0.1	13.8	100	1.97
03004	Drill Core	4.39	29.2	102.9	4.5	101	0.2	180.0	30.7	919	3.95	<0.5	0.5	7.1	0.9	39	0.1	0.1	14.5	93	1.80
03005	Rock Pulp	0.02	638.6	104.4	8.4	76	0.2	14.3	5.7	610	2.20	2.2	1.9	7.3	4.2	140	0.2	0.2	0.6	22	1.20
03006	Rock Chip	0.49	<0.1	3.3	20.3	7	<0.1	3.9	1.1	99	0.12	1.0	<0.1	<0.5	<0.1	111	<0.1	0.4	<0.1	3	22.32
03007	Drill Core	7.09	171.4	360.3	5.0	146	0.4	167.7	59.0	1447	6.43	<0.5	1.4	12.7	0.8	38	0.5	0.1	25.1	93	1.12
03008	Drill Core	6.26	34.0	112.0	4.9	80	0.2	163.0	29.6	687	3.35	<0.5	0.3	7.6	0.7	18	0.2	0.1	3.9	83	1.37
03009	Drill Core	6.26	41.5	83.8	3.7	90	0.1	171.1	31.3	780	3.67	<0.5	0.3	3.9	0.7	19	0.3	0.1	4.3	108	1.57
03010	Drill Core	6.67	64.8	67.0	3.7	76	0.1	153.5	28.7	807	3.56	<0.5	0.3	10.2	0.7	20	<0.1	0.1	7.4	104	1.75
03011	Drill Core	6.67	74.5	35.8	3.5	83	0.1	146.7	27.5	792	3.19	2.3	0.3	4.3	0.7	38	0.6	0.2	3.4	99	2.05
03012	Drill Core	7.19	77.3	152.4	7.2	175	4.0	148.9	34.6	1757	4.80	<0.5	0.5	10.8	0.6	47	0.5	0.4	10.1	120	2.40
03013	Drill Core	6.14	16.2	161.4	5.6	131	0.4	166.8	29.8	1143	4.25	1.0	0.3	6.9	0.6	28	0.5	0.2	15.2	107	2.05
03014	Drill Core	6.97	364.9	83.7	7.7	100	0.3	114.1	23.1	1443	3.62	6.9	0.7	5.0	0.5	60	0.3	0.7	29.7	87	2.85
03015	Drill Core	6.48	114.4	108.6	9.2	124	0.5	134.6	31.9	1394	4.42	1.0	0.4	9.1	0.6	29	0.4	0.2	12.7	118	2.09
03016	Drill Core	6.87	46.1	63.1	5.9	87	0.3	146.7	32.1	741	4.08	0.7	0.2	3.6	0.7	26	0.3	<0.1	1.7	122	1.51
03017	Drill Core	6.06	80.6	53.3	2.3	66	<0.1	148.0	32.1	617	4.04	<0.5	0.2	4.5	0.5	34	<0.1	<0.1	10.0	119	1.72
03018	Drill Core	6.87	18.0	94.9	3.7	74	0.1	148.5	33.7	621	3.94	<0.5	0.2	7.4	0.6	30	<0.1	<0.1	5.9	101	1.50
03019	Drill Core	6.52	181.8	69.0	5.2	99	0.2	151.3	32.2	1074	4.40	5.1	0.3	2.4	0.5	35	0.2	0.2	1.6	127	1.86
03020	Drill Core	6.40	209.1	109.3	29.2	87	0.8	136.7	29.2	708	3.78	<0.5	0.3	4.9	0.6	25	0.4	0.1	23.7	97	1.57
03021	Drill Core	6.49	321.8	74.3	6.9	124	0.2	130.4	27.4	925	3.49	0.5	0.3	3.3	0.6	56	1.4	0.1	4.0	102	1.93
03022	Drill Core	6.54	5.3	84.0	3.1	68	0.1	126.4	28.1	448	3.08	<0.5	0.2	4.3	0.5	49	0.5	<0.1	2.3	88	1.69

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001036.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02993	Drill Core	0.131	6	357	2.89	227	0.234	<20	1.95	0.105	1.63	96.1	<0.01	5.1	5.1	0.57	8	4.0	0.008	0.014	1.01
02994	Drill Core	0.057	2	142	1.03	62	0.105	<20	0.52	0.051	0.29	>100	<0.01	3.3	1.1	0.83	3	11.6	0.006	0.051	0.46
02995	Drill Core	0.132	5	332	2.60	166	0.204	<20	1.80	0.104	1.23	>100	<0.01	4.8	3.6	0.79	7	7.7	0.014	0.021	0.90
02996	Drill Core	0.120	5	365	3.15	365	0.205	<20	2.09	0.116	1.97	>100	<0.01	6.8	7.0	0.76	8	4.8	0.010	0.216	1.62
02997	Drill Core	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
02998	Drill Core	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
02999	Drill Core	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
03000	Drill Core	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
03001	Drill Core	0.127	5	277	2.18	230	0.206	<20	1.81	0.119	1.24	67.8	<0.01	3.1	3.0	0.38	6	2.7	0.001	0.013	0.68
03002	Drill Core	0.131	5	310	2.58	270	0.209	<20	2.03	0.119	1.46	93.5	<0.01	4.2	4.0	0.53	7	3.4	<0.001	0.013	1.11
03003	Drill Core	0.119	5	371	3.28	272	0.203	<20	2.20	0.080	1.48	89.9	<0.01	6.2	4.1	0.71	8	6.3	0.003	0.013	1.09
03004	Drill Core	0.123	5	346	3.10	267	0.182	<20	2.10	0.070	1.55	81.8	<0.01	5.7	4.2	0.77	8	6.4	0.004	0.011	0.95
03005	Rock Pulp	0.077	17	18	0.45	138	0.017	<20	0.68	0.043	0.28	0.8	<0.01	2.8	0.2	0.26	2	<0.5	0.063	<0.005	0.13
03006	Rock Chip	0.023	<1	12	9.17	10	0.002	<20	0.10	0.012	<0.01	0.8	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.05
03007	Drill Core	0.087	4	367	3.43	195	0.152	<20	2.31	0.149	2.27	>100	<0.01	7.6	7.1	2.21	10	25.8	0.019	0.122	1.64
03008	Drill Core	0.100	3	360	2.66	183	0.191	<20	1.67	0.076	1.20	>100	<0.01	4.7	4.1	0.87	6	7.4	0.004	0.018	0.98
03009	Drill Core	0.136	4	415	2.95	138	0.271	<20	1.90	0.108	1.31	>100	<0.01	5.8	4.4	0.71	7	5.5	0.005	0.017	0.94
03010	Drill Core	0.166	4	381	2.96	196	0.222	<20	1.87	0.093	1.41	>100	<0.01	6.2	4.9	0.56	7	4.2	0.008	0.052	0.97
03011	Drill Core	0.145	4	393	2.91	130	0.205	<20	1.93	0.080	1.12	>100	<0.01	5.7	3.9	0.31	7	2.1	0.009	0.019	0.85
03012	Drill Core	0.121	4	463	3.63	260	0.189	<20	2.38	0.069	1.85	>100	<0.01	9.4	6.9	1.05	10	9.6	0.010	0.051	1.34
03013	Drill Core	0.129	4	427	3.22	147	0.204	<20	1.98	0.062	1.14	>100	<0.01	7.8	4.5	1.11	9	10.7	0.002	0.021	1.09
03014	Drill Core	0.083	4	282	2.65	205	0.115	<20	1.58	0.056	1.06	>100	<0.01	8.5	4.4	0.61	7	5.3	0.043	0.064	1.20
03015	Drill Core	0.203	4	305	3.17	402	0.218	<20	2.30	0.079	1.77	>100	<0.01	8.6	5.2	0.68	9	5.9	0.015	0.047	1.27
03016	Drill Core	0.316	5	301	3.15	588	0.309	<20	2.53	0.096	1.96	75.9	<0.01	4.9	4.5	0.36	8	2.5	0.005	0.015	0.84
03017	Drill Core	0.296	5	291	3.12	624	0.320	<20	2.65	0.156	1.81	55.4	<0.01	5.1	3.4	0.28	8	3.0	0.009	0.011	0.64
03018	Drill Core	0.269	4	294	2.83	427	0.269	<20	2.40	0.121	1.67	>100	<0.01	3.9	3.5	0.65	8	5.2	0.003	0.020	0.88
03019	Drill Core	0.231	4	388	3.30	554	0.326	<20	2.72	0.133	2.05	>100	<0.01	6.9	5.5	0.49	9	2.6	0.022	0.033	0.87
03020	Drill Core	0.233	4	302	2.72	343	0.256	<20	2.15	0.111	1.45	91.9	<0.01	4.9	3.7	0.63	7	5.9	0.025	0.016	0.81
03021	Drill Core	0.230	5	280	2.73	319	0.231	<20	2.10	0.128	1.32	>100	<0.01	6.6	3.5	0.38	7	2.3	0.037	0.026	0.73
03022	Drill Core	0.246	4	217	2.24	268	0.229	<20	2.27	0.132	0.96	47.0	<0.01	4.2	2.4	0.27	7	1.5	<0.001	0.010	0.40

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001036.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
03023	Drill Core	6.67	65.1	94.2	5.8	89	0.2	140.7	30.2	820	3.75	<0.5	0.3	7.7	0.5	41	0.3	<0.1	7.4	109	1.80
03024	Drill Core	6.84	47.1	58.3	24.6	94	0.6	138.0	30.5	623	3.30	<0.5	0.3	5.8	0.5	31	0.7	0.1	22.4	93	1.69
03025	Drill Core	6.57	71.7	47.4	2.2	61	<0.1	157.1	31.1	503	3.58	<0.5	0.2	3.9	0.5	30	<0.1	<0.1	1.1	101	1.74
03026	Drill Core	6.98	161.3	23.1	4.0	60	<0.1	172.1	28.4	558	3.29	<0.5	0.2	2.4	0.5	27	0.1	<0.1	1.0	80	1.80
03027	Drill Core	6.52	254.6	42.8	7.7	87	0.1	181.1	29.0	779	3.64	<0.5	0.3	8.6	0.7	24	0.2	0.1	11.6	82	1.54
03028	Drill Core	6.23	17.4	41.5	2.7	70	<0.1	186.3	29.0	565	3.16	<0.5	0.2	6.1	0.5	15	<0.1	<0.1	5.1	64	0.94
03029	Drill Core	7.50	40.0	63.2	4.7	78	0.2	195.0	28.4	664	3.33	<0.5	0.2	29.9	0.6	22	0.1	0.1	13.6	75	1.28
03030	Drill Core	6.32	80.8	76.1	5.2	128	0.2	175.7	27.4	891	3.57	0.8	0.3	4.9	0.6	24	1.0	0.2	3.1	85	1.54
03031	Drill Core	6.62	114.5	36.6	3.6	107	<0.1	199.5	32.3	1302	4.17	0.6	0.3	1.9	0.6	42	0.2	0.4	1.4	110	2.43
03032	Drill Core	6.96	315.2	45.9	4.6	89	0.1	164.2	26.8	834	3.32	0.8	0.2	3.0	0.5	25	0.2	0.1	2.8	90	1.58
03033	Drill Core	6.74	316.0	48.7	2.4	75	<0.1	160.2	27.6	699	3.05	<0.5	0.2	3.0	0.5	34	0.2	<0.1	1.2	82	1.53
03034	Drill Core	6.72	746.5	33.6	3.9	68	<0.1	151.5	25.6	667	2.94	<0.5	0.3	1.3	0.6	24	<0.1	0.1	2.1	82	1.33
03035	Drill Core	6.40	121.8	33.4	2.9	88	<0.1	174.9	28.7	802	3.62	<0.5	0.4	3.7	0.8	31	0.3	0.2	2.4	108	1.61
03036	Drill Core	4.88	23.9	85.4	5.3	140	0.2	221.8	34.1	1622	4.73	19.4	0.4	19.0	0.7	38	0.3	0.6	10.7	131	2.38
03037	Drill Core	3.02	20.7	109.5	7.3	145	0.3	220.7	38.7	1519	5.01	12.0	0.4	14.3	0.7	34	0.3	0.5	19.6	131	2.19
03038	Rock Pulp	0.11	11.8	4300	3.4	51	1.9	107.4	71.8	686	25.55	2.3	2.1	377.4	1.9	51	0.3	0.3	820.3	8	3.28
03039	Rock Chip	0.51	0.5	4.4	0.8	8	<0.1	6.9	1.4	114	0.17	0.8	<0.1	<0.5	<0.1	115	0.1	0.1	<0.1	3	22.52
03040	Drill Core	7.05	90.2	48.2	9.7	129	0.3	194.3	29.1	1626	4.11	6.2	1.3	1.8	1.6	42	0.2	0.4	5.4	117	2.41
03041	Drill Core	6.08	217.5	33.6	7.0	86	<0.1	151.3	25.0	1060	3.38	7.6	7.3	2.2	4.6	21	0.2	0.3	4.0	96	1.93
03042	Drill Core	5.96	96.5	55.5	7.6	97	0.2	135.3	26.2	1067	3.48	1.7	0.4	2.7	0.6	30	0.4	0.2	6.0	97	2.29
03043	Drill Core	6.61	26.4	45.5	3.7	55	<0.1	82.4	21.0	657	2.67	<0.5	0.3	6.8	0.7	49	0.2	0.2	38.1	72	2.09
03044	Drill Core	5.84	256.8	59.3	14.1	146	0.8	147.1	28.5	1941	4.41	10.3	0.8	4.3	0.9	38	0.3	3.0	14.7	123	3.16
03045	Drill Core	7.00	45.4	76.1	3.4	79	0.1	158.9	28.4	703	3.31	1.5	0.3	3.6	0.7	18	0.5	<0.1	2.4	84	1.54
03046	Drill Core	7.25	43.4	43.9	4.3	60	<0.1	147.3	24.9	518	2.84	0.8	0.2	2.9	0.7	23	0.2	<0.1	3.0	76	1.38
03047	Drill Core	6.23	104.8	43.2	2.8	60	<0.1	153.4	26.5	601	3.21	0.6	0.2	2.6	0.6	28	<0.1	<0.1	2.9	87	1.40
03048	Drill Core	6.89	158.4	54.6	4.8	81	0.2	148.1	23.5	631	3.00	1.5	0.3	2.1	0.8	22	0.6	<0.1	2.0	81	1.50
03049	Drill Core	6.38	278.9	40.7	3.8	69	<0.1	171.5	25.8	683	3.15	2.1	0.3	3.4	0.7	22	0.3	0.2	2.8	82	2.10
03050	Drill Core	6.56	43.0	88.4	10.0	120	0.3	194.3	29.5	967	3.48	<0.5	0.5	4.3	0.8	14	0.5	0.4	9.6	88	1.49
03051	Drill Core	6.45	26.7	83.5	6.8	112	0.3	200.5	31.2	1061	3.86	0.8	0.3	82.4	0.6	20	0.3	0.3	29.2	100	1.62
03052	Drill Core	6.29	42.3	72.6	2.8	98	<0.1	190.0	30.0	878	3.73	<0.5	0.7	3.7	0.8	17	0.1	0.3	2.1	91	1.72

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001036.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
03023	Drill Core	0.233	4	264	2.71	296	0.245	<20	2.29	0.144	1.26	>100	<0.01	6.5	3.6	0.49	8	4.2	0.008	0.030	0.81
03024	Drill Core	0.229	4	283	2.46	274	0.224	<20	2.14	0.112	1.02	>100	<0.01	4.8	2.8	0.33	7	3.2	0.006	0.025	0.65
03025	Drill Core	0.283	4	332	2.73	300	0.248	<20	2.30	0.119	0.96	53.3	<0.01	4.5	1.9	0.28	8	2.8	0.008	0.011	0.44
03026	Drill Core	0.241	4	350	2.59	185	0.199	<20	2.08	0.070	0.63	>100	<0.01	3.2	1.4	0.20	8	1.9	0.018	0.016	0.55
03027	Drill Core	0.152	3	429	2.94	432	0.294	<20	2.26	0.117	1.51	>100	<0.01	4.3	4.2	0.32	7	4.1	0.031	0.040	0.85
03028	Drill Core	0.075	2	442	2.63	430	0.280	<20	1.95	0.067	1.39	80.0	<0.01	2.6	2.6	0.34	7	3.3	0.003	0.014	0.60
03029	Drill Core	0.069	2	428	2.74	368	0.242	<20	1.92	0.090	1.36	>100	<0.01	3.8	3.6	0.51	7	5.0	0.005	0.020	0.84
03030	Drill Core	0.074	2	443	2.82	299	0.251	<20	2.00	0.080	1.40	>100	<0.01	5.8	4.7	0.50	8	3.1	0.010	0.112	0.94
03031	Drill Core	0.095	3	496	3.60	350	0.272	<20	2.66	0.070	1.40	34.7	<0.01	7.8	4.6	0.29	10	2.4	0.015	0.012	0.87
03032	Drill Core	0.160	3	332	2.70	313	0.220	<20	2.06	0.096	1.32	>100	<0.01	5.2	4.0	0.36	7	2.5	0.039	0.038	0.95
03033	Drill Core	0.155	4	352	2.57	270	0.231	<20	2.02	0.126	1.18	66.7	<0.01	5.2	3.6	0.26	6	1.7	0.038	0.012	0.73
03034	Drill Core	0.159	3	323	2.50	292	0.215	<20	1.94	0.096	1.21	>100	<0.01	4.1	3.6	0.30	6	2.7	0.086	0.022	0.78
03035	Drill Core	0.148	4	403	2.99	393	0.290	<20	2.31	0.099	1.47	85.1	<0.01	5.8	4.0	0.31	8	2.0	0.015	0.013	0.57
03036	Drill Core	0.118	4	539	3.94	479	0.285	<20	2.78	0.084	2.07	>100	<0.01	9.8	6.7	0.67	11	6.0	0.004	0.025	1.21
03037	Drill Core	0.116	4	538	3.86	492	0.299	<20	2.67	0.090	2.14	>100	<0.01	10.4	6.5	0.88	10	8.8	0.003	0.026	1.17
03038	Rock Pulp	0.050	9	20	0.98	15	0.018	<20	0.97	0.038	0.16	>100	<0.01	0.8	0.2	>10	9	14.1	0.001	1.091	0.20
03039	Rock Chip	0.023	<1	17	9.14	12	0.002	<20	0.13	0.012	<0.01	1.3	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.05
03040	Drill Core	0.098	4	507	3.65	396	0.284	<20	2.57	0.096	1.50	>100	<0.01	9.0	4.9	0.30	10	1.9	0.011	0.025	1.11
03041	Drill Core	0.097	5	407	3.08	276	0.264	<20	2.02	0.106	1.11	57.6	<0.01	8.3	3.6	0.24	7	1.5	0.026	0.011	0.86
03042	Drill Core	0.115	4	355	2.89	150	0.275	<20	2.04	0.117	0.68	>100	<0.01	7.7	1.9	0.29	8	1.6	0.012	0.015	0.91
03043	Drill Core	0.137	4	205	2.11	102	0.182	<20	1.78	0.157	0.51	>100	<0.01	6.6	1.3	0.26	5	2.1	0.004	0.021	0.72
03044	Drill Core	0.085	4	475	3.69	342	0.295	<20	2.55	0.141	1.75	>100	<0.01	12.2	5.8	0.55	11	2.2	0.031	0.077	2.04
03045	Drill Core	0.106	4	353	2.49	169	0.256	<20	1.73	0.098	0.83	>100	<0.01	5.4	2.1	0.42	6	2.5	0.005	0.042	0.68
03046	Drill Core	0.116	4	318	2.14	145	0.245	<20	1.63	0.092	0.60	35.0	<0.01	4.4	1.4	0.29	6	2.2	0.005	0.008	0.42
03047	Drill Core	0.103	3	381	2.49	272	0.284	<20	1.87	0.104	1.12	74.1	<0.01	4.7	2.6	0.24	6	2.3	0.012	0.015	0.60
03048	Drill Core	0.092	3	387	2.48	206	0.267	<20	1.74	0.109	0.96	34.9	<0.01	4.8	2.1	0.25	6	1.6	0.018	0.007	0.55
03049	Drill Core	0.083	3	378	2.49	165	0.253	<20	1.92	0.105	0.78	>100	<0.01	5.1	2.2	0.32	6	1.6	0.034	0.039	0.62
03050	Drill Core	0.082	3	429	2.65	173	0.260	<20	1.67	0.076	1.11	>100	<0.01	5.6	3.6	0.66	7	4.9	0.005	0.048	0.79
03051	Drill Core	0.114	4	446	3.00	291	0.316	<20	2.05	0.101	1.56	92.9	<0.01	6.6	5.5	0.61	7	4.0	0.003	0.019	0.93
03052	Drill Core	0.110	4	431	2.96	264	0.316	<20	1.91	0.108	1.38	>100	<0.01	6.8	4.0	0.58	7	3.6	0.004	0.038	0.92

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001036.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
03053	Drill Core	5.72	14.3	51.7	2.9	64	<0.1	156.3	25.2	577	2.87	<0.5	0.7	11.3	0.7	21	0.1	0.1	4.0	67	1.35
03054	Drill Core	6.68	22.8	85.5	4.6	82	0.2	168.8	29.3	708	3.52	2.3	0.4	49.2	0.7	21	<0.1	0.3	27.7	80	1.73
03055	Drill Core	6.74	87.8	64.5	5.6	98	0.1	176.2	27.9	847	3.62	1.7	0.3	4.5	0.7	23	<0.1	0.4	29.8	89	1.88
03056	Drill Core	6.53	66.2	87.2	7.8	92	0.2	135.0	28.2	951	3.84	1.0	0.6	7.1	1.2	30	0.1	0.5	34.9	91	3.00
03057	Drill Core	7.82	68.3	50.0	4.1	87	0.2	172.7	27.6	947	3.90	0.9	0.3	5.0	0.7	27	<0.1	0.2	5.6	98	1.95
03058	Drill Core	6.54	21.2	138.1	118.7	445	1.8	137.9	27.2	2583	5.61	21.0	0.6	6.1	1.8	74	5.0	1.1	19.7	112	2.81
03059	Drill Core	6.64	56.4	70.9	36.4	235	0.5	159.8	26.8	2235	4.97	18.4	0.5	2.1	1.0	44	1.8	0.8	3.8	119	2.25
03060	Drill Core	6.74	29.2	103.9	59.7	192	1.5	87.2	25.0	1490	3.73	17.4	0.8	8.3	2.2	42	2.1	1.5	37.7	88	2.04
03061	Drill Core	7.30	98.1	59.6	6.2	104	0.2	184.3	32.5	981	4.17	<0.5	0.6	43.7	0.7	36	0.2	0.2	13.1	96	1.90
03062	Drill Core	7.02	85.4	52.8	2.8	80	<0.1	167.2	30.7	794	3.92	<0.5	0.4	9.9	0.8	27	<0.1	0.1	10.0	95	1.75
03063	Drill Core	7.07	782.7	86.5	47.3	140	1.8	179.0	30.4	1237	4.22	<0.5	2.8	93.9	0.8	22	0.4	0.9	165.2	105	2.85
03064	Drill Core	7.24	76.3	94.1	4.2	148	0.2	218.0	28.7	1135	4.51	<0.5	0.3	225.6	0.5	26	<0.1	0.2	77.9	99	1.35
03065	Drill Core	7.12	13.5	56.4	3.0	83	<0.1	165.4	32.3	673	3.78	<0.5	0.2	6.7	0.5	35	<0.1	0.1	8.3	91	1.61
03066	Drill Core	7.18	19.6	105.8	4.1	65	0.1	104.6	24.1	560	3.06	<0.5	0.5	7.0	1.1	29	0.1	<0.1	5.3	77	1.34
03067	Drill Core	6.91	41.2	62.4	4.0	65	<0.1	117.8	25.9	627	3.28	0.7	0.3	4.0	0.8	31	0.1	0.1	3.2	82	1.70
03068	Drill Core	7.22	31.7	45.4	2.3	79	<0.1	141.9	28.6	856	3.89	0.5	0.4	11.2	0.9	29	<0.1	<0.1	2.6	109	1.62
03069	Drill Core	7.87	443.3	108.8	10.3	90	0.3	138.1	31.0	1090	4.31	<0.5	2.8	11.7	2.8	29	0.1	0.2	48.3	103	1.81
03070	Drill Core	3.19	56.5	48.4	3.8	76	0.1	119.9	26.2	913	3.36	<0.5	1.8	3.8	2.0	28	<0.1	0.1	6.4	93	1.51
03071	Rock Pulp	0.02	575.5	107.3	8.6	72	0.1	14.1	5.0	589	2.05	1.6	1.9	4.0	4.1	139	0.3	0.2	0.5	19	1.15
03072	Rock Chip	0.55	1.2	3.4	0.6	6	<0.1	4.5	1.2	101	0.12	1.3	<0.1	<0.5	<0.1	106	<0.1	0.1	<0.1	<2	21.56
03073	Drill Core	7.12	21.4	20.9	1.8	31	<0.1	88.6	18.7	337	2.15	<0.5	2.2	2.1	2.2	28	<0.1	<0.1	1.4	60	1.30
03074	Drill Core	7.20	31.9	40.1	1.6	61	<0.1	121.3	23.7	606	3.14	<0.5	0.3	15.2	0.5	24	<0.1	<0.1	10.8	84	1.60
03075	Drill Core	7.53	64.6	68.4	4.6	129	0.2	122.9	28.8	1212	4.13	<0.5	0.4	14.5	0.5	35	0.2	<0.1	13.5	116	2.31
03076	Drill Core	7.09	32.9	125.5	9.1	86	0.3	86.1	28.3	836	3.78	<0.5	0.3	73.1	0.6	21	0.3	0.2	90.1	89	1.71
03077	Drill Core	6.61	41.2	80.1	7.9	65	0.2	50.5	21.0	769	3.15	<0.5	0.3	30.4	0.5	37	0.1	0.2	92.7	84	2.02
03078	Drill Core	6.98	48.9	55.5	3.9	69	<0.1	77.4	22.7	831	2.93	<0.5	0.4	9.5	0.5	22	<0.1	<0.1	13.2	87	1.81
03079	Drill Core	7.15	9.0	46.5	5.4	59	0.2	122.4	23.4	584	2.83	<0.5	0.2	5.0	0.5	16	0.2	0.1	5.1	79	1.33
03080	Drill Core	6.97	20.0	55.8	3.1	84	0.1	162.8	27.6	807	3.68	<0.5	0.3	144.7	0.6	18	<0.1	0.1	38.3	113	1.89
03081	Drill Core	6.54	12.2	65.2	3.9	75	0.1	102.1	25.5	696	3.32	<0.5	0.2	7.4	0.5	42	0.3	<0.1	4.5	102	1.73
03082	Drill Core	7.16	30.0	65.0	11.9	65	0.3	131.3	27.2	561	3.03	<0.5	0.2	16.8	0.4	16	0.3	0.2	16.2	76	1.25

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001036.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
03053	Drill Core	0.112	3	352	2.36	212	0.221	<20	1.74	0.088	0.95	>100	<0.01	3.8	2.7	0.34	6	2.4	0.002	0.030	0.64
03054	Drill Core	0.112	4	384	2.61	210	0.227	<20	1.86	0.096	0.93	>100	<0.01	4.9	2.8	0.63	7	4.5	0.003	0.046	0.78
03055	Drill Core	0.134	4	392	2.82	189	0.251	<20	2.01	0.081	0.95	>100	<0.01	5.6	2.8	0.44	8	2.8	0.012	0.026	0.80
03056	Drill Core	0.117	5	343	2.77	116	0.228	<20	1.94	0.078	0.52	>100	<0.01	6.8	1.5	0.62	8	5.2	0.008	0.059	1.10
03057	Drill Core	0.142	4	420	3.30	331	0.279	<20	2.29	0.141	1.52	>100	<0.01	7.1	3.9	0.36	8	2.5	0.008	0.057	0.96
03058	Drill Core	0.108	6	383	3.46	194	0.186	<20	2.75	0.046	1.75	44.4	<0.01	10.3	7.2	0.91	10	3.8	0.003	0.013	1.02
03059	Drill Core	0.144	6	449	3.68	296	0.258	<20	3.00	0.076	2.01	>100	<0.01	9.7	6.8	0.38	10	1.6	0.007	0.037	0.99
03060	Drill Core	0.135	7	182	2.35	251	0.175	<20	2.13	0.075	1.30	63.6	<0.01	7.3	4.0	0.55	7	3.4	0.003	0.011	0.85
03061	Drill Core	0.160	5	420	3.35	403	0.256	<20	2.51	0.171	2.02	>100	<0.01	6.9	5.5	0.47	8	3.9	0.010	0.101	1.21
03062	Drill Core	0.169	5	387	3.00	269	0.280	<20	2.33	0.131	1.37	80.7	<0.01	5.6	3.7	0.44	8	3.6	0.010	0.026	0.89
03063	Drill Core	0.175	5	396	3.22	214	0.267	<20	2.22	0.108	1.19	>100	<0.01	8.3	4.1	0.75	9	7.4	0.089	0.084	1.78
03064	Drill Core	0.152	4	492	3.83	446	0.260	<20	2.58	0.091	2.38	>100	<0.01	4.7	6.5	0.69	11	8.8	0.009	0.050	1.37
03065	Drill Core	0.208	5	380	3.03	371	0.296	<20	2.50	0.148	1.70	>100	<0.01	4.7	3.9	0.46	8	3.2	0.002	0.021	0.69
03066	Drill Core	0.174	5	188	1.98	187	0.207	<20	1.64	0.110	1.10	92.9	<0.01	4.2	2.6	0.59	6	4.0	0.003	0.016	0.67
03067	Drill Core	0.187	5	252	2.34	212	0.227	<20	1.90	0.135	1.23	>100	<0.01	5.1	3.0	0.46	6	2.7	0.007	0.027	0.67
03068	Drill Core	0.226	5	348	3.07	401	0.325	<20	2.48	0.143	2.02	>100	<0.01	5.8	4.2	0.27	8	1.8	0.004	0.040	0.87
03069	Drill Core	0.175	5	307	2.84	336	0.262	<20	2.25	0.140	1.62	>100	<0.01	7.0	4.1	0.69	8	3.9	0.054	0.124	0.94
03070	Drill Core	0.182	4	305	2.76	354	0.244	<20	2.13	0.125	1.67	>100	<0.01	5.6	4.0	0.32	7	2.1	0.007	0.033	0.94
03071	Rock Pulp	0.073	15	18	0.43	119	0.018	<20	0.60	0.043	0.27	0.6	<0.01	2.4	0.2	0.25	2	<0.5	0.071	<0.005	0.08
03072	Rock Chip	0.021	<1	8	8.86	10	0.002	<20	0.08	0.010	<0.01	1.9	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.04
03073	Drill Core	0.140	3	207	1.76	135	0.183	<20	1.68	0.113	0.69	21.7	<0.01	3.4	1.3	0.11	4	0.9	0.003	<0.005	0.22
03074	Drill Core	0.133	3	289	2.56	288	0.206	<20	1.89	0.135	1.47	>100	<0.01	5.2	3.9	0.30	5	2.7	0.004	0.052	0.98
03075	Drill Core	0.143	3	334	3.27	370	0.256	<20	2.34	0.170	1.80	>100	<0.01	8.6	4.4	0.49	7	3.9	0.009	0.138	1.49
03076	Drill Core	0.148	4	180	2.48	257	0.179	<20	1.70	0.133	1.29	>100	<0.01	6.2	3.2	0.86	6	7.3	0.005	0.090	1.17
03077	Drill Core	0.166	6	98	1.92	177	0.149	<20	1.58	0.152	0.72	>100	<0.01	5.8	1.9	0.54	6	5.5	0.005	0.078	1.02
03078	Drill Core	0.118	4	194	2.20	222	0.185	<20	1.64	0.105	0.98	>100	<0.01	6.5	2.6	0.38	6	3.5	0.007	0.052	1.12
03079	Drill Core	0.139	4	264	2.19	170	0.228	<20	1.61	0.091	1.16	94.3	<0.01	4.7	3.2	0.33	6	2.3	0.001	0.023	0.65
03080	Drill Core	0.205	4	332	3.05	291	0.226	<20	1.93	0.098	1.89	>100	<0.01	6.6	4.5	0.47	7	3.9	0.002	0.088	1.26
03081	Drill Core	0.186	4	170	2.28	221	0.195	<20	2.00	0.153	1.27	>100	<0.01	5.8	3.3	0.50	6	4.5	0.002	0.048	0.95
03082	Drill Core	0.150	4	240	2.13	199	0.202	<20	1.56	0.083	1.24	>100	<0.01	4.4	3.4	0.52	6	3.6	0.004	0.035	0.78

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001036.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
03083	Drill Core	6.98	29.8	75.2	5.9	98	0.3	170.0	27.7	810	3.56	<0.5	0.4	15.0	0.5	17	0.3	0.1	13.8	98	1.40
03084	Drill Core	6.73	68.0	66.5	4.0	63	0.1	106.6	25.9	566	3.01	<0.5	0.2	30.5	0.6	31	<0.1	<0.1	18.8	83	1.66
03085	Drill Core	7.30	46.9	139.3	6.8	73	0.3	119.7	26.8	704	3.11	<0.5	0.3	36.4	0.7	52	0.2	0.1	23.3	72	1.73
03086	Drill Core	6.83	128.4	42.9	2.6	72	<0.1	231.6	25.8	621	3.08	<0.5	0.3	7.8	1.1	10	0.1	<0.1	5.4	79	1.04
03087	Drill Core	6.65	128.1	64.6	5.7	101	0.2	218.0	24.3	819	3.25	<0.5	0.4	319.2	0.8	11	0.2	0.2	72.9	80	1.28
03088	Drill Core	6.00	20.5	73.5	3.9	92	0.1	175.7	19.9	674	2.85	<0.5	0.4	54.5	1.2	11	0.1	0.2	26.7	73	1.42
03089	Drill Core	7.04	18.4	35.8	2.9	51	<0.1	127.2	20.2	396	2.34	<0.5	0.4	13.7	1.0	15	<0.1	<0.1	5.3	63	0.98
03090	Drill Core	7.44	100.0	47.2	3.2	76	0.1	155.6	23.0	640	2.68	<0.5	0.3	31.1	0.6	12	0.3	<0.1	9.1	74	1.04
03091	Drill Core	6.99	17.4	51.9	7.8	101	0.2	143.9	23.3	674	2.81	<0.5	0.4	17.8	0.6	15	1.0	0.1	11.8	83	1.18
03092	Drill Core	7.31	6.0	51.3	3.5	68	0.1	134.1	24.2	552	2.83	<0.5	0.3	11.5	0.5	25	0.3	<0.1	6.2	81	1.26
03093	Drill Core	7.22	39.8	63.7	2.8	99	<0.1	156.7	25.6	1077	3.71	<0.5	0.4	52.0	0.7	16	0.1	0.1	17.1	107	2.00
03094	Drill Core	7.21	157.7	73.3	4.5	109	0.1	100.0	28.0	1234	4.28	<0.5	0.4	14.0	0.6	67	0.2	0.1	10.1	115	2.27
03095	Drill Core	6.81	51.9	63.0	2.4	82	0.1	114.6	25.0	661	3.46	<0.5	0.3	27.1	0.5	42	0.4	<0.1	9.9	91	1.66
03096	Drill Core	6.86	109.5	88.2	3.1	93	0.1	140.7	25.0	876	3.53	<0.5	1.0	17.6	1.1	16	<0.1	<0.1	13.3	92	1.50
03097	Drill Core	6.68	24.9	37.7	6.4	54	0.2	126.7	21.0	437	2.54	<0.5	0.5	60.2	1.0	16	0.1	<0.1	18.4	69	0.96
03098	Drill Core	6.49	54.4	34.6	3.0	51	<0.1	124.6	20.1	421	2.39	<0.5	0.4	10.5	1.0	16	<0.1	<0.1	19.3	61	0.98
03099	Drill Core	6.63	567.3	151.2	2.9	85	0.2	128.6	24.1	619	3.37	<0.5	0.4	52.1	0.8	15	0.4	<0.1	35.4	70	0.99
03100	Drill Core	7.28	138.1	134.4	3.4	117	0.3	144.9	28.4	1155	4.46	<0.5	1.8	247.5	1.3	47	<0.1	<0.1	104.3	106	1.39
03101	Drill Core	7.65	80.9	44.0	5.2	84	0.1	136.7	21.5	626	2.77	<0.5	1.5	15.4	1.9	15	0.7	<0.1	14.5	70	1.19
03102	Drill Core	7.50	14.5	65.5	5.7	70	0.1	146.9	23.0	524	2.70	<0.5	0.3	5.6	0.9	16	0.1	0.2	8.0	63	1.18
03103	Drill Core	3.23	14.1	62.2	3.5	75	0.1	152.1	25.4	607	2.94	<0.5	0.4	4.6	1.0	17	0.1	0.1	4.5	69	1.25
03104	Rock Pulp	0.14	12.4	4428	3.9	54	2.1	103.8	73.9	658	27.09	2.9	2.1	465.8	1.8	60	0.3	0.3	897.3	12	3.25
03105	Rock Chip	0.50	0.3	5.0	2.3	11	<0.1	5.7	1.7	122	0.19	1.2	0.1	0.5	0.1	117	0.1	0.2	<0.1	2	20.93
03106	Drill Core	6.98	61.2	82.3	12.1	123	0.3	143.8	23.4	963	3.45	<0.5	3.8	13.9	3.5	19	0.6	0.3	34.1	88	1.22
03107	Drill Core	7.35	73.9	165.6	16.5	112	0.5	140.0	29.1	840	4.23	<0.5	0.3	172.6	0.7	28	0.5	0.2	76.9	89	1.34
03108	Drill Core	6.58	53.3	75.7	8.1	101	0.3	139.1	25.9	669	3.41	<0.5	0.4	247.1	1.0	21	0.5	0.2	65.9	88	1.26
03109	Drill Core	6.88	59.4	71.9	5.8	121	0.2	166.5	27.4	879	3.90	<0.5	0.5	48.6	0.8	29	<0.1	0.5	154.0	117	1.73
03110	Drill Core	7.00	14.8	45.2	3.0	71	<0.1	161.9	27.4	511	3.20	<0.5	0.3	13.1	0.6	23	<0.1	<0.1	6.0	101	1.18
03111	Drill Core	7.22	36.3	85.6	3.4	79	0.2	171.5	30.3	488	3.54	<0.5	0.3	28.2	0.7	25	0.1	0.1	7.3	107	1.27
03112	Drill Core	6.51	314.6	123.2	13.3	148	0.5	159.3	29.9	1491	4.63	<0.5	1.1	28.4	1.5	40	0.8	0.3	30.9	143	2.63

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001036.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
03083	Drill Core	0.140	4	337	2.76	254	0.241	<20	1.90	0.102	1.65	>100	<0.01	5.2	4.6	0.57	7	4.3	0.005	0.073	0.92
03084	Drill Core	0.153	4	165	2.10	179	0.170	<20	1.68	0.122	1.07	>100	<0.01	4.8	2.8	0.52	5	5.5	0.009	0.057	1.07
03085	Drill Core	0.137	4	186	2.14	193	0.157	<20	1.76	0.121	1.01	>100	<0.01	4.7	2.7	0.80	6	7.7	0.007	0.034	0.98
03086	Drill Core	0.109	3	423	2.78	219	0.232	<20	1.89	0.060	1.59	>100	<0.01	3.9	3.8	0.35	6	3.0	0.017	0.023	0.90
03087	Drill Core	0.084	3	421	3.05	255	0.203	<20	1.76	0.074	1.63	>100	<0.01	5.4	4.5	0.53	7	5.4	0.016	0.062	1.07
03088	Drill Core	0.090	4	316	2.61	214	0.164	<20	1.46	0.059	1.24	>100	<0.01	4.6	3.0	0.59	6	5.7	0.002	0.076	1.07
03089	Drill Core	0.139	4	265	1.92	104	0.182	<20	1.34	0.072	1.01	65.9	<0.01	3.3	2.8	0.33	5	2.7	0.003	0.016	0.59
03090	Drill Core	0.090	3	310	2.34	160	0.196	<20	1.50	0.066	1.38	>100	<0.01	4.1	4.1	0.39	5	2.7	0.011	0.036	0.90
03091	Drill Core	0.102	4	290	2.31	200	0.208	<20	1.53	0.085	1.33	>100	<0.01	4.5	3.7	0.40	6	2.8	0.002	0.079	0.89
03092	Drill Core	0.190	5	213	2.15	173	0.196	<20	1.60	0.095	1.29	84.6	<0.01	4.2	3.8	0.46	5	3.6	<0.001	0.018	0.80
03093	Drill Core	0.155	5	327	3.25	342	0.228	<20	1.90	0.103	1.71	>100	<0.01	8.1	4.7	0.55	7	4.0	0.004	0.051	1.48
03094	Drill Core	0.246	6	177	2.75	325	0.236	<20	2.76	0.245	1.93	>100	<0.01	8.5	6.1	0.68	9	5.3	0.018	0.045	1.46
03095	Drill Core	0.191	5	176	2.30	226	0.202	<20	2.03	0.165	1.43	>100	<0.01	5.2	4.0	0.52	6	3.4	0.006	0.040	0.97
03096	Drill Core	0.140	4	256	2.68	272	0.194	<20	1.63	0.086	1.64	>100	<0.01	6.3	4.0	0.77	6	6.0	0.013	0.071	1.07
03097	Drill Core	0.131	4	257	1.91	111	0.197	<20	1.48	0.081	1.18	>100	<0.01	3.2	2.9	0.36	5	2.3	0.004	0.024	0.60
03098	Drill Core	0.121	3	211	1.84	136	0.172	<20	1.37	0.081	1.11	>100	<0.01	3.2	2.7	0.32	5	1.6	0.007	0.025	0.64
03099	Drill Core	0.085	3	207	2.33	168	0.144	<20	1.36	0.064	1.39	>100	<0.01	4.0	3.3	1.07	6	9.3	0.064	0.046	0.78
03100	Drill Core	0.111	4	338	3.21	327	0.189	<20	2.16	0.106	2.12	>100	<0.01	8.0	5.7	1.08	10	8.2	0.016	0.036	1.54
03101	Drill Core	0.107	4	280	2.18	147	0.201	<20	1.54	0.100	1.24	>100	<0.01	4.6	3.2	0.33	6	2.2	0.010	0.024	0.56
03102	Drill Core	0.136	5	234	2.04	147	0.173	<20	1.37	0.083	1.07	>100	<0.01	3.7	3.1	0.56	5	4.0	0.002	0.020	0.78
03103	Drill Core	0.138	5	265	2.28	183	0.183	<20	1.50	0.097	1.31	>100	<0.01	4.2	3.5	0.59	6	4.4	0.002	0.028	0.81
03104	Rock Pulp	0.052	9	19	0.96	16	0.015	<20	1.02	0.037	0.17	>100	<0.01	0.8	0.2	9.44	9	15.5	0.001	1.128	0.19
03105	Rock Chip	0.024	<1	10	9.77	13	0.002	<20	0.10	0.011	<0.01	<0.1	<0.01	0.9	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.05
03106	Drill Core	0.144	6	248	2.66	331	0.195	<20	1.76	0.091	1.91	>100	<0.01	6.0	4.4	0.64	7	5.7	0.010	0.035	1.17
03107	Drill Core	0.134	4	260	2.49	313	0.185	<20	1.68	0.071	1.59	>100	<0.01	6.4	3.9	1.30	7	13.2	0.011	0.051	0.84
03108	Drill Core	0.174	5	224	2.42	250	0.230	<20	1.71	0.088	1.56	>100	<0.01	5.5	3.9	0.68	6	5.7	0.008	0.055	0.76
03109	Drill Core	0.209	5	288	3.23	412	0.272	<20	2.07	0.112	2.13	>100	<0.01	7.6	4.6	0.69	8	5.8	0.009	0.022	1.21
03110	Drill Core	0.228	4	250	2.30	226	0.275	<20	1.76	0.098	1.55	96.7	<0.01	4.8	3.5	0.45	6	2.9	0.002	0.016	0.65
03111	Drill Core	0.172	4	238	2.22	175	0.281	<20	1.68	0.101	1.30	>100	<0.01	4.9	3.7	0.86	6	6.1	0.005	0.041	0.66
03112	Drill Core	0.093	6	311	3.24	380	0.346	<20	2.15	0.183	1.85	>100	<0.01	14.4	5.1	1.00	9	9.5	0.039	0.046	1.81

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001036.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
03113	Drill Core	6.73	321.5	56.1	8.0	129	0.2	152.6	28.3	1639	4.45	<0.5	0.8	21.2	1.3	39	0.7	0.2	35.9	121	2.53
03114	Drill Core	6.32	73.5	70.2	5.6	139	0.1	143.3	28.2	2193	4.71	<0.5	5.7	19.8	2.0	63	0.1	0.2	11.8	134	2.75
03115	Drill Core	6.69	189.8	56.8	3.5	84	0.1	149.7	26.1	1018	3.81	<0.5	0.5	10.2	1.4	30	0.2	0.1	6.0	114	1.62
03116	Drill Core	6.69	602.3	50.5	4.4	110	<0.1	147.7	25.8	1412	4.06	<0.5	0.9	5.5	2.4	41	0.7	0.2	12.9	123	2.30
03117	Drill Core	5.46	>2000	25.4	10.0	96	0.1	66.1	12.0	1648	2.61	<0.5	1.9	11.8	3.2	95	3.2	0.2	24.6	71	2.59

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001036.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	Fluorine
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
03113	Drill Core	0.132	6	300	3.39	420	0.285	<20	2.22	0.195	2.20	>100	<0.01	15.5	6.1	0.53	9	4.6	0.048	0.080	1.96
03114	Drill Core	0.176	6	282	3.44	486	0.307	<20	2.88	0.276	2.42	>100	<0.01	15.0	8.6	0.56	10	5.4	0.011	0.030	2.18
03115	Drill Core	0.184	6	283	2.61	239	0.301	<20	2.00	0.118	1.83	>100	<0.01	9.0	5.1	0.47	8	3.9	0.021	0.020	0.98
03116	Drill Core	0.146	8	306	3.18	278	0.310	<20	2.23	0.158	2.07	>100	<0.01	13.7	6.0	0.46	9	2.6	0.070	0.016	1.50
03117	Drill Core	0.068	5	161	1.87	353	0.176	<20	2.32	0.303	1.74	>100	<0.01	14.1	5.4	0.41	10	2.8	0.426	0.056	1.88

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001036.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
02964	Drill Core	2.93	2.3	86.8	7.2	75	0.1	118.9	23.2	581	3.38	1.1	0.3	6.1	0.8	62	0.4	<0.1	2.7	107	1.41
REP 02964	QC		2.4	85.4	7.0	73	0.1	118.2	23.8	572	3.25	1.5	0.3	6.3	0.8	59	0.4	<0.1	2.9	107	1.37
02978	Drill Core	6.68	21.4	24.1	4.8	53	0.1	177.8	22.4	485	2.52	0.6	0.5	3.4	1.1	10	0.2	0.1	1.7	75	1.05
REP 02978	QC																				
02994	Drill Core	6.40	56.8	118.0	60.7	66	1.1	138.4	19.8	624	2.37	0.9	0.7	43.1	0.5	11	0.7	0.6	127.8	40	1.40
REP 02994	QC																				
03002	Drill Core	7.33	11.2	92.3	2.5	78	<0.1	160.5	27.8	777	3.47	<0.5	0.5	5.7	1.0	41	<0.1	0.2	4.0	96	1.32
REP 03002	QC		11.2	88.4	2.5	78	<0.1	158.9	27.0	768	3.45	<0.5	0.5	5.2	1.0	41	<0.1	0.2	3.9	95	1.32
03011	Drill Core	6.67	74.5	35.8	3.5	83	0.1	146.7	27.5	792	3.19	2.3	0.3	4.3	0.7	38	0.6	0.2	3.4	99	2.05
REP 03011	QC																				
03039	Rock Chip	0.51	0.5	4.4	0.8	8	<0.1	6.9	1.4	114	0.17	0.8	<0.1	<0.5	<0.1	115	0.1	0.1	<0.1	3	22.52
REP 03039	QC																				
03043	Drill Core	6.61	26.4	45.5	3.7	55	<0.1	82.4	21.0	657	2.67	<0.5	0.3	6.8	0.7	49	0.2	0.2	38.1	72	2.09
REP 03043	QC																				
03056	Drill Core	6.53	66.2	87.2	7.8	92	0.2	135.0	28.2	951	3.84	1.0	0.6	7.1	1.2	30	0.1	0.5	34.9	91	3.00
REP 03056	QC		61.5	86.4	7.6	96	0.2	134.9	27.4	947	3.83	0.8	0.7	6.7	1.3	29	0.1	0.5	47.3	89	3.01
03066	Drill Core	7.18	19.6	105.8	4.1	65	0.1	104.6	24.1	560	3.06	<0.5	0.5	7.0	1.1	29	0.1	<0.1	5.3	77	1.34
REP 03066	QC																				
03072	Rock Chip	0.55	1.2	3.4	0.6	6	<0.1	4.5	1.2	101	0.12	1.3	<0.1	<0.5	<0.1	106	<0.1	0.1	<0.1	<2	21.56
REP 03072	QC																				
03102	Drill Core	7.50	14.5	65.5	5.7	70	0.1	146.9	23.0	524	2.70	<0.5	0.3	5.6	0.9	16	0.1	0.2	8.0	63	1.18
REP 03102	QC		14.4	64.1	5.3	69	0.2	148.6	23.4	529	2.70	<0.5	0.3	8.0	0.9	15	0.2	0.2	7.2	63	1.17
03108	Drill Core	6.58	53.3	75.7	8.1	101	0.3	139.1	25.9	669	3.41	<0.5	0.4	247.1	1.0	21	0.5	0.2	65.9	88	1.26
REP 03108	QC																				
03113	Drill Core	6.73	321.5	56.1	8.0	129	0.2	152.6	28.3	1639	4.45	<0.5	0.8	21.2	1.3	39	0.7	0.2	35.9	121	2.53
REP 03113	QC		372.9	55.6	7.6	125	0.1	147.6	28.0	1598	4.43	<0.5	1.1	15.7	1.3	39	0.6	0.2	44.7	118	2.49
03117	Drill Core	5.46	>2000	25.4	10.0	96	0.1	66.1	12.0	1648	2.61	<0.5	1.9	11.8	3.2	95	3.2	0.2	24.6	71	2.59
REP 03117	QC																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001036.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
Pulp Duplicates																					
02964	Drill Core	0.146	4	207	1.94	268	0.244	<20	2.47	0.156	0.98	28.3	<0.01	3.6	2.9	0.42	8	2.8	<0.001	<0.005	0.45
REP 02964	QC	0.144	4	207	1.94	258	0.247	<20	2.44	0.164	0.92	31.0	<0.01	3.5	3.0	0.42	7	3.7			
02978	Drill Core	0.098	3	353	2.16	158	0.243	<20	1.52	0.045	0.79	74.4	<0.01	2.8	1.6	0.21	6	1.3	0.002	0.009	0.45
REP 02978	QC																				0.47
02994	Drill Core	0.057	2	142	1.03	62	0.105	<20	0.52	0.051	0.29	>100	<0.01	3.3	1.1	0.83	3	11.6	0.006	0.051	0.46
REP 02994	QC																		0.006	0.051	
03002	Drill Core	0.131	5	310	2.58	270	0.209	<20	2.03	0.119	1.46	93.5	<0.01	4.2	4.0	0.53	7	3.4	<0.001	0.013	1.11
REP 03002	QC	0.132	5	306	2.59	268	0.209	<20	1.98	0.120	1.43	90.0	<0.01	4.2	3.9	0.53	7	3.9			
03011	Drill Core	0.145	4	393	2.91	130	0.205	<20	1.93	0.080	1.12	>100	<0.01	5.7	3.9	0.31	7	2.1	0.009	0.019	0.85
REP 03011	QC																				0.88
03039	Rock Chip	0.023	<1	17	9.14	12	0.002	<20	0.13	0.012	<0.01	1.3	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.05
REP 03039	QC																		<0.001	<0.005	
03043	Drill Core	0.137	4	205	2.11	102	0.182	<20	1.78	0.157	0.51	>100	<0.01	6.6	1.3	0.26	5	2.1	0.004	0.021	0.72
REP 03043	QC																				0.68
03056	Drill Core	0.117	5	343	2.77	116	0.228	<20	1.94	0.078	0.52	>100	<0.01	6.8	1.5	0.62	8	5.2	0.008	0.059	1.10
REP 03056	QC	0.122	6	350	2.70	114	0.232	<20	1.92	0.077	0.55	>100	<0.01	6.8	1.6	0.62	8	5.5			
03066	Drill Core	0.174	5	188	1.98	187	0.207	<20	1.64	0.110	1.10	92.9	<0.01	4.2	2.6	0.59	6	4.0	0.003	0.016	0.67
REP 03066	QC																		0.003	0.016	
03072	Rock Chip	0.021	<1	8	8.86	10	0.002	<20	0.08	0.010	<0.01	1.9	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.04
REP 03072	QC																				0.04
03102	Drill Core	0.136	5	234	2.04	147	0.173	<20	1.37	0.083	1.07	>100	<0.01	3.7	3.1	0.56	5	4.0	0.002	0.020	0.78
REP 03102	QC	0.139	5	224	2.05	146	0.165	<20	1.38	0.092	1.06	>100	<0.01	3.7	3.1	0.56	5	4.5	0.002	0.020	
03108	Drill Core	0.174	5	224	2.42	250	0.230	<20	1.71	0.088	1.56	>100	<0.01	5.5	3.9	0.68	6	5.7	0.008	0.055	0.76
REP 03108	QC																				0.77
03113	Drill Core	0.132	6	300	3.39	420	0.285	<20	2.22	0.195	2.20	>100	<0.01	15.5	6.1	0.53	9	4.6	0.048	0.080	1.96
REP 03113	QC	0.132	6	294	3.35	410	0.271	<20	2.21	0.188	2.12	>100	<0.01	15.0	6.1	0.53	9	4.8			
03117	Drill Core	0.068	5	161	1.87	353	0.176	<20	2.32	0.303	1.74	>100	<0.01	14.1	5.4	0.41	10	2.8	0.426	0.056	1.88
REP 03117	QC																		0.435	0.056	

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001036.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
Core Reject Duplicates																					
02987	Drill Core	6.76	325.9	80.6	5.6	103	0.1	133.3	21.8	1007	3.16	0.6	0.9	7.4	1.2	38	0.2	0.2	9.7	86	1.87
DUP 02987	QC		314.5	82.1	9.6	104	0.2	127.0	21.2	936	3.07	<0.5	1.0	8.6	1.2	36	<0.1	0.1	13.1	81	1.77
03022	Drill Core	6.54	5.3	84.0	3.1	68	0.1	126.4	28.1	448	3.08	<0.5	0.2	4.3	0.5	49	0.5	<0.1	2.3	88	1.69
DUP 03022	QC		6.3	78.1	3.2	64	0.1	125.2	28.4	450	3.13	<0.5	0.2	4.6	0.5	51	0.6	<0.1	2.3	91	1.71
03057	Drill Core	7.82	68.3	50.0	4.1	87	0.2	172.7	27.6	947	3.90	0.9	0.3	5.0	0.7	27	<0.1	0.2	5.6	98	1.95
DUP 03057	QC		63.3	50.3	4.2	83	0.2	167.6	29.4	886	3.74	0.7	0.3	5.4	0.7	23	<0.1	0.2	6.0	94	1.77
03092	Drill Core	7.31	6.0	51.3	3.5	68	0.1	134.1	24.2	552	2.83	<0.5	0.3	11.5	0.5	25	0.3	<0.1	6.2	81	1.26
DUP 03092	QC		7.0	58.5	5.0	77	0.2	146.6	25.6	622	3.11	<0.5	0.3	15.1	0.5	26	0.4	<0.1	6.6	88	1.40
Reference Materials																					
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD DS7	Standard		19.7	102.3	67.7	397	0.8	53.7	9.5	608	2.32	53.9	4.8	49.9	4.3	72	6.9	5.5	4.9	78	0.93
STD DS7	Standard		18.5	100.3	67.2	382	0.8	52.1	9.0	598	2.32	54.1	4.7	49.8	4.4	72	6.7	5.3	4.6	80	0.94
STD DS7	Standard		18.9	95.1	62.8	404	0.8	53.8	8.7	582	2.26	52.0	4.1	49.8	3.3	63	6.1	4.7	4.0	73	0.91
STD DS7	Standard		21.4	97.0	61.1	386	0.7	55.2	9.1	592	2.27	54.8	4.2	55.5	3.8	63	6.5	4.4	4.0	72	0.91
STD DS7	Standard		22.1	99.3	59.6	388	0.7	53.5	8.7	557	2.16	52.0	3.7	46.9	3.0	57	5.8	4.4	3.9	70	0.84
STD DS7	Standard		19.7	99.6	58.6	368	0.8	51.5	8.2	543	2.15	48.3	4.1	84.0	3.4	59	5.8	4.8	4.1	71	0.84
STD DS7	Standard		20.0	96.2	63.7	390	0.8	51.6	8.7	574	2.28	50.0	4.0	95.2	3.4	61	6.3	4.7	4.3	71	0.90
STD DS7	Standard		18.1	96.1	61.2	383	0.7	55.4	9.3	607	2.30	52.8	4.1	49.2	3.7	61	6.3	4.6	4.1	76	0.91
STD DS7	Standard		19.9	105.5	68.1	412	4.0	55.9	9.4	637	2.42	52.2	4.7	61.2	4.1	74	6.6	4.3	4.3	81	0.97

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001036.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	7KP-Fluorine F % 0.01
LIBF200	Standard																				0.11
LIBF200	Standard																				0.12
LIBF200	Standard																				0.15
LIBF200	Standard																				0.12
LIBF200	Standard																				0.15
Core Reject Duplicates																					
02987	Drill Core	0.101	6	266	2.63	268	0.202	<20	1.71	0.135	1.32	>100	<0.01	5.8	4.3	0.50	6	4.9	0.034	0.069	1.21
DUP 02987	QC	0.098	5	257	2.57	259	0.203	<20	1.63	0.127	1.31	>100	<0.01	5.7	4.2	0.49	6	4.0	0.033	0.073	1.17
03022	Drill Core	0.246	4	217	2.24	268	0.229	<20	2.27	0.132	0.96	47.0	<0.01	4.2	2.4	0.27	7	1.5	<0.001	0.010	0.40
DUP 03022	QC	0.252	4	241	2.24	274	0.223	<20	2.28	0.126	0.99	48.4	<0.01	4.0	2.4	0.27	7	1.7	<0.001	0.009	0.43
03057	Drill Core	0.142	4	420	3.30	331	0.279	<20	2.29	0.141	1.52	>100	<0.01	7.1	3.9	0.36	8	2.5	0.008	0.057	0.96
DUP 03057	QC	0.140	4	406	3.11	329	0.241	<20	2.15	0.128	1.45	>100	<0.01	6.4	3.9	0.35	8	2.9	0.007	0.058	0.79
03092	Drill Core	0.190	5	213	2.15	173	0.196	<20	1.60	0.095	1.29	84.6	<0.01	4.2	3.8	0.46	5	3.6	<0.001	0.018	0.80
DUP 03092	QC	0.202	5	226	2.34	187	0.194	<20	1.74	0.105	1.43	>100	<0.01	4.7	3.9	0.55	6	3.4	<0.001	0.024	0.78
Reference Materials																					
STD C3	Standard																				0.05
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD DS7	Standard	0.086	12	152	0.99	431	0.116	26	0.95	0.085	0.46	4.4	0.18	2.5	4.0	0.19	5	3.4			
STD DS7	Standard	0.084	12	155	0.99	417	0.118	33	0.98	0.084	0.47	4.0	0.17	2.7	3.9	0.19	4	3.5			
STD DS7	Standard	0.083	11	158	0.97	385	0.095	24	0.93	0.077	0.41	3.6	0.19	2.0	4.0	0.18	5	3.5			
STD DS7	Standard	0.078	12	168	1.00	394	0.098	26	0.94	0.074	0.43	3.7	0.18	1.9	4.0	0.18	4	3.9			
STD DS7	Standard	0.076	9	151	0.97	369	0.089	34	0.87	0.070	0.41	3.6	0.18	1.9	3.6	0.18	4	3.7			
STD DS7	Standard	0.075	10	147	0.94	382	0.090	<20	0.87	0.071	0.44	3.8	0.17	1.8	3.8	0.18	4	3.3			
STD DS7	Standard	0.079	11	159	0.97	394	0.096	43	0.92	0.076	0.43	3.8	0.18	2.0	4.3	0.19	5	3.3			
STD DS7	Standard	0.077	11	160	0.99	398	0.097	33	0.92	0.075	0.42	4.4	0.19	2.1	4.2	0.19	4	3.7			
STD DS7	Standard	0.077	12	176	1.01	399	0.113	34	0.99	0.088	0.45	3.3	0.20	2.4	4.0	0.20	5	4.3			

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001036.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD DS7	Standard		22.2	107.4	70.3	428	0.8	57.3	9.8	650	2.50	53.8	4.9	61.6	4.4	77	6.2	4.3	4.6	84	1.02
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
STD KP-1 Expected																					
LIBF200 Expected																					
STD C3 Expected																					
BLK	Blank																				
BLK	Blank		<0.1	0.7	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001036.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD DS7	Standard	0.078	13	171	1.07	419	0.116	30	1.05	0.095	0.47	4.3	0.24	2.5	4.3	0.21	5	4.0			
STD KP-1	Standard																		0.218	0.716	
STD KP-1	Standard																		0.233	0.733	
STD KP-1	Standard																		0.231	0.748	
STD KP-1	Standard																		0.236	0.752	
STD KP-1	Standard																		0.231	0.737	
STD KP-1	Standard																		0.232	0.752	
STD KP-1	Standard																		0.214	0.746	
STD KP-1	Standard																		0.211	0.742	
STD KP-1	Standard																		0.231	0.734	
STD KP-1	Standard																		0.233	0.731	
STD KP-1	Standard																		0.224	0.756	
STD KP-1	Standard																		0.221	0.761	
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5			
STD KP-1 Expected																			0.22	0.74	
LIBF200 Expected																					0.13
STD C3 Expected																					0.043
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																				<0.01

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001036.1

		WGHT Wgt kg 0.01	1DX Mo ppm 0.1	1DX Cu ppm 0.1	1DX Pb ppm 0.1	1DX Zn ppm 1	1DX Ag ppm 0.1	1DX Ni ppm 0.1	1DX Co ppm 0.1	1DX Mn ppm 1	1DX Fe % 0.01	1DX As ppm 0.5	1DX U ppm 0.1	1DX Au ppb 0.5	1DX Th ppm 0.1	1DX Sr ppm 1	1DX Cd ppm 0.1	1DX Sb ppm 0.1	1DX Bi ppm 0.1	1DX V ppm 2	1DX Ca % 0.01
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
Prep Wash																						
G1	Prep Blank	<0.01	0.2	1.8	6.1	59	<0.1	3.0	4.1	559	1.91	<0.5	1.7	<0.5	3.6	51	<0.1	<0.1	<0.1	38	0.53
G1	Prep Blank	<0.01	0.1	2.0	3.4	57	<0.1	3.1	4.5	568	1.90	<0.5	1.5	<0.5	3.4	53	<0.1	<0.1	<0.1	38	0.56

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001036.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
Prep Wash																					
G1	Prep Blank	0.085	7	15	0.59	231	0.127	<20	0.90	0.062	0.53	<0.1	<0.01	1.8	0.3	<0.05	5	<0.5	<0.001	<0.005	0.07
G1	Prep Blank	0.081	7	14	0.62	255	0.134	<20	0.96	0.071	0.57	<0.1	<0.01	1.8	0.3	<0.05	5	<0.5	<0.001	<0.005	0.07

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Smithers
Received: October 10, 2008
Report Date: December 08, 2008
Page: 1 of 6

CERTIFICATE OF ANALYSIS SMI08001037.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number
Number of Samples: 142

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	138	Crush split and pulverize drill core to 200 mesh		
1DX	142	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	142	Phosphoric acid leach, ICP-ES analysis	0.5	Completed
8-Fluorine	142	NaOH fusion, analysis by specific ion electrode	0.1	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell
Thomas Clarke

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"**" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: December 08, 2008

CERTIFICATE OF ANALYSIS SMI08001037.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02697	Drill Core	0.88	34.1	121.6	9.3	63	0.2	22.1	10.9	279	2.12	0.9	0.6	3.8	1.0	49	1.4	0.1	4.2	48	0.89
02698	Drill Core	1.55	240.8	109.5	4.8	34	0.3	12.7	8.7	189	2.24	1.0	0.7	3.8	1.1	49	0.5	0.1	6.5	39	0.58
02699	Drill Core	4.83	59.8	141.2	5.0	41	0.3	21.5	12.1	220	2.55	0.9	0.7	6.1	0.9	43	0.4	<0.1	8.9	47	0.87
02700	Drill Core	3.26	221.8	185.5	4.5	50	0.5	22.3	12.5	303	2.90	2.8	0.7	5.5	0.8	23	0.6	0.2	5.3	58	0.68
02701	Drill Core	4.22	142.8	145.4	5.2	39	0.3	19.3	11.3	238	2.66	1.4	0.6	5.8	0.9	27	0.2	0.1	7.2	49	0.82
02702	Drill Core	5.91	117.1	162.6	3.7	50	0.3	18.2	12.3	352	3.16	0.9	0.6	5.7	0.9	27	0.3	<0.1	3.9	82	0.70
02703	Drill Core	6.70	410.5	259.2	5.1	84	0.3	17.7	17.2	571	4.43	2.7	0.6	10.0	0.6	91	0.7	0.2	7.6	101	0.88
02704	Drill Core	5.12	218.6	268.1	3.8	91	0.3	15.5	17.2	712	4.08	1.4	0.6	5.0	0.6	61	0.3	0.1	2.6	110	1.26
02705	Drill Core	6.08	101.0	230.0	4.0	39	0.3	15.8	16.8	412	3.68	1.4	0.5	16.6	0.7	31	0.3	0.2	4.8	67	1.11
02706	Drill Core	5.91	95.6	166.9	3.0	24	0.2	22.7	14.7	220	2.88	1.0	0.5	7.1	0.9	49	0.2	<0.1	4.1	43	1.01
02707	Drill Core	2.95	83.0	159.1	3.2	24	0.2	20.4	14.7	229	2.89	0.9	0.5	4.2	0.9	46	0.2	0.1	3.1	43	1.02
02708	Rock Pulp	0.13	11.4	4291	3.8	53	1.8	104.2	73.7	674	25.39	7.0	2.3	445.2	2.0	56	0.3	0.2	772.1	12	3.02
02709	Rock Chip	0.49	0.6	3.9	0.9	8	<0.1	4.6	2.0	110	0.29	7.3	<0.1	1.2	0.1	103	<0.1	0.1	<0.1	3	20.76
02710	Drill Core	6.14	185.4	173.6	3.4	49	0.2	27.4	15.1	400	3.24	1.4	0.8	15.1	2.0	25	0.4	0.1	6.0	67	1.07
02711	Drill Core	5.69	89.4	94.2	2.6	54	0.1	19.4	9.0	423	2.26	0.9	0.8	3.3	1.8	40	0.2	<0.1	3.0	58	1.11
02712	Drill Core	6.15	276.9	150.6	3.7	48	0.2	31.2	12.6	314	2.43	1.0	1.3	5.4	1.5	55	0.4	<0.1	3.6	82	1.06
02713	Drill Core	6.50	110.0	215.2	4.3	70	0.2	45.3	17.1	976	3.48	5.6	1.9	5.8	2.0	155	0.3	0.4	6.5	127	3.15
02714	Drill Core	5.54	254.1	206.1	3.6	64	0.2	52.0	17.3	595	3.27	1.5	1.1	2.5	1.9	175	0.2	<0.1	3.1	105	1.90
02715	Drill Core	6.27	153.7	166.0	3.0	13	0.2	48.4	14.5	112	2.57	0.7	1.1	6.8	1.9	58	0.2	<0.1	3.8	48	0.86
02716	Drill Core	6.36	118.0	119.6	4.4	24	0.2	49.7	11.1	235	1.99	1.9	0.9	4.3	1.7	39	0.2	<0.1	15.1	48	1.15
02717	Drill Core	5.59	156.5	171.5	3.6	29	0.2	33.2	14.0	273	2.43	1.1	1.1	3.9	1.8	48	0.1	<0.1	5.2	54	1.34
02718	Drill Core	5.73	166.7	190.0	5.1	45	0.2	21.0	15.0	377	3.25	0.8	0.7	9.9	0.8	49	0.3	<0.1	3.5	74	1.05
02719	Drill Core	7.13	99.9	181.5	6.2	42	0.3	27.1	15.8	322	3.39	1.2	0.8	5.1	1.3	53	0.2	0.1	4.4	91	0.97
02720	Drill Core	7.18	68.6	135.6	7.4	40	0.2	26.6	11.7	319	2.38	1.3	0.8	4.0	1.7	38	0.2	0.1	5.9	60	0.90
02721	Drill Core	6.57	71.9	141.2	33.2	65	0.6	33.8	11.3	346	2.21	1.5	1.0	4.4	1.9	54	1.0	0.1	13.2	61	1.33
02722	Drill Core	5.80	67.3	165.6	41.4	62	0.8	25.7	12.8	285	2.57	1.1	1.0	8.7	1.5	22	1.2	<0.1	11.6	58	0.92
02723	Drill Core	9.30	116.2	180.9	44.9	63	1.0	25.7	13.5	464	2.61	1.7	1.3	11.1	2.0	57	0.9	0.2	19.0	63	1.94
02724	Drill Core	6.08	388.9	317.3	17.5	63	0.6	26.6	17.1	405	3.26	1.9	2.2	35.6	2.6	33	0.9	<0.1	39.7	64	0.95
02725	Drill Core	7.33	127.5	283.6	13.0	68	0.4	27.6	17.9	520	3.28	14.1	1.2	10.3	2.1	32	0.8	0.1	9.2	62	1.41
02726	Drill Core	6.54	88.9	212.0	42.6	144	1.0	25.4	12.9	685	2.71	2.2	0.9	2.0	1.4	45	2.5	0.4	26.3	71	1.49

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: December 08, 2008

CERTIFICATE OF ANALYSIS SMI08001037.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02697	Drill Core	0.140	6	42	0.49	154	0.121	<20	1.19	0.110	0.25	>100	0.02	2.4	0.9	0.51	4	4.9	0.003	0.015	0.20
02698	Drill Core	0.150	7	22	0.35	45	0.097	<20	0.63	0.055	0.12	>100	0.01	2.4	0.3	0.52	3	7.5	0.028	0.024	0.16
02699	Drill Core	0.145	7	23	0.43	52	0.130	<20	0.75	0.082	0.18	>100	0.02	3.0	0.5	1.13	3	11.0	0.008	0.017	0.20
02700	Drill Core	0.141	7	27	0.57	59	0.105	<20	0.91	0.059	0.15	>100	*	4.2	0.5	0.55	4	6.8	0.027	0.072	0.20
02701	Drill Core	0.124	7	22	0.38	59	0.122	<20	0.65	0.062	0.13	>100	0.03	3.1	0.3	1.03	3	8.2	0.018	0.023	0.20
02702	Drill Core	0.129	6	33	0.86	107	0.177	<20	0.77	0.076	0.48	>100	*	4.7	1.4	1.45	3	6.8	0.013	0.027	0.34
02703	Drill Core	0.107	5	36	0.99	145	0.156	<20	1.16	0.059	0.49	>100	*	6.1	1.6	1.69	5	11.2	0.045	0.168	0.37
02704	Drill Core	0.095	4	38	1.08	144	0.189	<20	1.13	0.121	0.55	>100	*	6.9	1.8	2.11	4	12.3	0.032	0.061	0.49
02705	Drill Core	0.109	5	26	0.59	52	0.170	<20	0.68	0.053	0.22	>100	0.02	3.5	0.7	2.07	3	11.5	0.012	0.015	0.27
02706	Drill Core	0.110	6	16	0.28	27	0.145	<20	0.68	0.105	0.07	>100	0.02	2.0	0.2	1.62	2	9.2	0.011	0.023	0.20
02707	Drill Core	0.110	6	16	0.31	27	0.144	<20	0.70	0.098	0.09	>100	0.08	2.2	0.3	1.60	2	7.6	0.009	0.019	0.23
02708	Rock Pulp	0.045	8	21	1.00	13	0.021	<20	1.02	0.034	0.16	>100	*	1.3	0.2	>10	10	15.0	<0.001	1.154	0.16
02709	Rock Chip	0.021	<1	10	9.43	9	0.002	<20	0.11	0.007	<0.01	0.7	<0.01	1.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
02710	Drill Core	0.107	10	28	0.71	59	0.171	<20	0.69	0.058	0.26	>100	*	3.9	0.8	1.54	3	9.6	0.023	0.028	0.38
02711	Drill Core	0.107	11	26	0.78	138	0.156	<20	0.91	0.083	0.49	>100	0.03	4.3	1.4	0.82	4	4.9	0.010	0.016	0.36
02712	Drill Core	0.107	9	26	0.59	91	0.143	<20	0.85	0.084	0.31	>100	*	3.4	0.8	1.22	3	7.7	0.032	0.034	0.26
02713	Drill Core	0.112	10	50	0.76	122	0.151	<20	1.86	0.151	0.23	>100	*	5.0	0.6	1.36	7	11.5	0.012	0.112	0.60
02714	Drill Core	0.114	9	54	0.98	203	0.144	<20	2.12	0.161	0.46	>100	*	5.1	1.3	1.45	7	11.3	0.029	0.108	0.43
02715	Drill Core	0.118	10	23	0.26	46	0.149	<20	0.54	0.074	0.09	78.4	0.03	2.0	0.2	1.50	2	10.5	0.020	0.011	0.16
02716	Drill Core	0.123	8	32	0.55	50	0.124	<20	0.66	0.061	0.11	>100	*	2.6	0.3	0.99	2	7.2	0.015	0.066	0.21
02717	Drill Core	0.103	8	30	0.47	34	0.137	<20	0.82	0.073	0.16	>100	*	2.9	0.5	1.30	3	9.3	0.019	0.072	0.25
02718	Drill Core	0.100	5	37	0.90	86	0.173	<20	1.12	0.078	0.37	>100	*	4.6	1.0	1.61	4	8.9	0.021	0.167	0.25
02719	Drill Core	0.106	7	32	0.95	88	0.198	<20	1.19	0.080	0.32	40.9	<0.01	4.7	0.9	1.63	5	7.6	0.012	0.005	0.22
02720	Drill Core	0.092	9	33	0.86	122	0.169	<20	1.01	0.081	0.49	73.5	0.02	4.1	1.4	0.98	4	5.7	0.008	0.011	0.25
02721	Drill Core	0.094	9	34	0.72	96	0.141	<20	1.05	0.088	0.29	>100	*	3.3	0.8	1.06	4	6.4	0.009	0.048	0.35
02722	Drill Core	0.121	8	32	0.67	72	0.162	<20	0.64	0.060	0.27	>100	0.02	3.3	0.7	1.35	2	7.4	0.009	0.019	0.26
02723	Drill Core	0.122	11	30	0.49	43	0.185	<20	0.93	0.091	0.13	>100	*	3.4	0.3	1.43	3	7.4	0.014	0.037	0.40
02724	Drill Core	0.118	14	29	0.72	91	0.153	<20	0.69	0.056	0.36	>100	*	3.5	1.0	1.77	3	11.7	0.043	0.032	0.34
02725	Drill Core	0.111	12	34	0.68	35	0.143	<20	0.69	0.049	0.18	>100	*	3.9	0.5	1.71	3	11.1	0.015	0.030	0.37
02726	Drill Core	0.101	9	36	1.07	129	0.159	<20	0.96	0.075	0.41	>100	0.08	5.3	1.2	1.24	4	4.9	0.010	0.026	0.49

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: December 08, 2008

CERTIFICATE OF ANALYSIS SMI08001037.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02727	Drill Core	7.19	330.9	250.8	55.0	240	1.4	28.5	12.5	682	2.69	1.6	1.2	18.6	1.6	29	5.2	0.5	26.1	81	1.66
02728	Drill Core	7.23	157.4	216.3	34.7	139	0.9	39.6	16.3	694	2.95	1.9	1.8	8.7	2.0	29	2.3	0.3	23.2	93	1.89
02729	Drill Core	3.26	100.9	306.2	9.7	80	0.5	48.0	18.5	755	3.03	11.7	1.3	6.4	1.3	53	1.2	1.1	4.7	76	2.48
02730	Drill Core	7.18	297.3	310.6	12.6	126	0.7	38.4	30.5	1331	4.42	14.0	1.3	18.2	1.0	84	0.9	1.3	10.1	152	3.06
02731	Drill Core	7.39	263.5	200.2	65.9	81	1.5	28.0	23.3	741	3.38	1.1	0.8	16.9	1.1	59	0.8	0.4	59.3	79	1.75
02732	Drill Core	8.39	177.2	182.0	14.6	115	0.5	45.6	25.0	1124	3.86	2.2	0.9	4.5	1.0	54	1.3	0.2	7.8	113	2.62
02733	Drill Core	6.89	248.7	134.1	12.0	72	0.4	19.5	21.3	980	3.49	6.3	0.9	3.5	1.2	95	0.3	0.5	7.0	89	2.66
02734	Drill Core	7.50	511.3	183.0	21.9	105	0.8	19.0	21.1	1029	3.93	23.1	0.6	15.9	1.2	67	1.2	0.8	11.9	93	3.02
02735	Drill Core	7.20	471.1	275.6	22.8	138	1.0	20.8	25.3	931	4.49	2.7	0.7	22.4	1.2	43	2.1	0.3	30.1	99	1.86
02736	Drill Core	7.20	459.8	124.2	14.9	76	0.4	23.4	21.7	640	3.15	1.9	0.6	5.5	0.9	77	1.1	0.2	4.3	82	2.20
02737	Drill Core	7.70	449.3	149.1	18.6	113	0.5	120.5	29.5	1265	4.24	1.2	0.7	6.2	1.0	67	0.6	0.2	13.6	155	2.58
02738	Drill Core	6.06	151.2	81.1	14.9	95	0.3	79.4	18.2	744	2.89	1.0	0.6	4.7	1.2	34	0.9	<0.1	4.9	75	1.61
02739	Drill Core	4.65	164.5	103.1	58.6	104	0.9	55.3	14.9	692	2.46	1.4	5.6	4.5	6.0	30	1.6	<0.1	9.0	61	1.70
02740	Drill Core	2.03	139.0	118.0	78.7	136	1.3	52.5	15.3	642	2.55	1.2	7.6	3.9	7.0	27	2.7	0.1	9.0	57	1.57
02741	Rock Pulp	0.02	623.1	116.9	10.0	79	0.2	15.0	5.6	643	2.34	2.6	2.5	6.4	5.0	143	<0.1	0.2	0.7	25	1.22
02742	Rock Chip	0.45	0.8	3.4	0.9	6	<0.1	4.5	1.8	121	0.31	6.2	<0.1	<0.5	0.1	109	<0.1	0.1	<0.1	3	22.68
02743	Drill Core	5.74	314.9	152.6	20.0	109	0.5	44.4	16.2	1271	3.32	1.9	1.6	6.6	4.7	42	1.0	0.3	6.6	86	2.92
02744	Drill Core	5.90	117.9	107.2	5.3	54	0.2	41.7	13.0	652	2.48	0.9	1.2	3.5	3.5	22	0.1	<0.1	3.2	62	1.55
02745	Drill Core	7.32	368.1	97.9	16.9	100	0.4	22.6	10.1	572	2.22	1.1	1.4	4.1	2.9	71	1.9	<0.1	5.0	46	2.15
02746	Drill Core	7.32	199.6	109.2	10.3	54	0.3	46.0	13.9	636	2.32	1.4	0.8	4.5	1.8	41	0.2	0.2	14.1	66	1.95
02747	Drill Core	7.24	110.9	98.0	7.2	71	0.2	75.2	19.2	708	3.03	1.4	0.7	4.5	1.5	41	0.4	<0.1	5.0	82	1.73
02748	Drill Core	7.17	186.0	73.2	12.3	90	0.3	66.5	16.4	787	2.62	2.8	0.6	3.0	1.6	68	0.8	0.6	3.4	74	2.36
02749	Drill Core	7.38	618.7	101.9	23.4	85	0.6	75.2	20.6	819	3.35	1.4	0.6	8.4	1.5	35	0.7	0.2	8.6	87	1.75
02750	Drill Core	7.24	367.5	105.6	23.2	104	1.0	79.1	21.0	915	3.40	1.4	0.6	5.8	1.3	44	1.1	0.3	18.9	87	1.46
02751	Drill Core	7.26	176.6	87.6	19.7	119	0.6	75.6	19.7	894	3.24	1.9	0.7	5.8	1.9	47	1.7	0.2	10.8	86	1.62
02752	Drill Core	7.09	692.6	159.7	9.2	104	0.4	123.5	25.2	1045	4.13	3.2	0.7	6.5	1.4	53	0.6	0.3	11.6	101	1.90
02753	Drill Core	7.46	420.8	106.7	22.4	141	0.6	236.8	29.9	1259	4.20	2.6	0.5	3.0	1.1	39	1.0	0.1	31.6	110	1.94
02754	Drill Core	7.35	410.0	117.1	24.8	226	1.0	193.8	23.2	1224	3.46	7.2	0.8	6.7	2.0	36	2.9	0.4	7.8	94	2.25
02755	Drill Core	7.00	241.3	143.5	20.6	157	0.8	235.5	28.8	1370	4.05	4.2	0.6	2.5	1.2	37	1.6	0.3	4.7	112	2.06
02756	Drill Core	7.30	300.0	174.5	29.2	161	0.7	255.5	30.8	1580	4.79	1.8	0.7	13.8	1.4	27	1.1	0.3	22.6	101	1.89

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: December 08, 2008

CERTIFICATE OF ANALYSIS SMI08001037.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	Fluorine
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02727	Drill Core	0.109	9	39	0.93	80	0.181	<20	0.67	0.070	0.24	>100	*	4.9	0.8	1.47	4	4.4	0.038	0.094	0.53
02728	Drill Core	0.110	11	46	1.03	61	0.199	<20	0.69	0.083	0.22	>100	*	5.9	0.6	1.60	3	8.2	0.019	0.082	0.69
02729	Drill Core	0.135	10	43	0.93	26	0.122	<20	1.08	0.069	0.08	>100	<0.01	4.8	0.4	1.66	5	6.9	0.011	0.041	0.65
02730	Drill Core	0.086	5	43	1.92	79	0.247	<20	2.60	0.126	0.38	>100	<0.01	12.4	1.2	1.35	9	8.5	0.031	0.099	0.99
02731	Drill Core	0.120	5	27	1.26	53	0.172	<20	1.53	0.171	0.35	>100	<0.01	6.7	1.1	1.27	5	9.9	0.029	0.033	0.74
02732	Drill Core	0.117	5	57	1.87	64	0.232	<20	1.87	0.181	0.40	>100	<0.01	10.9	1.1	1.15	6	7.3	0.019	0.064	0.99
02733	Drill Core	0.128	5	25	1.43	36	0.170	<20	2.15	0.166	0.24	>100	<0.01	7.8	0.6	0.96	7	5.1	0.026	0.055	0.81
02734	Drill Core	0.129	6	27	1.50	57	0.140	<20	2.24	0.130	0.40	>100	<0.01	8.9	1.2	1.14	7	7.2	0.055	0.037	0.65
02735	Drill Core	0.122	5	28	1.48	74	0.187	<20	1.75	0.146	0.49	>100	<0.01	8.4	1.5	1.53	6	8.8	0.049	0.088	0.65
02736	Drill Core	0.107	5	24	1.22	52	0.177	<20	1.99	0.223	0.29	>100	<0.01	7.0	0.7	0.94	5	5.6	0.049	0.060	0.70
02737	Drill Core	0.065	4	190	2.85	291	0.306	<20	2.75	0.248	1.19	>100	<0.01	12.8	3.4	0.96	7	6.5	0.043	0.071	1.30
02738	Drill Core	0.146	6	95	1.54	100	0.184	<20	1.51	0.151	0.66	>100	<0.01	5.9	2.1	0.65	5	3.6	0.016	0.056	0.82
02739	Drill Core	0.101	8	74	1.28	72	0.158	<20	0.97	0.124	0.46	>100	<0.01	5.5	1.3	0.83	4	5.6	0.018	0.060	0.76
02740	Drill Core	0.101	9	73	1.23	82	0.145	<20	0.93	0.107	0.48	>100	<0.01	5.5	1.3	0.90	4	5.7	0.016	0.047	0.72
02741	Rock Pulp	0.079	18	19	0.46	133	0.018	<20	0.76	0.049	0.30	0.5	<0.01	3.2	0.2	0.28	3	0.6	0.071	<0.005	0.16
02742	Rock Chip	0.022	<1	10	9.34	10	0.002	<20	0.11	0.007	<0.01	0.7	<0.01	1.2	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.06
02743	Drill Core	0.109	13	83	2.10	95	0.216	<20	1.32	0.107	0.67	>100	*	7.5	1.6	1.11	6	6.4	0.034	0.114	1.13
02744	Drill Core	0.091	10	69	1.40	69	0.169	<20	0.93	0.086	0.52	>100	<0.01	5.5	1.2	0.88	4	3.5	0.013	0.036	0.78
02745	Drill Core	0.064	9	24	1.33	119	0.126	<20	2.99	0.174	0.71	>100	<0.01	3.4	1.9	0.90	7	4.2	0.043	0.054	0.60
02746	Drill Core	0.124	7	68	1.21	47	0.151	<20	1.08	0.086	0.33	>100	<0.01	5.1	0.8	0.86	4	4.0	0.022	0.075	0.76
02747	Drill Core	0.135	6	105	1.68	74	0.206	<20	1.64	0.157	0.66	>100	<0.01	6.3	1.6	0.72	5	3.1	0.012	0.042	0.77
02748	Drill Core	0.113	5	106	1.61	62	0.159	<20	1.73	0.082	0.53	>100	<0.01	5.9	1.4	0.52	6	1.2	0.021	0.033	0.76
02749	Drill Core	0.130	6	111	1.80	100	0.200	<20	1.65	0.133	0.76	>100	<0.01	6.5	2.1	0.78	6	5.0	0.066	0.086	0.78
02750	Drill Core	0.144	6	106	1.92	136	0.198	<20	1.76	0.133	1.07	>100	<0.01	6.9	3.4	0.78	6	5.5	0.042	0.038	0.94
02751	Drill Core	0.127	6	111	1.76	105	0.203	<20	1.58	0.139	0.88	>100	<0.01	6.6	2.5	0.75	5	3.7	0.019	0.044	0.69
02752	Drill Core	0.133	5	207	2.53	208	0.209	<20	2.19	0.122	1.26	>100	<0.01	8.0	3.8	1.15	8	7.2	0.079	0.047	1.10
02753	Drill Core	0.128	4	371	3.37	241	0.241	<20	2.69	0.166	1.73	>100	<0.01	8.0	4.7	0.90	8	4.7	0.046	0.058	1.21
02754	Drill Core	0.091	5	341	2.80	132	0.199	<20	2.08	0.113	1.26	>100	<0.01	8.2	3.9	0.87	7	3.3	0.045	0.137	1.13
02755	Drill Core	0.074	3	435	3.32	189	0.244	<20	2.34	0.137	1.45	>100	*	9.7	4.2	0.91	8	4.4	0.028	0.064	1.28
02756	Drill Core	0.095	3	442	3.58	257	0.218	<20	2.39	0.127	1.82	>100	*	8.9	5.7	1.19	10	8.5	0.032	0.087	1.57

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: December 08, 2008

CERTIFICATE OF ANALYSIS SMI08001037.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02757	Drill Core	7.47	316.7	110.8	14.2	139	0.5	213.3	25.4	1354	3.95	2.9	0.5	7.7	1.1	36	0.4	0.3	19.0	95	1.93
02758	Drill Core	7.31	461.3	100.8	57.9	268	1.0	276.5	27.7	1736	4.32	15.6	0.5	3.3	1.1	54	2.7	1.0	5.8	106	1.71
02759	Drill Core	7.74	389.7	101.1	20.9	168	0.7	278.8	29.1	1939	4.43	3.2	0.6	4.4	1.4	45	0.6	1.0	21.0	112	2.79
02760	Drill Core	7.61	52.1	85.1	16.3	141	0.7	286.7	29.7	1221	3.93	2.4	0.4	2.1	1.4	21	1.1	0.3	22.0	101	1.84
02761	Drill Core	7.07	115.7	83.2	12.7	95	0.6	85.4	17.9	994	3.14	1.9	8.5	7.7	6.8	30	0.5	0.4	15.7	87	1.74
02762	Drill Core	6.71	80.5	112.5	8.2	111	0.3	95.7	23.9	1197	4.01	2.3	0.7	5.4	1.5	42	0.7	0.2	11.2	110	2.24
02763	Drill Core	7.06	57.7	73.5	11.0	115	0.3	118.8	24.8	1489	4.15	4.2	0.6	4.1	1.2	37	1.1	0.4	4.3	123	2.53
02764	Drill Core	7.65	80.4	77.7	8.7	87	0.2	108.1	23.7	953	3.23	2.1	0.6	5.7	1.2	46	0.3	0.3	3.6	91	1.71
02765	Drill Core	8.27	217.3	140.2	36.1	746	0.8	101.1	27.6	1568	4.46	11.6	0.7	13.6	1.1	51	10.1	1.3	60.1	116	2.61
02766	Drill Core	7.52	63.4	117.6	21.4	142	1.5	82.2	23.2	1117	3.42	2.2	0.6	15.0	1.3	48	1.0	0.5	40.0	91	1.84
02767	Drill Core	6.97	234.8	135.8	19.0	148	0.8	98.8	23.1	1422	3.73	8.9	0.6	6.8	1.4	74	1.1	0.9	6.2	108	2.78
02768	Drill Core	6.97	118.4	110.7	8.2	156	0.4	72.8	20.4	700	3.08	1.3	0.5	12.2	1.2	29	1.3	0.5	8.8	76	1.38
02769	Drill Core	6.00	98.5	132.2	4.3	102	0.3	60.1	21.5	721	3.16	0.8	0.4	8.4	1.1	36	1.0	0.1	4.7	78	1.35
02770	Drill Core	7.37	47.5	103.1	6.3	80	0.4	42.1	19.6	636	2.86	1.1	0.4	15.7	1.1	53	0.5	0.2	5.1	75	1.34
02771	Drill Core	6.50	557.4	156.4	18.9	126	0.7	59.8	22.7	1079	3.70	5.3	2.5	8.3	1.6	94	1.1	0.7	18.7	92	2.28
02772	Drill Core	5.89	524.8	112.7	18.6	386	0.6	62.4	22.2	1482	3.68	7.1	0.5	8.8	1.4	109	5.0	1.1	7.2	91	3.31
02773	Drill Core	3.00	1343	105.2	18.3	208	0.6	67.6	20.6	1371	3.62	4.4	0.6	4.4	1.8	87	2.6	1.1	6.8	96	2.45
02774	Rock Pulp	0.11	9.9	4147	3.5	49	1.7	117.4	67.6	593	26.13	5.1	1.9	432.2	1.8	48	0.2	0.2	767.0	<2	3.20
02775	Rock Chip	0.50	0.9	4.8	0.8	7	<0.1	3.0	1.2	110	0.15	4.6	<0.1	<0.5	<0.1	95	<0.1	<0.1	0.2	2	20.83
02776	Drill Core	6.54	137.2	143.9	7.3	131	0.3	90.0	26.3	1342	4.15	2.3	0.6	6.9	1.2	102	0.4	0.4	5.9	103	1.99
02777	Drill Core	6.27	87.3	111.6	11.4	91	0.3	73.3	19.6	1111	3.35	1.1	0.6	4.2	1.4	39	0.2	0.2	20.4	94	1.93
02778	Drill Core	6.10	110.5	93.2	4.3	88	0.1	77.7	20.5	991	3.50	1.0	0.6	7.1	1.4	43	0.2	0.1	4.4	99	1.92
02779	Drill Core	6.29	260.7	100.5	22.5	97	0.5	80.3	24.0	1107	4.04	15.6	0.7	7.6	1.4	67	<0.1	0.7	45.6	98	2.66
02780	Drill Core	5.45	171.6	122.2	27.7	107	0.8	89.4	25.5	1261	4.00	39.9	0.6	5.4	1.2	146	0.5	1.4	75.0	84	3.76
02781	Drill Core	5.90	327.2	95.6	6.3	102	0.2	71.5	21.6	1306	3.78	18.0	0.8	5.1	1.4	78	0.3	0.9	9.3	97	3.20
02782	Drill Core	6.49	212.7	138.4	4.3	109	0.2	88.1	24.6	1152	4.11	10.1	2.1	10.6	1.3	50	0.2	0.5	9.3	107	2.46
02783	Drill Core	6.57	174.0	96.9	7.2	94	0.3	80.6	21.0	1052	3.31	4.8	1.6	5.5	2.3	26	0.3	0.5	10.1	93	1.90
02784	Drill Core	6.02	362.6	124.8	6.0	86	0.3	63.5	18.5	952	3.13	1.0	1.0	51.5	2.0	42	0.4	0.2	23.5	82	1.71
02785	Drill Core	5.70	94.0	87.2	3.3	67	0.1	78.7	20.3	641	3.02	0.5	0.5	9.1	1.5	59	<0.1	<0.1	4.0	79	1.56
02786	Drill Core	5.86	352.1	127.7	5.6	90	0.2	99.5	22.8	846	3.48	0.6	0.6	10.3	1.3	49	0.5	<0.1	17.7	89	1.51

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: December 08, 2008

CERTIFICATE OF ANALYSIS SMI08001037.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02757	Drill Core	0.081	3	376	3.42	231	0.198	<20	2.32	0.130	1.65	>100	*	8.4	5.1	0.83	8	7.0	0.037	0.087	1.57
02758	Drill Core	0.098	3	486	4.10	221	0.201	<20	2.85	0.091	2.05	>100	<0.01	9.0	7.5	0.68	9	5.3	0.053	0.105	1.32
02759	Drill Core	0.089	4	543	4.48	260	0.204	<20	2.81	0.147	2.05	>100	*	10.8	7.2	0.78	11	4.0	0.045	0.074	1.87
02760	Drill Core	0.100	3	524	3.85	204	0.221	<20	2.54	0.122	1.82	>100	<0.01	8.7	6.4	0.85	9	3.4	0.005	0.031	1.07
02761	Drill Core	0.109	7	144	1.99	130	0.202	<20	1.60	0.136	1.09	>100	*	7.9	3.4	0.71	6	1.8	0.012	0.065	1.06
02762	Drill Core	0.123	6	164	2.46	187	0.244	<20	2.17	0.181	1.16	>100	*	10.3	3.2	0.86	8	4.6	0.008	0.052	1.30
02763	Drill Core	0.139	5	207	2.80	153	0.244	<20	2.35	0.133	1.18	>100	<0.01	10.1	3.8	0.73	8	3.5	0.006	0.063	1.38
02764	Drill Core	0.119	5	167	2.25	160	0.214	<20	1.88	0.109	1.13	>100	<0.01	7.3	2.9	0.55	6	2.6	0.008	0.046	0.84
02765	Drill Core	0.125	6	185	2.81	198	0.159	<20	2.62	0.081	1.13	>100	<0.01	10.6	3.9	1.00	9	5.3	0.023	0.276	1.27
02766	Drill Core	0.126	6	125	2.04	183	0.182	<20	1.83	0.121	1.04	>100	*	7.7	3.0	0.73	6	4.2	0.007	0.041	1.11
02767	Drill Core	0.115	5	161	2.47	175	0.166	<20	2.41	0.092	1.15	>100	<0.01	9.6	3.6	0.90	7	3.6	0.027	0.049	1.11
02768	Drill Core	0.128	6	90	1.62	109	0.180	<20	1.51	0.119	0.87	>100	*	5.3	2.8	0.76	5	3.8	0.014	0.056	0.79
02769	Drill Core	0.125	6	71	1.55	106	0.177	<20	1.58	0.142	0.88	>100	<0.01	5.5	2.8	0.81	5	4.0	0.011	0.045	0.85
02770	Drill Core	0.126	6	53	1.39	89	0.171	<20	1.53	0.142	0.76	>100	0.04	5.2	2.4	0.66	5	2.5	0.005	0.029	0.64
02771	Drill Core	0.111	6	83	1.85	118	0.154	<20	1.93	0.116	0.80	>100	<0.01	8.8	2.7	1.13	7	5.8	0.062	0.176	1.02
02772	Drill Core	0.120	7	104	1.90	102	0.138	<20	2.31	0.081	0.83	>100	*	7.2	3.1	0.85	7	3.7	0.058	0.126	0.94
02773	Drill Core	0.124	7	112	1.99	98	0.153	<20	2.23	0.094	0.84	>100	*	7.8	3.0	0.83	7	4.6	0.144	0.090	1.13
02774	Rock Pulp	0.043	7	19	1.00	13	0.015	<20	0.95	0.035	0.15	>100	*	0.8	0.2	9.80	7	13.4	<0.001	1.057	0.20
02775	Rock Chip	0.019	<1	8	9.05	10	0.002	<20	0.09	0.008	<0.01	3.9	<0.01	0.9	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
02776	Drill Core	0.134	6	146	2.45	236	0.180	<20	2.38	0.117	1.25	>100	<0.01	8.5	4.0	1.07	8	6.1	0.015	0.077	1.13
02777	Drill Core	0.117	6	124	2.10	170	0.218	<20	1.90	0.179	1.11	>100	*	8.6	3.4	0.73	6	2.4	0.009	0.059	1.18
02778	Drill Core	0.135	6	126	2.15	140	0.222	<20	1.98	0.142	1.05	>100	*	8.2	3.4	0.63	7	3.3	0.012	0.046	1.04
02779	Drill Core	0.128	6	131	2.43	154	0.162	<20	2.15	0.111	1.10	>100	*	10.2	3.4	0.83	6	6.3	0.031	0.044	1.13
02780	Drill Core	0.114	6	113	2.40	135	0.116	<20	1.71	0.059	0.92	>100	*	11.6	2.8	0.88	6	7.2	0.018	0.042	0.86
02781	Drill Core	0.121	7	132	2.31	180	0.122	<20	2.28	0.083	1.16	>100	*	10.9	3.7	0.78	7	4.4	0.037	0.083	1.20
02782	Drill Core	0.130	7	152	2.49	185	0.156	<20	2.16	0.101	1.13	>100	<0.01	10.1	3.5	1.05	7	6.3	0.024	0.101	1.06
02783	Drill Core	0.127	6	125	2.20	181	0.189	<20	1.78	0.096	1.08	>100	*	8.1	3.3	0.74	6	3.7	0.019	0.067	1.07
02784	Drill Core	0.100	6	107	1.82	167	0.185	<20	1.69	0.164	1.03	>100	<0.01	7.6	3.2	0.75	6	4.1	0.039	0.116	1.04
02785	Drill Core	0.129	6	101	1.71	94	0.191	<20	1.63	0.105	0.76	>100	0.07	5.5	2.0	0.68	6	4.3	0.011	0.032	0.75
02786	Drill Core	0.123	6	137	2.14	159	0.210	<20	1.78	0.129	1.17	>100	<0.01	7.0	3.4	0.87	6	4.3	0.038	0.082	1.06

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: December 08, 2008

CERTIFICATE OF ANALYSIS SMI08001037.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02787	Drill Core	6.52	256.4	138.9	10.4	102	0.6	81.4	23.5	896	3.66	1.1	0.6	62.6	1.2	54	0.3	0.2	32.5	94	1.67
02788	Drill Core	5.80	224.2	160.4	5.0	97	0.3	91.0	25.0	726	3.66	0.9	0.8	23.2	1.3	68	0.3	<0.1	33.0	83	1.70
02789	Drill Core	5.99	202.5	84.2	2.6	77	<0.1	75.8	19.8	809	3.20	0.6	0.6	9.1	1.2	43	<0.1	0.2	7.4	85	1.47
02790	Drill Core	6.13	356.6	121.3	4.6	93	0.2	80.8	20.7	964	3.52	0.6	0.9	52.6	1.5	56	<0.1	0.2	22.3	97	1.65
02791	Drill Core	6.60	216.3	149.2	4.8	81	0.2	82.2	21.5	780	3.46	6.6	0.6	13.1	1.1	41	<0.1	0.8	5.1	85	1.70
02792	Drill Core	6.23	277.6	90.0	11.2	133	0.3	105.7	21.2	686	3.10	9.4	2.5	5.6	2.8	46	1.1	0.9	6.4	78	1.88
02793	Drill Core	6.43	565.9	143.1	4.0	97	0.2	89.4	25.5	959	3.76	12.9	0.6	11.0	1.4	53	0.1	0.2	4.6	90	1.71
02794	Drill Core	6.94	259.4	148.9	3.6	87	0.2	163.6	27.6	788	3.42	2.4	0.6	20.9	1.1	35	0.2	0.3	6.5	88	1.40
02795	Drill Core	6.46	236.2	99.3	5.7	83	0.1	168.0	25.7	837	3.25	1.6	6.3	2.6	6.0	41	<0.1	0.2	9.1	86	1.62
02796	Drill Core	7.16	418.4	76.3	3.4	106	0.2	287.4	28.5	950	3.22	0.9	1.5	1.7	1.2	44	0.1	<0.1	3.7	90	1.16
02797	Drill Core	5.97	120.4	91.8	3.1	89	0.2	209.2	26.5	804	3.14	0.7	1.7	4.8	2.2	53	<0.1	<0.1	2.8	81	1.11
02798	Drill Core	5.87	59.9	74.7	2.7	83	0.2	145.7	25.4	591	2.99	<0.5	0.6	3.2	1.5	37	0.4	<0.1	2.0	78	0.93
02799	Drill Core	5.47	145.0	48.4	3.3	72	0.1	225.4	23.5	731	2.75	<0.5	1.1	3.2	2.0	40	0.3	<0.1	1.8	81	1.09
02800	Drill Core	5.79	208.9	43.6	3.8	61	0.1	242.0	23.9	676	2.67	<0.5	2.7	11.3	3.5	18	0.1	<0.1	5.5	66	0.84
02801	Drill Core	6.63	173.4	34.8	2.8	83	<0.1	310.4	29.2	766	3.12	<0.5	0.6	0.5	1.4	21	0.3	<0.1	1.0	97	1.03
02802	Drill Core	6.53	186.3	61.2	8.4	80	0.2	264.4	32.7	865	3.44	0.5	1.4	2.4	1.3	29	0.3	0.6	110.1	139	1.14
02803	Drill Core	6.44	220.4	80.7	3.8	75	0.1	109.8	23.3	841	3.08	0.6	6.0	6.8	3.8	46	0.1	<0.1	5.6	91	1.24
02804	Drill Core	6.15	160.7	100.3	4.3	64	0.1	84.8	22.3	752	3.11	<0.5	0.5	6.6	1.6	53	0.2	0.2	4.0	75	1.68
02805	Drill Core	6.66	153.1	129.6	7.4	90	0.2	84.6	22.1	951	3.54	1.1	4.0	24.5	3.1	38	<0.1	0.3	2.8	101	1.62
02806	Drill Core	1.87	76.3	92.0	8.7	76	0.1	67.3	18.1	778	2.93	1.5	9.0	4.2	6.3	34	<0.1	0.4	1.9	78	1.24
02807	Rock Pulp	0.02	583.0	129.7	11.0	83	0.2	14.6	5.9	655	2.17	2.2	2.7	134.7	5.6	150	0.6	0.2	0.8	22	1.23
02808	Rock Chip	0.59	0.7	4.2	0.7	7	<0.1	5.3	1.2	142	0.15	4.8	0.1	0.8	0.2	121	0.1	0.1	<0.1	3	23.28
02809	Drill Core	6.06	150.3	116.5	8.2	109	0.3	106.6	28.8	1469	3.92	4.1	1.1	72.5	1.6	57	0.3	2.9	177.3	110	2.70
02810	Drill Core	6.62	88.6	90.1	11.6	89	0.1	75.6	19.1	1339	3.36	2.0	7.3	7.4	4.5	37	0.3	0.2	7.8	102	1.93
02811	Drill Core	6.28	138.6	68.5	8.2	74	0.1	64.2	16.5	898	2.78	5.7	17.2	2.5	8.7	51	0.5	0.3	1.9	84	2.42
02812	Drill Core	6.52	125.9	73.7	3.1	63	0.1	78.7	18.4	590	2.70	<0.5	1.0	8.9	1.6	53	0.3	<0.1	2.5	76	1.14
02813	Drill Core	6.13	158.3	71.7	12.9	68	0.2	72.2	19.1	1066	3.07	2.8	4.9	5.0	3.7	29	0.2	0.9	4.9	93	1.61
02814	Drill Core	6.24	78.2	71.2	3.1	66	<0.1	82.0	21.7	732	2.81	<0.5	0.6	3.2	1.4	35	0.2	0.3	1.5	81	1.42
02815	Drill Core	6.32	1790	77.2	3.7	131	<0.1	104.5	26.8	2120	4.08	<0.5	0.9	3.0	1.6	48	1.1	<0.1	15.6	128	2.35
02816	Drill Core	5.93	456.0	76.5	3.2	66	<0.1	101.7	21.6	673	2.98	<0.5	2.0	6.2	2.2	55	0.3	<0.1	3.1	80	1.29

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: December 08, 2008

CERTIFICATE OF ANALYSIS SMI08001037.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02787	Drill Core	0.126	6	127	2.14	132	0.203	<20	1.84	0.106	0.99	>100	*	7.7	3.0	1.02	7	8.1	0.027	0.066	1.00
02788	Drill Core	0.128	7	123	1.82	129	0.190	<20	1.73	0.162	0.93	>100	*	6.3	2.6	1.36	6	11.5	0.026	0.123	1.13
02789	Drill Core	0.132	6	104	1.93	122	0.182	<20	1.62	0.116	1.00	>100	*	6.3	2.9	0.60	5	4.8	0.022	0.071	1.02
02790	Drill Core	0.126	6	127	2.15	185	0.190	<20	2.03	0.113	1.12	>100	*	8.3	3.5	0.84	7	5.6	0.041	0.084	1.12
02791	Drill Core	0.137	6	117	1.99	120	0.172	<20	1.96	0.075	0.82	>100	*	6.7	2.7	1.08	7	5.3	0.025	0.052	0.90
02792	Drill Core	0.118	6	143	1.78	75	0.173	<20	2.04	0.063	0.61	>100	*	5.6	2.3	0.82	7	3.9	0.031	0.033	0.74
02793	Drill Core	0.134	6	124	2.02	183	0.202	<20	1.93	0.133	1.12	>100	*	8.3	3.3	1.11	7	5.2	0.058	0.080	1.10
02794	Drill Core	0.123	5	215	2.41	226	0.213	<20	2.06	0.083	1.20	>100	*	5.8	3.4	1.04	7	6.0	0.030	0.095	0.84
02795	Drill Core	0.095	6	258	2.66	238	0.201	<20	2.16	0.080	1.22	>100	<0.01	6.5	3.7	0.65	7	3.1	0.025	0.061	1.00
02796	Drill Core	0.103	4	408	3.34	388	0.244	<20	2.52	0.076	1.88	>100	*	5.1	5.7	0.54	7	3.1	0.044	0.041	1.16
02797	Drill Core	0.095	5	297	2.66	270	0.225	<20	1.92	0.084	1.59	>100	*	6.2	5.1	0.60	6	4.6	0.014	0.052	1.04
02798	Drill Core	0.116	5	187	2.14	170	0.235	<20	1.78	0.094	1.40	>100	0.03	3.7	4.8	0.61	5	3.8	0.006	0.021	0.76
02799	Drill Core	0.105	4	322	2.70	263	0.239	<20	2.09	0.122	1.63	>100	*	4.3	4.6	0.31	6	1.3	0.016	0.042	1.04
02800	Drill Core	0.077	4	409	2.68	242	0.190	<20	1.94	0.085	1.58	>100	0.03	3.8	3.8	0.35	5	1.7	0.023	0.029	0.77
02801	Drill Core	0.072	3	546	3.55	428	0.269	<20	2.77	0.078	2.12	>100	*	4.9	4.9	0.29	6	1.2	0.019	0.038	0.99
02802	Drill Core	0.064	2	452	3.28	479	0.364	<20	2.73	0.126	1.85	>100	*	6.4	5.1	0.44	7	2.4	0.022	0.061	0.90
02803	Drill Core	0.133	6	190	2.05	189	0.235	<20	1.62	0.126	1.21	>100	*	6.1	4.2	0.59	6	2.3	0.022	0.040	0.93
02804	Drill Core	0.125	7	105	1.63	89	0.177	<20	1.46	0.093	0.75	>100	*	4.9	2.3	0.89	5	6.6	0.018	0.049	0.64
02805	Drill Core	0.116	5	159	2.07	127	0.185	<20	1.97	0.078	0.97	>100	*	7.7	3.2	0.79	7	4.4	0.017	0.035	0.63
02806	Drill Core	0.096	6	116	1.69	126	0.149	<20	1.58	0.065	0.80	>100	<0.01	6.4	2.6	0.66	6	3.6	0.009	0.016	0.61
02807	Rock Pulp	0.081	19	20	0.46	138	0.018	<20	0.70	0.057	0.26	0.7	0.01	2.9	0.2	0.27	3	<0.5	0.070	<0.005	0.12
02808	Rock Chip	0.022	1	10	9.28	12	0.002	<20	0.12	0.014	<0.01	0.7	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.04
02809	Drill Core	0.119	6	154	2.46	166	0.186	<20	2.31	0.106	0.97	>100	*	10.2	3.3	1.09	7	7.1	0.017	0.043	0.94
02810	Drill Core	0.090	5	124	2.20	226	0.196	<20	1.98	0.176	1.28	>100	*	10.7	4.9	0.75	8	3.8	0.011	0.068	1.19
02811	Drill Core	0.082	6	120	1.72	79	0.108	<20	1.49	0.066	0.51	>100	<0.01	8.5	1.8	0.48	5	2.5	0.017	0.020	0.56
02812	Drill Core	0.128	6	92	1.55	111	0.184	<20	1.25	0.095	0.87	>100	*	4.1	2.4	0.52	5	2.7	0.013	0.037	0.64
02813	Drill Core	0.096	5	118	1.93	136	0.178	<20	1.62	0.096	0.87	>100	<0.01	7.8	3.2	0.51	6	2.5	0.018	0.025	0.78
02814	Drill Core	0.126	5	98	1.75	137	0.193	<20	1.45	0.114	0.87	>100	<0.01	5.1	2.7	0.52	5	2.8	0.008	0.026	0.70
02815	Drill Core	0.110	5	187	2.90	280	0.303	<20	2.84	0.298	2.01	>100	<0.01	18.9	8.1	0.71	10	4.3	0.209	0.038	2.08
02816	Drill Core	0.126	6	145	1.85	176	0.201	<20	1.59	0.108	0.98	>100	<0.01	4.7	3.0	0.56	5	3.6	0.049	0.044	0.78

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: December 08, 2008

CERTIFICATE OF ANALYSIS SMI08001037.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
02817	Drill Core	6.31	105.2	81.2	3.8	83	0.1	100.1	23.8	990	3.42	<0.5	0.9	9.8	2.2	29	<0.1	<0.1	10.3	94	1.56
02818	Drill Core	5.23	1028	46.1	12.4	78	0.3	58.4	16.9	979	2.77	<0.5	15.0	10.9	8.5	30	0.5	0.1	9.5	81	1.47
02819	Drill Core	6.12	178.5	51.8	4.9	71	0.1	81.6	18.9	957	2.97	<0.5	5.5	10.8	4.5	24	0.1	<0.1	6.6	83	1.40
02820	Drill Core	5.94	50.0	53.6	3.5	53	<0.1	67.7	18.8	613	2.70	<0.5	2.7	9.4	2.7	30	<0.1	<0.1	3.6	75	1.34
02821	Drill Core	6.39	81.5	58.0	2.7	65	<0.1	68.4	19.4	874	2.95	<0.5	1.9	4.2	2.4	22	0.1	<0.1	2.0	84	1.39
02822	Drill Core	6.02	140.5	84.6	5.3	74	<0.1	61.4	18.5	1017	3.00	<0.5	12.3	24.1	9.9	27	<0.1	<0.1	3.8	70	0.96
02823	Drill Core	5.85	144.2	113.4	3.6	69	0.1	76.1	20.5	707	3.18	<0.5	7.1	11.0	6.9	34	0.1	<0.1	4.7	64	1.13
02824	Drill Core	6.83	77.4	77.7	2.9	71	0.1	77.8	20.4	819	3.12	<0.5	1.8	18.5	2.7	20	0.1	<0.1	5.1	77	1.11
02825	Drill Core	5.76	51.2	51.2	7.9	53	<0.1	64.7	16.5	598	2.47	0.7	5.8	5.6	6.9	22	<0.1	<0.1	8.9	65	0.94
02826	Drill Core	5.91	101.5	53.7	2.7	55	<0.1	68.1	17.1	496	2.55	<0.5	2.5	4.5	3.1	21	<0.1	<0.1	2.8	70	0.89
02827	Drill Core	5.96	68.8	57.4	4.6	59	<0.1	62.7	17.7	685	2.75	0.5	3.9	4.8	4.1	24	0.2	<0.1	2.9	74	1.16
02828	Drill Core	6.54	65.6	63.3	2.9	62	<0.1	71.8	20.2	650	2.92	0.6	1.8	4.4	2.5	29	0.2	<0.1	3.0	83	1.24
02829	Drill Core	5.88	86.5	87.8	2.4	54	<0.1	80.2	20.7	491	2.83	<0.5	0.7	10.9	1.5	33	<0.1	<0.1	4.8	74	1.04
02830	Drill Core	5.99	22.7	44.8	3.4	61	<0.1	76.0	17.5	535	2.72	0.6	0.6	7.8	2.0	30	0.2	<0.1	3.4	83	1.10
02831	Drill Core	6.51	39.0	59.5	2.5	62	<0.1	83.4	19.5	645	2.99	0.6	1.0	5.0	2.2	32	0.2	<0.1	2.4	89	1.17
02832	Drill Core	6.61	50.1	55.4	6.1	48	<0.1	60.4	16.1	535	2.24	<0.5	16.4	2.4	15.5	28	<0.1	0.1	1.9	60	0.83
02833	Drill Core	7.02	35.8	61.8	10.5	32	0.1	44.8	11.7	450	1.81	<0.5	22.3	21.0	18.7	15	<0.1	0.3	13.0	35	0.67
02834	Drill Core	7.53	99.6	53.2	7.6	54	<0.1	58.8	15.6	638	2.44	2.1	10.5	20.8	8.4	22	0.1	0.3	6.1	63	1.05
02997	Drill Core	7.07	47.7	87.6	3.0	76	0.1	167.9	27.3	564	3.18	0.8	0.5	9.1	1.2	20	<0.1	0.2	5.1	85	1.07
02998	Drill Core	7.09	17.4	103.7	3.7	89	0.1	162.6	30.0	510	3.35	1.0	0.6	13.1	1.2	24	0.2	0.1	6.8	80	0.81
02999	Drill Core	7.04	22.2	84.9	403.6	75	0.3	159.9	28.4	527	3.29	0.9	0.6	26.9	1.3	34	<0.1	0.7	17.8	87	0.85
03000	Drill Core	7.28	48.6	70.0	6.9	76	0.2	163.2	27.2	456	3.18	1.0	0.5	19.3	1.4	45	0.4	<0.1	7.5	93	0.88

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: December 08, 2008

CERTIFICATE OF ANALYSIS SMI08001037.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
02817	Drill Core	0.122	6	160	2.28	173	0.221	<20	1.91	0.122	1.08	>100	<0.01	6.9	3.2	0.61	6	3.7	0.011	0.025	1.06
02818	Drill Core	0.106	8	106	1.63	180	0.219	<20	1.58	0.163	0.95	62.1	<0.01	7.8	3.2	0.38	6	2.6	0.111	0.008	0.96
02819	Drill Core	0.115	6	117	1.76	169	0.212	<20	1.57	0.125	1.07	>100	<0.01	6.2	3.6	0.38	5	2.1	0.020	0.027	0.93
02820	Drill Core	0.134	6	98	1.57	90	0.207	<20	1.43	0.101	0.68	90.6	<0.01	4.0	1.7	0.30	5	1.6	0.006	0.014	0.61
02821	Drill Core	0.130	6	105	1.72	119	0.209	<20	1.55	0.125	0.90	>100	<0.01	6.5	3.1	0.36	6	1.3	0.008	0.168	0.83
02822	Drill Core	0.093	9	99	1.55	278	0.188	<20	1.34	0.182	1.11	>100	<0.01	7.6	3.6	0.60	5	5.9	0.014	0.030	0.74
02823	Drill Core	0.115	8	86	1.53	105	0.155	<20	1.12	0.084	0.80	>100	*	4.9	2.6	0.98	4	6.8	0.017	0.065	0.67
02824	Drill Core	0.127	6	98	1.83	198	0.186	<20	1.37	0.132	1.15	>100	<0.01	5.2	3.4	0.56	5	4.4	0.009	0.031	0.76
02825	Drill Core	0.118	7	81	1.43	166	0.164	<20	1.27	0.112	0.96	>100	<0.01	4.7	2.6	0.34	4	2.3	0.007	0.021	0.59
02826	Drill Core	0.122	6	82	1.47	129	0.186	<20	1.25	0.110	0.90	>100	<0.01	3.4	2.4	0.36	4	2.0	0.010	0.028	0.57
02827	Drill Core	0.131	6	85	1.49	136	0.200	<20	1.35	0.126	0.88	>100	<0.01	5.2	2.4	0.40	5	2.6	0.008	0.020	0.54
02828	Drill Core	0.149	6	81	1.73	165	0.197	<20	1.57	0.124	0.97	>100	<0.01	4.1	2.6	0.53	5	3.3	0.009	0.018	0.67
02829	Drill Core	0.135	5	81	1.41	98	0.187	<20	1.40	0.120	0.92	>100	<0.01	3.2	2.2	0.56	5	2.9	0.011	0.045	0.47
02830	Drill Core	0.130	5	84	1.54	109	0.202	<20	1.60	0.110	0.95	49.2	<0.01	3.4	2.2	0.34	5	2.1	0.003	0.006	0.48
02831	Drill Core	0.134	6	105	1.72	141	0.224	<20	1.58	0.117	1.16	>100	<0.01	4.9	2.9	0.36	5	1.3	0.004	0.016	0.66
02832	Drill Core	0.098	9	80	1.24	159	0.164	<20	1.10	0.092	0.83	78.7	<0.01	4.5	2.4	0.34	4	1.7	0.004	0.012	0.53
02833	Drill Core	0.064	8	51	0.80	74	0.094	<20	0.74	0.059	0.44	40.2	<0.01	3.7	1.4	0.48	3	3.3	0.004	0.006	0.35
02834	Drill Core	0.091	6	92	1.34	101	0.159	<20	1.20	0.070	0.78	80.2	0.01	7.4	2.3	0.32	5	1.3	0.012	0.013	0.61
02997	Drill Core	0.120	4	305	2.37	199	0.236	<20	1.77	0.088	1.30	>100	0.02	5.3	3.9	0.63	6	5.1	0.006	0.033	0.87
02998	Drill Core	0.133	5	285	2.17	175	0.204	<20	1.85	0.069	1.27	>100	<0.01	4.0	3.6	0.78	7	5.5	0.003	0.019	0.61
02999	Drill Core	0.127	5	295	2.31	224	0.230	<20	2.07	0.100	1.50	>100	0.02	5.0	3.8	0.54	7	3.0	0.003	0.018	0.61
03000	Drill Core	0.138	5	286	2.25	292	0.249	<20	2.22	0.135	1.57	>100	0.02	4.0	4.1	0.47	7	2.5	0.006	0.027	0.50

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: December 08, 2008

QUALITY CONTROL REPORT SMI08001037.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
02701	Drill Core	4.22	142.8	145.4	5.2	39	0.3	19.3	11.3	238	2.66	1.4	0.6	5.8	0.9	27	0.2	0.1	7.2	49	0.82
REP 02701	QC		137.6	149.1	5.1	40	0.2	19.8	11.7	247	2.68	1.5	0.6	4.0	0.9	27	0.2	0.1	6.4	49	0.82
REP 02723	QC																				
02729	Drill Core	3.26	100.9	306.2	9.7	80	0.5	48.0	18.5	755	3.03	11.7	1.3	6.4	1.3	53	1.2	1.1	4.7	76	2.48
REP 02729	QC																				
02750	Drill Core	7.24	367.5	105.6	23.2	104	1.0	79.1	21.0	915	3.40	1.4	0.6	5.8	1.3	44	1.1	0.3	18.9	87	1.46
REP 02750	QC		372.5	103.8	22.9	104	0.9	80.1	21.1	929	3.51	1.4	0.6	14.6	1.4	44	1.1	0.3	19.1	88	1.47
02764	Drill Core	7.65	80.4	77.7	8.7	87	0.2	108.1	23.7	953	3.23	2.1	0.6	5.7	1.2	46	0.3	0.3	3.6	91	1.71
REP 02764	QC																				
02770	Drill Core	7.37	47.5	103.1	6.3	80	0.4	42.1	19.6	636	2.86	1.1	0.4	15.7	1.1	53	0.5	0.2	5.1	75	1.34
REP 02770	QC																				
02780	Drill Core	5.45	171.6	122.2	27.7	107	0.8	89.4	25.5	1261	4.00	39.9	0.6	5.4	1.2	146	0.5	1.4	75.0	84	3.76
REP 02780	QC																				
02785	Drill Core	5.70	94.0	87.2	3.3	67	0.1	78.7	20.3	641	3.02	0.5	0.5	9.1	1.5	59	<0.1	<0.1	4.0	79	1.56
REP 02785	QC		92.1	86.2	3.1	67	0.1	76.2	19.8	651	3.06	0.5	0.5	8.0	1.5	58	<0.1	<0.1	3.9	81	1.57
02790	Drill Core	6.13	356.6	121.3	4.6	93	0.2	80.8	20.7	964	3.52	0.6	0.9	52.6	1.5	56	<0.1	0.2	22.3	97	1.65
REP 02790	QC																				
02812	Drill Core	6.52	125.9	73.7	3.1	63	0.1	78.7	18.4	590	2.70	<0.5	1.0	8.9	1.6	53	0.3	<0.1	2.5	76	1.14
REP 02812	QC		117.0	81.1	3.3	62	0.1	73.9	19.9	618	2.69	<0.5	1.1	9.3	1.6	50	0.4	<0.1	2.8	73	1.12
02825	Drill Core	5.76	51.2	51.2	7.9	53	<0.1	64.7	16.5	598	2.47	0.7	5.8	5.6	6.9	22	<0.1	<0.1	8.9	65	0.94
REP 02825	QC																				
02827	Drill Core	5.96	68.8	57.4	4.6	59	<0.1	62.7	17.7	685	2.75	0.5	3.9	4.8	4.1	24	0.2	<0.1	2.9	74	1.16
REP 02827	QC																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: December 08, 2008

QUALITY CONTROL REPORT SMI08001037.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
Pulp Duplicates																					
02701	Drill Core	0.124	7	22	0.38	59	0.122	<20	0.65	0.062	0.13	>100	0.03	3.1	0.3	1.03	3	8.2	0.018	0.023	0.20
REP 02701	QC	0.130	7	22	0.38	56	0.121	<20	0.65	0.061	0.13	>100	0.03	3.2	0.3	1.05	3	6.2			
REP 02723	QC																				0.40
02729	Drill Core	0.135	10	43	0.93	26	0.122	<20	1.08	0.069	0.08	>100	<0.01	4.8	0.4	1.66	5	6.9	0.011	0.041	0.65
REP 02729	QC																		0.011	0.044	
02750	Drill Core	0.144	6	106	1.92	136	0.198	<20	1.76	0.133	1.07	>100	<0.01	6.9	3.4	0.78	6	5.5	0.042	0.038	0.94
REP 02750	QC	0.146	6	108	1.90	137	0.201	<20	1.71	0.135	1.07	>100	<0.01	7.0	3.4	0.82	6	6.9			
02764	Drill Core	0.119	5	167	2.25	160	0.214	<20	1.88	0.109	1.13	>100	<0.01	7.3	2.9	0.55	6	2.6	0.008	0.046	0.84
REP 02764	QC																				0.87
02770	Drill Core	0.126	6	53	1.39	89	0.171	<20	1.53	0.142	0.76	>100	0.04	5.2	2.4	0.66	5	2.5	0.005	0.029	0.64
REP 02770	QC																		0.005	0.028	
02780	Drill Core	0.114	6	113	2.40	135	0.116	<20	1.71	0.059	0.92	>100	*	11.6	2.8	0.88	6	7.2	0.018	0.042	0.86
REP 02780	QC																		0.019	0.040	
02785	Drill Core	0.129	6	101	1.71	94	0.191	<20	1.63	0.105	0.76	>100	0.07	5.5	2.0	0.68	6	4.3	0.011	0.032	0.75
REP 02785	QC	0.129	6	103	1.68	90	0.192	<20	1.59	0.102	0.77	>100	*	5.4	1.9	0.66	6	3.8			
02790	Drill Core	0.126	6	127	2.15	185	0.190	<20	2.03	0.113	1.12	>100	*	8.3	3.5	0.84	7	5.6	0.041	0.084	1.12
REP 02790	QC																				1.17
02812	Drill Core	0.128	6	92	1.55	111	0.184	<20	1.25	0.095	0.87	>100	*	4.1	2.4	0.52	5	2.7	0.013	0.037	0.64
REP 02812	QC	0.132	6	100	1.52	114	0.190	<20	1.24	0.103	0.84	>100	<0.01	4.2	2.8	0.51	5	2.2			
02825	Drill Core	0.118	7	81	1.43	166	0.164	<20	1.27	0.112	0.96	>100	<0.01	4.7	2.6	0.34	4	2.3	0.007	0.021	0.59
REP 02825	QC																				0.63
02827	Drill Core	0.131	6	85	1.49	136	0.200	<20	1.35	0.126	0.88	>100	<0.01	5.2	2.4	0.40	5	2.6	0.008	0.020	0.54
REP 02827	QC																		0.008	0.020	
LIBF200	Standard																				0.15
LIBF200	Standard																				0.13
LIBF200	Standard																				0.14
LIBF200	Standard																				0.13
LIBF200	Standard																				0.14

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: December 08, 2008

QUALITY CONTROL REPORT SMI08001037.1

		WGHT Wgt kg 0.01	1DX Mo ppm 0.1	1DX Cu ppm 0.1	1DX Pb ppm 0.1	1DX Zn ppm 1	1DX Ag ppm 0.1	1DX Ni ppm 0.1	1DX Co ppm 0.1	1DX Mn ppm 1	1DX Fe % 0.01	1DX As ppm 0.5	1DX U ppm 0.1	1DX Au ppb 0.5	1DX Th ppm 0.1	1DX Sr ppm 1	1DX Cd ppm 0.1	1DX Sb ppm 0.1	1DX Bi ppm 0.1	1DX V ppm 2	1DX Ca % 0.01
Core Reject Duplicates																						
02723	Drill Core	9.30	116.2	180.9	44.9	63	1.0	25.7	13.5	464	2.61	1.7	1.3	11.1	2.0	57	0.9	0.2	19.0	63	1.94
DUP 02723	QC		124.7	181.4	37.8	66	0.9	27.6	13.1	460	2.58	1.6	1.3	23.2	2.1	63	0.9	0.2	19.2	64	2.00
02758	Drill Core	7.31	461.3	100.8	57.9	268	1.0	276.5	27.7	1736	4.32	15.6	0.5	3.3	1.1	54	2.7	1.0	5.8	106	1.71
DUP 02758	QC		327.2	97.3	56.1	253	0.9	283.8	28.0	1712	4.41	14.4	0.5	3.8	1.3	44	3.1	0.9	6.8	106	1.83
02793	Drill Core	6.43	565.9	143.1	4.0	97	0.2	89.4	25.5	959	3.76	12.9	0.6	11.0	1.4	53	0.1	0.2	4.6	90	1.71
DUP 02793	QC		562.3	141.3	4.0	91	0.2	87.8	25.2	955	3.58	11.6	0.6	9.2	1.4	54	<0.1	0.2	4.7	91	1.72
02828	Drill Core	6.54	65.6	63.3	2.9	62	<0.1	71.8	20.2	650	2.92	0.6	1.8	4.4	2.5	29	0.2	<0.1	3.0	83	1.24
DUP 02828	QC		71.0	55.3	3.5	59	0.1	73.4	19.5	667	2.90	0.8	1.5	6.2	2.3	28	<0.1	<0.1	4.2	82	1.26
Reference Materials																						
STD C3	Standard																					
STD C3	Standard																					
STD C3	Standard																					
STD C3	Standard																					
STD C3	Standard																					
STD DS7	Standard		18.8	105.4	67.1	384	0.7	53.2	9.0	576	2.24	51.3	4.8	68.5	4.2	69	5.9	4.5	4.5	76	0.91
STD DS7	Standard		18.6	106.9	70.0	387	0.8	53.7	8.9	598	2.29	52.7	5.2	54.2	4.3	71	5.8	4.6	4.5	78	0.93
STD DS7	Standard		18.1	109.8	73.9	401	0.8	53.8	9.3	549	2.21	50.0	5.2	55.6	4.3	60	5.9	5.2	4.6	74	0.83
STD DS7	Standard		18.3	96.8	72.5	385	0.8	50.4	9.1	582	2.23	47.7	4.6	55.8	3.8	60	5.8	4.9	4.6	73	0.85
STD DS7	Standard		19.8	99.4	70.4	385	0.8	54.7	9.1	609	2.37	50.7	4.7	58.0	4.5	70	5.9	5.1	4.7	82	0.93
STD DS7	Standard		22.3	102.7	68.4	386	0.9	52.2	9.2	607	2.40	50.9	4.9	74.7	4.5	70	5.4	4.4	4.6	81	0.94
STD DS7	Standard		19.7	104.4	62.4	414	0.8	53.9	9.0	588	2.26	51.2	4.2	52.7	3.5	63	6.2	4.6	4.0	78	0.87
STD DS7	Standard		20.9	106.1	64.6	417	0.9	53.7	9.1	609	2.35	50.4	4.5	186.8	3.9	70	6.3	4.9	4.3	82	0.95
STD DS7	Standard		19.9	105.6	72.9	406	0.9	54.9	8.5	602	2.26	47.6	5.1	44.0	4.4	75	5.9	4.5	5.0	77	0.91
STD DS7	Standard		20.2	109.1	79.9	393	1.1	50.5	9.2	620	2.25	54.9	5.2	139.7	4.5	76	6.1	4.4	5.2	80	0.92
STD KP-1	Standard																					
STD KP-1	Standard																					
STD KP-1	Standard																					
STD KP-1	Standard																					

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: December 08, 2008

QUALITY CONTROL REPORT SMI08001037.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	7KP-Fluorine F % 0.01
Core Reject Duplicates																					
02723	Drill Core	0.122	11	30	0.49	43	0.185	<20	0.93	0.091	0.13	>100	*	3.4	0.3	1.43	3	7.4	0.014	0.037	0.40
DUP 02723	QC	0.124	12	30	0.50	48	0.183	<20	0.93	0.103	0.14	>100	*	3.3	0.4	1.41	3	8.8	0.015	0.043	0.43
02758	Drill Core	0.098	3	486	4.10	221	0.201	<20	2.85	0.091	2.05	>100	<0.01	9.0	7.5	0.68	9	5.3	0.053	0.105	1.32
DUP 02758	QC	0.099	4	507	4.30	245	0.207	<20	2.95	0.099	2.14	>100	*	9.7	8.0	0.65	10	2.8	0.038	0.102	1.31
02793	Drill Core	0.134	6	124	2.02	183	0.202	<20	1.93	0.133	1.12	>100	*	8.3	3.3	1.11	7	5.2	0.058	0.080	1.10
DUP 02793	QC	0.131	6	124	2.04	177	0.193	<20	2.08	0.129	1.11	>100	*	8.1	3.3	1.09	7	5.5	0.063	0.082	1.08
02828	Drill Core	0.149	6	81	1.73	165	0.197	<20	1.57	0.124	0.97	>100	<0.01	4.1	2.6	0.53	5	3.3	0.009	0.018	0.67
DUP 02828	QC	0.147	6	83	1.74	164	0.183	<20	1.64	0.123	1.03	>100	<0.01	4.2	2.5	0.54	5	3.1	0.009	0.015	0.69
Reference Materials																					
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD DS7	Standard	0.079	11	160	0.98	392	0.114	38	0.93	0.079	0.42	3.3	0.19	2.5	4.3	0.18	4	3.3			
STD DS7	Standard	0.078	12	161	0.97	381	0.117	33	0.94	0.084	0.42	4.0	0.20	2.6	4.2	0.18	5	3.6			
STD DS7	Standard	0.078	10	157	0.93	365	0.094	45	0.84	0.070	0.39	4.1	0.18	2.4	4.1	0.18	4	3.1			
STD DS7	Standard	0.079	10	154	0.94	387	0.099	27	0.85	0.067	0.40	3.9	0.20	2.1	4.1	0.19	5	3.8			
STD DS7	Standard	0.076	12	167	1.00	386	0.111	21	0.98	0.083	0.42	4.4	0.19	2.5	4.2	0.19	5	4.0			
STD DS7	Standard	0.078	12	168	0.99	369	0.111	33	0.98	0.084	0.42	3.7	0.17	2.7	4.1	0.19	5	3.8			
STD DS7	Standard	0.075	11	155	0.97	372	0.110	29	0.93	0.074	0.40	4.6	0.19	2.3	4.1	0.18	4	4.0			
STD DS7	Standard	0.078	12	162	0.99	390	0.118	27	0.94	0.081	0.42	5.0	0.21	2.5	4.2	0.19	4	4.1			
STD DS7	Standard	0.077	12	157	0.99	375	0.107	32	0.95	0.087	0.41	3.8	0.20	2.2	4.0	0.20	4	3.1			
STD DS7	Standard	0.076	12	172	1.00	390	0.111	<20	0.96	0.088	0.40	3.9	0.20	2.3	4.1	0.19	5	3.4			
STD KP-1	Standard																		0.210	0.742	
STD KP-1	Standard																		0.214	0.736	
STD KP-1	Standard																		0.227	0.744	
STD KP-1	Standard																		0.226	0.759	

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: December 08, 2008

QUALITY CONTROL REPORT SMI08001037.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
STD KP-1 Expected																					
LIBF200 Expected																					
STD C3 Expected																					
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: December 08, 2008

QUALITY CONTROL REPORT SMI08001037.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD KP-1	Standard																		0.223	0.747	
STD KP-1	Standard																		0.224	0.747	
STD KP-1	Standard																		0.226	0.747	
STD KP-1	Standard																		0.226	0.743	
STD KP-1	Standard																		0.223	0.740	
STD KP-1	Standard																		0.230	0.747	
STD KP-1	Standard																		0.224	0.756	
STD KP-1	Standard																		0.221	0.761	
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5			
STD KP-1 Expected																			0.22	0.74	
LIBF200 Expected																					0.13
STD C3 Expected																					0.043
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
Prep Wash																					

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: December 08, 2008

QUALITY CONTROL REPORT SMI08001037.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
G1	Prep Blank	<0.01	1.5	9.1	16.2	70	<0.1	3.8	4.4	565	1.98	<0.5	1.6	1.9	3.7	57	<0.1	<0.1	<0.1	40	0.51
G1	Prep Blank	<0.01	1.7	7.6	2.8	47	<0.1	4.4	4.5	566	1.99	<0.5	1.7	<0.5	3.6	61	<0.1	<0.1	0.1	39	0.54

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: December 08, 2008

QUALITY CONTROL REPORT SMI08001037.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
G1	Prep Blank	0.082	7	13	0.59	255	0.144	<20	0.94	0.069	0.57	2.4	<0.01	2.4	0.4	<0.05	5	<0.5	<0.001	<0.005	0.08
G1	Prep Blank	0.082	6	13	0.60	250	0.145	<20	1.01	0.079	0.57	2.3	<0.01	2.4	0.4	<0.05	5	<0.5	<0.001	<0.005	0.07

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Smithers
Received: October 10, 2008
Report Date: November 27, 2008
Page: 1 of 9

CERTIFICATE OF ANALYSIS SMI08001038.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number
Number of Samples: 237

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	230	Crush split and pulverize drill core to 150mesh		
1DX	237	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	237	Phosphoric acid leach, ICP-ES analysis	0.5	Completed
8-Fluorine	237	NaOH fusion, analysis by specific ion electrode	0.1	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell
Thomas Clarke

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"**" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001038.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06859	Drill Core	1.80	24.7	66.7	12.1	129	0.6	25.5	6.2	320	1.16	1.8	1.5	2.3	2.4	54	4.0	0.2	5.5	58	1.14
06860	Drill Core	3.77	73.8	48.0	66.3	303	1.4	22.0	4.0	540	0.89	2.2	2.2	2.0	2.4	36	6.0	0.5	18.3	35	2.43
06861	Drill Core	5.06	43.3	99.9	63.1	159	1.8	16.3	6.0	344	1.50	3.1	1.7	5.2	2.6	26	3.8	0.4	33.2	51	1.34
06862	Drill Core	4.95	73.6	115.8	38.7	200	1.0	35.3	8.0	490	1.52	2.7	2.5	3.0	2.7	57	4.7	0.4	12.6	61	2.08
06863	Drill Core	6.08	26.9	84.0	15.5	140	0.5	20.0	6.6	312	1.30	3.1	1.5	1.5	2.2	49	2.6	0.3	7.7	36	1.15
06864	Drill Core	5.16	58.0	141.8	16.4	256	0.6	31.4	9.5	462	1.88	0.8	2.7	3.1	2.6	46	5.7	0.4	4.8	73	2.14
06865	Drill Core	5.80	40.9	67.6	15.0	114	0.4	29.1	6.1	240	1.09	<0.5	1.8	5.0	3.0	31	3.3	0.2	7.9	72	0.93
06866	Drill Core	6.24	38.2	64.9	35.4	250	0.7	24.6	4.8	328	0.68	1.2	2.5	2.6	3.1	79	5.4	0.3	9.6	27	3.73
06867	Drill Core	6.74	53.7	65.1	34.1	211	0.7	30.2	5.5	490	1.10	0.6	3.0	4.2	3.2	53	4.3	0.2	16.2	82	4.09
06868	Drill Core	5.77	79.3	64.9	47.8	220	0.9	20.3	5.6	619	1.19	0.6	2.3	1.5	2.9	97	4.7	0.3	22.7	41	3.94
06869	Drill Core	6.88	73.4	45.9	59.5	176	1.0	22.1	4.6	540	1.04	1.6	2.2	2.1	3.2	67	3.1	0.9	18.3	34	3.23
06870	Drill Core	6.33	31.4	97.3	18.2	134	0.5	36.9	7.6	277	1.40	<0.5	2.1	2.8	2.6	62	3.3	0.6	7.5	47	1.83
06871	Drill Core	6.27	39.3	80.8	182.1	401	3.2	18.9	5.0	842	1.23	1.5	2.5	2.5	2.8	100	8.7	1.4	34.4	38	5.31
06872	Drill Core	6.57	58.1	189.3	13.5	110	0.5	19.2	11.4	309	2.18	<0.5	1.3	2.3	2.6	49	2.3	0.2	7.2	29	2.19
06873	Drill Core	4.91	121.9	71.9	82.8	179	1.4	20.9	6.3	509	1.22	<0.5	2.1	1.4	2.8	59	3.7	0.3	7.6	39	2.91
06874	Drill Core	5.84	60.2	42.9	34.5	99	0.6	22.0	4.3	308	0.73	0.7	2.2	2.9	2.7	43	2.3	0.3	6.3	27	2.19
06875	Drill Core	4.88	89.3	60.2	5.9	65	0.2	20.9	5.5	180	0.94	<0.5	1.4	1.2	2.9	63	1.1	0.2	2.5	19	1.93
06876	Drill Core	6.85	147.2	60.9	9.4	257	0.2	20.8	5.5	354	0.89	<0.5	1.9	1.6	3.6	74	5.8	0.3	2.0	22	3.04
06877	Drill Core	5.31	137.2	121.4	5.2	66	0.2	26.6	8.5	226	1.52	<0.5	1.6	4.6	2.7	34	1.1	<0.1	3.3	44	1.47
06878	Drill Core	7.66	104.9	77.5	6.5	112	0.2	26.4	5.7	507	1.17	0.6	2.7	1.3	3.0	54	2.1	0.2	3.2	37	3.54
06879	Drill Core	6.25	37.6	77.5	4.6	93	0.1	22.0	6.6	201	1.28	<0.5	1.6	1.4	3.3	27	1.4	<0.1	1.5	43	0.94
06880	Drill Core	7.56	34.9	46.1	13.4	192	0.2	17.5	3.7	607	0.93	1.8	2.6	1.3	3.0	54	3.7	0.2	2.5	34	5.46
06881	Drill Core	4.97	55.1	92.3	6.4	71	0.2	25.8	7.2	258	1.40	<0.5	1.6	1.6	3.4	47	1.2	0.2	4.4	42	1.30
06882	Drill Core	3.61	57.0	87.4	5.6	52	0.2	23.5	6.9	241	1.32	<0.5	1.8	2.2	3.2	45	0.6	0.1	3.1	40	1.24
06883	Rock Pulp	0.05	606.9	107.6	8.4	79	0.2	15.3	5.8	633	2.23	2.1	2.0	7.7	3.9	138	<0.1	0.3	0.6	22	1.21
06884	Rock Chip	0.30	0.3	3.3	0.8	6	<0.1	3.2	1.2	110	0.13	0.9	<0.1	<0.5	0.1	98	<0.1	<0.1	<0.1	2	21.92
06885	Drill Core	7.15	68.2	67.2	5.0	52	0.1	22.0	5.8	234	1.16	0.8	1.5	2.9	3.0	36	0.9	0.1	3.8	34	1.38
06886	Drill Core	7.83	64.5	67.2	31.5	230	0.5	20.4	6.1	452	1.27	0.8	1.9	4.0	3.1	66	4.9	0.3	6.9	43	2.38
06887	Drill Core	7.41	89.6	106.2	6.2	55	0.2	36.4	8.4	177	1.56	<0.5	1.9	6.7	2.8	18	0.7	<0.1	15.9	42	0.96
06888	Drill Core	7.67	84.8	104.2	4.3	81	0.2	20.5	9.0	322	1.78	<0.5	1.5	2.7	2.7	40	1.2	0.1	2.1	34	1.52

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001038.1

Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06859 Drill Core	0.095	9	19	0.24	85	0.059	<20	0.86	0.086	0.12	>100	<0.01	1.7	0.2	0.10	3	3.4	0.003	0.041	0.20
06860 Drill Core	0.085	10	19	0.22	31	0.057	<20	0.71	0.018	0.03	>100	<0.01	1.2	<0.1	0.07	3	2.2	0.010	0.117	0.34
06861 Drill Core	0.095	10	22	0.40	60	0.083	<20	0.78	0.031	0.15	>100	<0.01	2.3	0.3	0.08	4	3.4	0.005	0.048	0.31
06862 Drill Core	0.095	10	23	0.32	69	0.078	<20	0.96	0.052	0.12	>100	<0.01	1.8	0.2	0.34	4	5.2	0.008	0.044	0.36
06863 Drill Core	0.091	9	17	0.29	67	0.071	<20	0.63	0.048	0.10	>100	<0.01	1.5	0.2	0.25	2	3.9	0.003	0.034	0.27
06864 Drill Core	0.113	11	21	0.23	42	0.082	<20	0.70	0.036	0.04	>100	<0.01	1.7	<0.1	0.73	3	8.7	0.007	0.049	0.41
06865 Drill Core	0.075	9	21	0.25	64	0.074	<20	0.42	0.039	0.07	>100	<0.01	1.5	0.1	0.33	2	5.2	0.004	0.025	0.17
06866 Drill Core	0.132	12	11	0.13	107	0.054	29	0.88	0.060	0.04	>100	<0.01	0.5	<0.1	0.25	3	4.1	0.004	0.042	0.36
06867 Drill Core	0.112	13	30	0.39	37	0.093	<20	0.55	0.055	0.03	>100	<0.01	1.8	<0.1	0.30	2	4.7	0.006	0.091	0.60
06868 Drill Core	0.125	13	24	0.37	50	0.090	<20	0.87	0.058	0.05	>100	<0.01	1.5	0.1	0.32	3	4.4	0.009	0.066	0.62
06869 Drill Core	0.108	13	25	0.62	35	0.091	<20	0.67	0.045	0.04	>100	<0.01	1.4	<0.1	0.23	3	3.1	0.008	0.051	0.54
06870 Drill Core	0.103	10	19	0.20	51	0.069	<20	0.67	0.034	0.04	>100	<0.01	1.0	<0.1	0.65	3	6.6	0.003	0.023	0.25
06871 Drill Core	0.146	14	27	0.43	63	0.072	<20	1.31	0.032	0.04	>100	<0.01	1.5	0.1	0.32	4	4.1	0.004	0.084	0.82
06872 Drill Core	0.123	10	11	0.33	32	0.069	<20	0.77	0.038	0.05	>100	<0.01	1.7	<0.1	1.15	3	11.1	0.007	0.049	0.38
06873 Drill Core	0.146	11	22	0.48	46	0.084	<20	0.68	0.041	0.05	>100	<0.01	1.7	<0.1	0.48	3	4.4	0.015	0.058	0.52
06874 Drill Core	0.115	11	16	0.19	28	0.054	<20	0.73	0.049	0.03	>100	<0.01	0.6	<0.1	0.27	3	2.6	0.007	0.040	0.33
06875 Drill Core	0.090	10	14	0.26	48	0.056	<20	0.75	0.055	0.07	>100	<0.01	0.6	<0.1	0.42	3	3.9	0.011	0.027	0.25
06876 Drill Core	0.109	12	14	0.22	55	0.062	<20	0.76	0.043	0.05	>100	<0.01	0.8	<0.1	0.33	3	3.5	0.017	0.037	0.28
06877 Drill Core	0.083	10	23	0.24	48	0.094	<20	0.51	0.055	0.07	>100	<0.01	1.3	0.1	0.78	2	7.4	0.015	0.027	0.21
06878 Drill Core	0.110	12	32	0.35	33	0.067	<20	0.63	0.046	0.03	>100	<0.01	1.1	<0.1	0.41	2	4.5	0.012	0.060	0.31
06879 Drill Core	0.083	11	24	0.48	72	0.087	<20	0.58	0.050	0.16	51.8	<0.01	2.1	0.3	0.53	3	5.0	0.004	0.015	0.25
06880 Drill Core	0.121	12	23	0.50	28	0.072	<20	0.63	0.041	0.03	>100	<0.01	1.3	<0.1	0.21	2	1.9	0.003	0.069	0.69
06881 Drill Core	0.107	12	22	0.36	53	0.081	<20	0.63	0.046	0.07	>100	<0.01	1.3	0.1	0.58	3	5.5	0.005	0.023	0.30
06882 Drill Core	0.113	11	22	0.35	48	0.078	<20	0.59	0.038	0.06	>100	<0.01	1.2	0.1	0.59	3	5.7	0.007	0.022	0.33
06883 Rock Pulp	0.075	17	18	0.45	135	0.018	<20	0.67	0.050	0.29	0.5	<0.01	2.5	0.2	0.27	3	<0.5	0.065	0.005	0.12
06884 Rock Chip	0.020	<1	7	9.69	8	0.001	<20	0.08	0.003	<0.01	0.3	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
06885 Drill Core	0.074	9	16	0.40	52	0.070	<20	0.68	0.040	0.06	89.2	<0.01	1.1	0.1	0.42	3	4.1	0.009	0.018	0.18
06886 Drill Core	0.097	12	24	0.54	49	0.099	<20	0.75	0.044	0.10	>100	<0.01	1.7	0.2	0.49	3	4.0	0.008	0.077	0.55
06887 Drill Core	0.070	9	20	0.26	53	0.082	<20	0.51	0.035	0.05	>100	<0.01	0.9	<0.1	0.80	2	7.2	0.010	0.037	0.16
06888 Drill Core	0.124	11	18	0.35	68	0.090	<20	0.66	0.071	0.10	>100	<0.01	1.2	0.2	0.88	3	7.3	0.010	0.108	0.34

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001038.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06889	Drill Core	8.04	69.3	31.4	10.9	62	0.2	12.3	2.9	391	0.62	1.1	2.5	0.7	2.9	75	0.6	1.0	5.9	21	4.00
06890	Drill Core	7.86	60.7	61.9	9.6	77	0.2	25.1	5.7	343	1.03	0.8	2.5	1.2	3.3	66	1.2	0.3	4.7	35	3.48
06891	Drill Core	6.81	112.1	56.9	8.4	136	0.2	38.0	5.7	576	1.10	4.1	6.3	6.5	3.7	98	2.9	0.2	8.7	68	6.98
06892	Drill Core	4.69	121.8	24.7	2.4	78	<0.1	21.9	3.0	981	0.73	2.6	8.8	1.6	3.4	150	1.8	0.4	2.8	65	12.41
06893	Drill Core	6.79	52.6	68.7	9.4	196	0.3	30.6	6.9	606	1.29	4.4	4.3	4.2	3.3	132	4.2	0.6	3.3	57	5.14
06894	Drill Core	5.38	58.2	51.4	4.2	89	<0.1	20.8	4.9	284	0.84	0.8	2.3	3.1	4.2	70	2.1	0.1	2.8	44	3.68
06895	Drill Core	5.96	27.8	27.3	40.1	91	0.5	15.0	3.1	562	0.69	0.5	3.0	1.6	3.3	82	2.0	0.2	13.7	50	6.88
06896	Drill Core	6.29	39.7	66.9	50.0	137	0.7	20.4	6.0	567	1.03	0.6	2.6	2.8	4.0	108	3.5	0.3	11.1	42	6.10
06897	Drill Core	5.56	38.1	107.6	7.5	61	0.2	47.3	10.5	218	1.79	<0.5	2.0	2.8	4.8	61	1.0	0.1	2.5	63	1.39
06898	Drill Core	6.37	157.3	39.0	7.0	57	0.1	23.9	4.4	727	1.03	0.8	3.1	0.9	3.8	76	0.3	0.3	4.0	53	2.45
06899	Drill Core	7.39	79.0	120.7	11.4	44	0.2	34.1	8.1	260	1.42	<0.5	1.8	1.4	3.5	33	0.7	<0.1	5.6	42	1.54
06900	Drill Core	7.39	94.5	132.3	14.8	56	0.3	36.0	9.4	195	1.64	<0.5	1.7	0.6	3.5	25	1.0	<0.1	12.5	40	1.35
06901	Drill Core	8.28	72.4	114.8	8.0	64	0.2	39.6	9.2	212	1.58	<0.5	1.9	2.3	3.6	42	1.0	0.1	3.8	48	1.52
06902	Drill Core	5.19	82.7	77.0	25.9	114	0.5	30.7	7.8	246	0.96	<0.5	2.3	2.6	4.4	99	2.9	0.2	2.9	25	2.68
06903	Drill Core	7.34	55.7	32.4	7.7	71	0.1	15.7	3.4	662	0.60	2.7	3.1	2.2	3.3	199	1.7	0.5	2.4	37	8.06
06904	Drill Core	6.07	33.6	113.0	67.8	161	0.9	20.4	6.5	1453	1.61	1.5	4.0	4.8	3.3	172	3.1	0.3	12.5	74	9.68
06905	Drill Core	7.10	54.3	52.4	29.6	381	0.4	22.9	5.6	742	1.13	1.2	3.0	2.4	3.5	66	9.2	0.2	8.4	48	4.96
06906	Drill Core	6.95	106.4	43.7	9.5	204	0.2	25.8	5.7	756	1.17	4.6	4.5	2.1	4.2	85	4.1	0.3	3.1	62	4.93
06907	Drill Core	5.12	63.4	66.3	39.5	94	0.5	23.8	6.1	461	1.16	0.7	2.6	6.4	3.8	108	1.7	0.8	11.8	52	3.63
06908	Drill Core	5.50	142.6	156.0	15.6	53	0.4	31.5	15.3	357	2.65	<0.5	1.0	3.3	1.9	48	1.0	0.1	3.0	41	1.37
06909	Drill Core	4.28	77.7	148.1	22.6	100	0.4	40.1	12.4	724	2.09	<0.5	2.4	3.1	4.9	77	1.6	0.3	5.4	39	3.54
06910	Drill Core	4.76	31.8	66.8	140.7	36	1.7	25.0	5.3	293	0.82	<0.5	1.7	1.8	4.1	44	0.5	0.1	73.6	31	1.28
06911	Drill Core	6.06	192.2	110.8	7.8	48	0.2	35.4	8.5	228	1.29	<0.5	2.0	18.5	4.1	74	0.8	<0.1	2.3	26	1.73
06912	Drill Core	6.53	55.9	101.7	7.6	93	0.2	38.1	9.0	263	1.33	<0.5	2.6	6.2	4.3	129	1.8	0.2	2.9	31	3.92
06913	Drill Core	4.28	73.9	76.3	6.8	38	0.2	34.4	6.6	155	0.93	<0.5	2.0	2.1	3.9	42	0.6	<0.1	4.4	28	1.15
06914	Drill Core	6.11	58.6	49.0	5.6	35	0.1	27.3	5.0	199	0.75	<0.5	1.9	2.4	3.8	43	0.4	<0.1	2.8	42	1.33
06915	Drill Core	2.48	44.1	50.0	5.4	43	0.1	29.5	5.4	210	0.82	<0.5	2.0	11.8	4.2	44	0.4	0.1	4.2	47	1.40
06916	Rock Pulp	0.30	10.6	4358	3.6	49	1.8	111.5	72.3	647	26.42	1.6	1.9	404.3	1.9	60	0.3	0.2	857.1	5	3.14
06917	Rock Chip	0.61	0.9	5.2	0.8	6	<0.1	4.6	1.5	128	0.18	1.0	<0.1	<0.5	0.1	117	<0.1	0.1	0.1	3	20.88
06918	Drill Core	6.58	126.9	60.6	7.2	63	0.1	34.8	6.5	407	1.15	<0.5	2.7	1.6	4.3	53	0.7	0.2	2.5	106	1.90

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001038.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP	Fluorine
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06889	Drill Core	0.112	11	13	0.35	57	0.067	83	1.03	0.033	0.07	>100	<0.01	0.6	0.1	0.20	4	2.0	0.007	0.045	0.48
06890	Drill Core	0.120	12	18	0.25	47	0.074	26	0.84	0.052	0.08	>100	<0.01	0.9	0.2	0.44	4	4.2	0.007	0.032	0.39
06891	Drill Core	0.145	15	24	0.25	40	0.086	<20	0.61	0.065	0.05	>100	<0.01	1.3	<0.1	0.36	2	3.8	0.012	0.044	0.62
06892	Drill Core	0.213	17	19	0.19	46	0.076	<20	0.55	0.059	0.04	>100	<0.01	0.9	<0.1	0.13	2	1.8	0.013	0.028	0.59
06893	Drill Core	0.180	14	25	0.63	68	0.088	<20	0.97	0.061	0.10	>100	<0.01	1.9	0.2	0.37	4	3.9	0.006	0.025	0.70
06894	Drill Core	0.121	13	26	0.33	64	0.094	<20	0.55	0.060	0.12	>100	<0.01	2.1	0.2	0.32	2	3.2	0.006	0.020	0.35
06895	Drill Core	0.143	12	24	0.27	45	0.083	<20	0.57	0.038	0.04	>100	<0.01	1.7	<0.1	0.14	2	1.3	0.004	0.038	0.52
06896	Drill Core	0.168	13	23	0.23	73	0.091	<20	1.10	0.046	0.07	>100	<0.01	1.8	0.1	0.34	4	3.9	0.005	0.030	0.54
06897	Drill Core	0.154	15	36	0.49	74	0.118	<20	0.82	0.058	0.17	66.3	<0.01	1.7	0.4	0.88	4	9.0	0.004	0.009	0.28
06898	Drill Core	0.100	13	28	0.87	32	0.105	<20	0.88	0.065	0.04	>100	<0.01	2.4	<0.1	0.20	5	2.5	0.018	0.039	0.49
06899	Drill Core	0.080	10	32	0.33	74	0.099	<20	1.01	0.051	0.06	62.2	<0.01	2.0	<0.1	0.64	5	7.1	0.008	0.008	0.17
06900	Drill Core	0.078	9	29	0.38	69	0.090	<20	0.95	0.042	0.05	31.6	<0.01	1.7	<0.1	0.82	5	12.0	0.011	<0.005	0.11
06901	Drill Core	0.103	11	33	0.30	72	0.099	<20	0.78	0.049	0.09	58.1	<0.01	1.5	0.1	0.76	4	9.2	0.008	0.008	0.18
06902	Drill Core	0.147	14	15	0.12	77	0.086	<20	0.76	0.063	0.06	>100	<0.01	1.0	0.1	0.47	3	5.1	0.009	0.017	0.28
06903	Drill Core	0.149	13	18	0.15	78	0.074	<20	1.23	0.033	0.04	>100	<0.01	1.2	<0.1	0.14	4	1.5	0.006	0.047	0.46
06904	Drill Core	0.135	13	36	0.54	49	0.099	<20	1.11	0.028	0.03	>100	<0.01	2.7	<0.1	0.42	4	2.5	0.003	0.048	0.87
06905	Drill Core	0.119	12	32	0.29	40	0.095	<20	0.93	0.030	0.03	>100	*	2.0	<0.1	0.29	4	2.3	0.006	0.043	0.63
06906	Drill Core	0.111	16	38	0.54	62	0.114	<20	0.77	0.054	0.04	>100	<0.01	2.7	<0.1	0.19	3	2.0	0.013	0.039	0.84
06907	Drill Core	0.122	14	30	0.43	99	0.101	<20	1.07	0.046	0.15	>100	0.01	2.5	0.2	0.37	5	4.1	0.008	0.017	0.41
06908	Drill Core	0.122	8	31	0.53	50	0.144	<20	0.56	0.060	0.08	>100	<0.01	2.9	0.2	1.39	2	9.5	0.018	0.026	0.35
06909	Drill Core	0.203	17	23	0.39	55	0.102	<20	0.99	0.059	0.05	>100	<0.01	2.5	<0.1	0.93	4	9.5	0.009	0.033	0.60
06910	Drill Core	0.126	13	23	0.25	63	0.098	<20	0.37	0.044	0.05	>100	<0.01	1.8	<0.1	0.31	2	6.7	0.003	0.023	0.55
06911	Drill Core	0.147	13	18	0.21	79	0.084	<20	0.69	0.057	0.05	>100	<0.01	1.8	<0.1	0.63	3	7.1	0.023	0.035	0.22
06912	Drill Core	0.172	15	18	0.16	85	0.104	<20	1.25	0.158	0.07	>100	<0.01	1.6	<0.1	0.65	4	8.0	0.007	0.024	0.46
06913	Drill Core	0.119	12	22	0.19	76	0.091	<20	0.37	0.053	0.06	>100	<0.01	1.2	<0.1	0.42	2	4.7	0.008	0.018	0.16
06914	Drill Core	0.096	13	26	0.24	66	0.097	<20	0.38	0.034	0.05	>100	<0.01	1.6	<0.1	0.27	2	3.1	0.006	0.023	0.16
06915	Drill Core	0.098	14	29	0.25	62	0.110	<20	0.44	0.041	0.05	>100	<0.01	1.6	<0.1	0.28	2	3.6	0.005	0.015	0.18
06916	Rock Pulp	0.049	9	20	1.07	16	0.017	<20	0.95	0.036	0.16	>100	*	0.8	0.1	9.53	8	15.4	0.001	1.123	0.17
06917	Rock Chip	0.023	<1	10	10.23	11	0.002	<20	0.10	0.003	<0.01	0.9	<0.01	0.9	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
06918	Drill Core	0.095	18	41	0.44	72	0.135	<20	0.44	0.050	0.06	>100	<0.01	2.9	<0.1	0.37	3	4.4	0.015	0.026	0.32

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001038.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06919	Drill Core	6.88	418.1	89.6	67.9	151	1.1	87.0	10.2	706	1.58	5.4	15.3	2.9	3.9	118	3.6	0.4	6.0	329	4.15
06920	Drill Core	7.24	193.2	38.4	4.5	125	0.1	18.6	4.6	1395	1.24	1.8	8.9	1.4	3.8	223	3.5	0.6	1.4	77	12.26
06921	Drill Core	6.62	272.4	45.3	62.3	221	0.5	36.5	7.7	1636	1.62	1.0	8.8	2.2	3.4	219	3.6	0.7	3.0	99	9.87
06922	Drill Core	6.03	193.3	82.2	4.9	123	0.2	275.9	28.2	692	2.61	<0.5	3.8	2.5	2.1	114	1.4	0.2	2.5	70	2.90
06923	Drill Core	5.06	169.5	66.0	13.3	81	0.3	431.2	36.0	557	2.71	<0.5	1.5	1.4	1.1	56	0.7	0.4	1.7	50	1.69
06924	Drill Core	5.32	120.6	37.7	11.5	111	0.2	101.5	11.3	1020	1.60	<0.5	8.7	3.0	4.7	51	0.9	0.1	1.2	64	3.67
06925	Drill Core	5.92	206.0	86.4	196.0	332	2.6	154.0	16.0	2079	2.23	1.2	5.4	1.4	2.6	77	7.0	0.2	10.1	83	6.01
06926	Drill Core	5.16	60.8	26.6	9.7	38	0.2	19.9	3.5	159	0.57	<0.5	2.1	0.5	3.9	42	0.6	<0.1	0.9	49	0.93
06927	Drill Core	5.88	81.3	75.9	53.3	427	0.8	38.9	7.0	637	1.31	0.6	3.1	1.9	4.1	106	10.9	0.2	5.5	162	2.61
06928	Drill Core	6.82	631.1	44.3	20.3	228	0.3	82.4	7.0	1463	1.52	3.9	27.5	2.0	2.8	124	4.9	1.7	4.7	415	7.42
06929	Drill Core	6.79	1000	7.8	15.7	100	0.2	69.4	3.3	1630	1.34	2.9	44.9	2.9	3.6	126	0.1	0.8	2.2	543	8.22
06930	Drill Core	6.39	400.6	40.9	13.0	126	0.2	49.1	6.5	1257	1.53	1.4	13.4	2.1	3.7	148	1.0	0.6	1.5	258	8.13
06931	Drill Core	6.86	220.9	30.5	67.6	174	1.8	37.5	6.0	1574	1.64	1.3	11.7	1.8	3.7	174	2.3	1.0	6.7	154	9.29
06932	Drill Core	7.29	128.6	21.9	28.1	161	0.5	20.1	4.0	1762	1.32	1.7	8.1	1.4	3.1	216	2.7	0.8	5.2	90	13.67
06933	Drill Core	6.47	158.3	53.1	34.1	170	0.6	30.9	6.6	1196	1.50	0.6	5.8	1.3	3.9	118	2.5	0.8	3.0	106	8.14
06934	Drill Core	6.05	30.9	40.6	16.9	166	0.5	20.3	5.0	455	1.05	0.8	1.7	1.3	3.1	39	3.0	0.4	2.8	58	2.09
06935	Drill Core	6.25	53.3	47.4	6.1	130	0.2	20.1	4.6	352	0.95	0.9	1.5	1.7	2.8	47	2.0	0.2	2.0	39	1.90
06936	Drill Core	5.76	78.5	48.5	56.7	86	1.0	22.4	4.9	480	1.09	19.7	1.6	1.5	2.8	54	0.7	0.5	39.3	46	2.30
06937	Drill Core	6.17	49.9	52.0	6.3	55	0.2	24.4	5.7	349	0.89	<0.5	1.8	2.1	3.7	68	0.6	0.1	2.7	25	3.34
06938	Drill Core	5.87	172.7	91.0	101.6	107	2.4	27.6	7.4	653	1.55	2.1	1.8	4.2	3.8	54	1.2	1.0	89.5	54	2.94
06939	Drill Core	6.26	88.5	54.3	4.6	64	0.1	16.7	3.7	306	0.63	1.5	1.8	3.6	4.3	122	0.6	0.3	3.3	36	1.90
06940	Drill Core	6.27	62.8	21.9	3.7	164	<0.1	15.6	3.6	467	0.62	<0.5	2.3	1.2	4.0	76	2.7	0.2	3.3	39	5.01
06941	Drill Core	6.10	43.5	38.0	2.8	227	0.1	15.5	3.7	476	0.60	0.8	2.7	2.1	3.5	169	4.8	0.1	1.8	34	6.71
06942	Drill Core	6.99	48.7	62.8	4.4	86	0.1	17.8	8.7	552	1.76	0.6	2.4	1.4	3.5	100	1.4	0.2	3.7	42	6.87
06943	Drill Core	5.93	43.4	26.7	3.7	89	<0.1	9.8	3.3	928	0.74	<0.5	2.8	0.9	3.0	129	1.7	0.1	1.1	46	9.90
06944	Drill Core	8.30	50.0	52.6	25.9	243	0.4	29.8	8.8	1340	2.10	34.6	2.8	4.6	3.0	194	2.1	19.3	9.6	89	6.82
06945	Drill Core	4.43	70.4	135.4	8.2	67	0.2	7.8	14.8	1010	3.58	7.2	0.6	1.7	1.7	248	<0.1	0.5	1.4	109	3.40
06946	Drill Core	4.59	206.6	111.4	9.2	77	0.2	6.6	14.3	1147	3.79	25.6	0.6	2.4	1.7	156	0.1	0.8	1.0	95	4.06
06947	Drill Core	7.19	993.6	91.5	22.4	108	0.7	28.1	9.1	746	2.21	1276	1.9	107.7	2.8	104	<0.1	8.1	4.8	67	3.10
06948	Drill Core	3.15	846.9	96.0	51.9	98	1.8	27.0	9.2	947	2.34	912.2	2.2	92.9	2.5	119	<0.1	7.5	29.8	61	3.98

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001038.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06919	Drill Core	0.175	17	39	0.47	86	0.121	<20	0.98	0.067	0.13	>100	<0.01	3.2	0.2	0.51	5	6.3	0.051	0.044	0.61
06920	Drill Core	0.289	20	19	0.12	80	0.072	20	1.16	0.103	0.06	>100	*	1.5	<0.1	0.26	4	2.6	0.021	0.041	0.53
06921	Drill Core	0.208	18	33	0.41	74	0.084	25	1.33	0.088	0.03	>100	<0.01	2.8	0.1	0.24	4	2.4	0.031	0.083	1.09
06922	Drill Core	0.152	9	284	2.24	236	0.128	<20	1.76	0.158	0.89	>100	*	3.8	2.3	0.87	5	5.1	0.026	0.054	1.04
06923	Drill Core	0.118	4	419	2.95	181	0.121	<20	1.87	0.067	0.93	>100	0.02	2.9	2.7	0.90	6	5.0	0.022	0.032	0.63
06924	Drill Core	0.118	9	164	1.12	95	0.078	<20	0.92	0.061	0.43	>100	<0.01	3.9	1.1	0.25	4	2.4	0.014	0.056	0.87
06925	Drill Core	0.202	12	208	1.73	122	0.099	<20	1.53	0.036	0.68	>100	<0.01	3.7	2.0	0.39	6	3.9	0.025	0.059	1.49
06926	Drill Core	0.095	14	25	0.20	85	0.090	<20	0.28	0.048	0.06	>100	0.02	1.5	<0.1	0.18	2	2.2	0.007	0.022	0.13
06927	Drill Core	0.094	15	43	0.53	196	0.125	<20	1.00	0.131	0.15	>100	*	3.9	0.2	0.42	5	3.0	0.010	0.045	0.66
06928	Drill Core	0.226	20	37	0.33	58	0.085	<20	1.33	0.033	0.02	>100	<0.01	2.6	<0.1	0.21	5	2.4	0.076	0.099	1.15
06929	Drill Core	0.331	22	40	0.14	60	0.074	<20	2.10	0.027	0.01	>100	<0.01	2.0	<0.1	0.14	7	2.0	0.114	0.066	1.00
06930	Drill Core	0.211	18	36	0.43	58	0.101	28	1.87	0.079	0.07	>100	<0.01	2.7	<0.1	0.28	7	1.9	0.046	0.077	1.19
06931	Drill Core	0.191	21	29	0.46	93	0.072	<20	1.51	0.025	0.07	>100	<0.01	2.1	0.2	0.27	6	3.0	0.026	0.057	0.86
06932	Drill Core	0.232	17	22	0.40	87	0.061	<20	1.13	0.036	0.03	>100	<0.01	1.3	<0.1	0.18	4	1.4	0.015	0.048	0.76
06933	Drill Core	0.181	19	30	0.40	70	0.092	<20	1.15	0.057	0.04	>100	<0.01	2.2	<0.1	0.32	4	3.4	0.020	0.059	1.20
06934	Drill Core	0.066	12	35	0.49	45	0.087	<20	0.42	0.038	0.03	>100	<0.01	2.0	<0.1	0.25	2	1.3	0.004	0.029	0.54
06935	Drill Core	0.072	11	28	0.44	42	0.079	<20	0.39	0.037	0.04	>100	<0.01	1.5	<0.1	0.22	2	2.0	0.006	0.024	0.38
06936	Drill Core	0.068	12	37	0.51	35	0.090	<20	0.54	0.038	0.04	>100	<0.01	1.9	0.1	0.22	3	2.1	0.010	0.044	0.45
06937	Drill Core	0.175	13	16	0.14	65	0.082	<20	0.83	0.061	0.05	>100	<0.01	0.8	<0.1	0.32	3	2.5	0.005	0.022	0.38
06938	Drill Core	0.128	14	29	0.51	45	0.112	<20	0.73	0.052	0.04	>100	<0.01	2.2	<0.1	0.58	3	4.5	0.020	0.037	0.56
06939	Drill Core	0.070	13	27	0.25	63	0.086	<20	0.78	0.116	0.06	>100	<0.01	1.1	<0.1	0.17	3	1.7	0.012	0.029	0.34
06940	Drill Core	0.114	15	25	0.24	46	0.083	41	0.64	0.074	0.04	>100	<0.01	1.2	<0.1	0.14	2	1.4	0.007	0.024	0.46
06941	Drill Core	0.115	12	20	0.21	90	0.068	<20	0.86	0.080	0.06	>100	<0.01	1.1	<0.1	0.13	2	1.5	0.004	0.019	0.55
06942	Drill Core	0.132	12	27	0.30	41	0.068	<20	0.60	0.053	0.04	>100	<0.01	1.4	<0.1	0.79	2	2.5	0.007	0.040	0.64
06943	Drill Core	0.133	12	20	0.28	60	0.056	<20	0.94	0.051	0.06	>100	<0.01	1.0	<0.1	0.13	3	1.2	0.004	0.050	0.57
06944	Drill Core	0.128	14	44	0.80	93	0.020	<20	1.68	0.012	0.09	51.4	0.09	2.9	0.2	0.40	5	3.0	0.005	0.012	0.60
06945	Drill Core	0.150	8	6	1.16	183	0.053	<20	1.61	0.063	0.13	19.7	0.01	7.5	0.2	1.13	6	6.3	0.008	<0.005	0.27
06946	Drill Core	0.143	9	5	1.17	108	0.014	<20	1.97	0.044	0.15	10.9	<0.01	8.0	0.4	1.16	6	5.5	0.025	<0.005	0.24
06947	Drill Core	0.090	12	41	0.62	120	0.067	<20	1.31	0.090	0.15	>100	<0.01	2.4	0.9	1.00	5	7.0	0.114	0.049	0.71
06948	Drill Core	0.092	12	39	0.61	140	0.057	<20	1.55	0.112	0.17	>100	<0.01	2.4	1.0	0.99	6	6.7	0.103	0.054	0.91

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001038.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06949	Rock Pulp	0.02	629.3	118.4	8.7	79	0.2	14.9	5.9	657	2.32	4.0	2.1	1.8	4.3	143	<0.1	0.2	0.5	22	1.26
06950	Rock Chip	0.26	2.1	3.9	0.7	6	<0.1	1.6	1.2	107	0.12	4.3	<0.1	0.7	0.1	100	0.1	<0.1	<0.1	3	22.11
06951	Drill Core	6.67	275.0	77.9	5.5	63	0.1	45.8	7.6	337	1.32	8.3	1.3	2.5	3.1	53	0.3	0.3	1.8	47	1.56
06952	Drill Core	5.27	110.3	56.3	6.0	64	0.1	36.1	6.6	534	1.25	4.1	2.0	1.3	3.3	45	0.3	0.4	2.6	77	2.06
06953	Drill Core	4.14	166.4	29.8	2.5	117	<0.1	18.7	6.1	1706	1.82	2.6	1.8	1.5	2.3	35	0.1	0.2	0.7	55	3.99
06954	Drill Core	4.66	149.4	248.6	5.1	73	0.3	35.1	11.7	408	2.41	7.9	3.0	3.2	3.4	29	0.8	0.4	2.3	70	1.90
06955	Drill Core	8.11	434.9	293.4	58.2	150	1.0	42.8	10.5	840	2.24	12.3	4.0	8.0	3.7	119	1.7	1.8	108.5	135	3.95
06956	Drill Core	5.90	85.1	70.3	5.2	152	0.2	45.1	7.1	534	1.09	3.8	4.2	2.7	3.9	121	2.7	0.4	2.7	93	4.18
06957	Drill Core	7.67	398.0	127.9	46.1	177	0.6	26.7	7.7	1515	2.05	4.5	6.6	2.9	3.6	227	1.2	0.7	97.3	97	5.33
06958	Drill Core	7.77	999.5	72.2	3.0	175	0.1	21.5	7.5	2635	2.60	0.7	3.9	1.8	3.2	129	<0.1	0.4	1.9	66	5.80
06959	Drill Core	7.12	279.6	101.8	14.3	145	0.2	24.1	8.5	1867	2.11	6.5	5.2	1.8	2.8	180	0.7	0.9	31.8	54	5.33
06960	Drill Core	7.61	633.7	51.1	4.4	82	0.2	26.8	6.0	729	1.32	2.0	2.9	0.9	4.0	59	<0.1	0.3	2.2	51	2.83
06961	Drill Core	7.10	210.5	61.4	2.2	95	0.2	17.9	4.4	761	1.34	0.8	3.5	1.2	3.7	69	0.4	0.1	1.7	47	3.69
06962	Drill Core	6.54	150.1	52.2	3.0	68	0.1	22.1	4.9	445	0.91	0.6	3.2	1.2	3.8	54	0.4	<0.1	1.7	40	2.28
06963	Drill Core	6.52	128.5	26.7	2.8	91	0.1	16.9	3.2	543	0.69	0.9	3.1	1.4	3.6	55	0.5	<0.1	1.5	33	2.28
06964	Drill Core	6.99	280.0	4.7	2.0	167	0.2	10.5	3.5	1711	1.59	1.5	5.1	1.9	2.8	126	0.6	0.7	3.6	41	5.85
06965	Drill Core	6.58	142.9	2.7	1.3	136	0.3	7.6	2.4	1282	1.25	0.9	5.1	1.0	2.9	155	0.4	0.7	2.6	31	5.30
06966	Drill Core	7.59	421.8	3.9	1.7	102	0.1	6.6	2.0	1038	1.00	0.9	4.2	1.2	2.7	169	0.7	0.4	2.1	25	3.68
06967	Drill Core	6.90	509.6	4.4	1.6	120	<0.1	7.8	2.5	1216	1.16	<0.5	5.5	0.7	3.0	138	0.7	0.5	2.3	32	4.32
06968	Drill Core	6.71	91.3	20.9	1.9	85	<0.1	16.3	3.9	771	0.93	0.8	4.2	1.2	3.8	92	0.6	0.2	1.1	43	3.52
06969	Drill Core	6.99	293.8	28.0	1.5	121	0.1	15.4	3.7	1051	1.11	1.6	3.4	3.5	3.6	123	0.9	0.2	2.1	35	3.12
06970	Drill Core	6.95	98.5	8.3	1.4	121	<0.1	12.3	2.9	960	1.04	0.5	3.9	1.0	3.3	124	0.3	0.3	1.3	39	4.13
06971	Drill Core	6.53	315.2	30.3	2.8	72	0.2	14.4	4.4	513	0.66	<0.5	2.3	<0.5	3.8	83	1.3	0.1	1.9	31	3.69
06972	Drill Core	6.66	411.3	101.0	14.9	133	0.4	24.8	6.9	879	1.42	0.7	2.4	2.4	3.8	100	1.6	1.1	2.4	61	3.85
06973	Drill Core	6.37	79.8	100.4	5.7	47	0.1	43.6	10.7	224	1.44	<0.5	1.7	0.6	3.7	26	0.5	<0.1	1.6	59	0.93
06974	Drill Core	6.35	82.1	110.2	5.9	114	0.2	30.2	10.3	412	1.69	<0.5	1.7	1.7	3.1	54	2.0	<0.1	3.2	57	1.52
06975	Drill Core	4.02	137.9	51.3	3.6	140	<0.1	19.5	7.1	1047	1.50	<0.5	2.9	1.4	3.4	164	1.9	0.3	1.6	45	4.64
06976	Drill Core	5.12	298.6	156.1	8.8	946	0.3	28.9	8.6	353	1.53	<0.5	2.5	1.2	4.6	62	30.6	0.1	4.6	52	1.30
06977	Drill Core	4.43	147.7	84.6	7.5	103	0.2	29.8	8.0	383	1.76	<0.5	5.7	22.5	6.7	14	1.3	0.1	2.8	101	0.77
06978	Drill Core	4.89	61.8	59.7	10.9	91	0.4	28.9	5.7	363	1.09	0.5	4.2	2.7	3.6	51	1.6	0.2	6.7	49	1.76

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001038.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06949	Rock Pulp	0.075	18	19	0.49	139	0.017	<20	0.71	0.056	0.29	0.7	<0.01	2.8	0.3	0.28	3	<0.5	0.071	<0.005	0.13
06950	Rock Chip	0.021	<1	8	9.94	9	0.001	<20	0.09	0.003	<0.01	1.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.06
06951	Drill Core	0.100	9	37	0.35	58	0.070	<20	0.69	0.065	0.05	>100	*	1.2	<0.1	0.50	4	5.2	0.031	0.049	0.24
06952	Drill Core	0.093	11	44	0.66	35	0.088	<20	0.69	0.035	0.05	>100	<0.01	2.0	<0.1	0.33	4	4.3	0.013	0.026	0.35
06953	Drill Core	0.055	9	25	0.97	18	0.091	<20	0.62	0.039	0.02	>100	<0.01	2.1	<0.1	0.23	4	1.5	0.020	0.065	0.73
06954	Drill Core	0.088	10	36	0.51	46	0.084	<20	0.64	0.034	0.05	>100	<0.01	2.4	<0.1	1.47	3	9.2	0.020	0.049	0.55
06955	Drill Core	0.116	15	58	0.58	140	0.093	<20	1.10	0.079	0.10	>100	<0.01	2.8	0.3	1.12	5	7.5	0.052	0.051	0.85
06956	Drill Core	0.154	15	39	0.25	45	0.074	<20	0.83	0.032	0.06	>100	<0.01	1.6	<0.1	0.31	3	5.9	0.010	0.053	0.49
06957	Drill Core	0.216	16	41	0.48	155	0.088	<20	1.43	0.156	0.07	>100	<0.01	2.5	0.1	0.58	5	2.7	0.047	0.229	1.18
06958	Drill Core	0.191	17	33	1.14	34	0.116	<20	1.17	0.100	0.04	>100	<0.01	2.6	<0.1	0.39	5	4.0	0.115	0.145	1.25
06959	Drill Core	0.297	17	26	0.52	96	0.094	<20	1.77	0.243	0.10	>100	<0.01	2.7	0.3	0.53	6	3.3	0.034	0.083	1.32
06960	Drill Core	0.153	18	33	0.78	57	0.122	<20	0.71	0.083	0.12	>100	<0.01	1.7	0.3	0.39	3	2.6	0.070	0.046	0.60
06961	Drill Core	0.104	12	29	0.58	34	0.085	<20	0.69	0.087	0.05	>100	<0.01	1.6	0.1	0.34	3	1.7	0.024	0.034	0.62
06962	Drill Core	0.121	13	26	0.25	34	0.084	<20	0.53	0.060	0.02	>100	<0.01	1.1	<0.1	0.32	2	3.8	0.018	0.026	0.35
06963	Drill Core	0.124	12	27	0.38	22	0.076	<20	0.38	0.057	0.01	>100	<0.01	1.0	<0.1	0.12	1	0.6	0.016	0.033	0.29
06964	Drill Core	0.096	13	21	1.35	16	0.085	<20	1.06	0.091	0.01	>100	*	2.0	<0.1	0.06	4	0.5	0.031	0.072	0.82
06965	Drill Core	0.100	13	17	1.15	22	0.072	<20	1.34	0.143	0.02	>100	*	1.7	<0.1	<0.05	4	<0.5	0.017	0.050	0.92
06966	Drill Core	0.092	11	12	0.73	12	0.065	<20	1.03	0.129	<0.01	>100	*	1.4	<0.1	0.05	3	0.5	0.048	0.058	0.55
06967	Drill Core	0.098	13	15	0.86	27	0.072	<20	1.02	0.120	0.01	>100	*	1.6	<0.1	0.06	3	0.7	0.060	0.061	0.65
06968	Drill Core	0.175	16	22	0.39	46	0.105	<20	0.73	0.085	0.03	>100	*	1.9	<0.1	0.10	3	0.8	0.013	0.041	0.49
06969	Drill Core	0.127	12	19	0.66	21	0.080	<20	0.72	0.106	0.01	>100	<0.01	1.7	<0.1	0.19	3	1.7	0.035	0.054	0.46
06970	Drill Core	0.120	13	22	0.87	31	0.072	<20	0.88	0.118	0.02	>100	*	1.7	<0.1	<0.05	3	<0.5	0.013	0.038	0.69
06971	Drill Core	0.161	12	20	0.23	78	0.085	<20	0.73	0.060	0.07	>100	0.02	1.6	0.1	0.15	3	1.4	0.038	0.019	0.34
06972	Drill Core	0.140	15	44	0.69	71	0.127	<20	0.90	0.111	0.09	>100	<0.01	3.6	0.2	0.34	5	2.0	0.051	0.089	1.00
06973	Drill Core	0.079	14	32	0.33	80	0.116	<20	0.58	0.047	0.07	43.6	0.03	2.3	<0.1	0.64	3	5.6	0.010	<0.005	0.21
06974	Drill Core	0.115	13	27	0.34	65	0.119	<20	0.72	0.079	0.09	>100	0.02	2.8	0.2	0.72	3	5.6	0.011	0.018	0.39
06975	Drill Core	0.142	14	24	0.58	62	0.085	<20	0.93	0.048	0.07	>100	*	3.2	<0.1	0.30	3	2.5	0.016	0.029	0.53
06976	Drill Core	0.133	13	34	0.54	71	0.119	<20	0.87	0.082	0.12	42.1	0.02	2.9	0.3	0.71	4	5.0	0.036	0.005	0.37
06977	Drill Core	0.119	14	51	1.09	137	0.146	<20	0.88	0.039	0.45	54.0	<0.01	6.2	1.1	0.62	5	4.3	0.018	0.008	0.35
06978	Drill Core	0.170	10	29	0.31	43	0.088	<20	0.61	0.052	0.04	>100	0.02	1.9	<0.1	0.39	3	3.2	0.007	0.015	0.29

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001038.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
06979	Drill Core	6.46	209.7	85.0	7.1	66	0.2	26.9	8.1	267	1.49	<0.5	2.7	1.2	4.0	53	0.8	<0.1	1.7	57	1.19
06980	Drill Core	6.58	53.7	68.2	9.1	53	0.2	19.1	7.2	444	1.17	<0.5	1.5	1.1	2.6	102	0.6	0.1	1.1	35	2.88
06981	Drill Core	3.02	49.4	68.8	10.8	57	0.3	19.4	7.3	415	1.17	<0.5	1.5	1.0	2.9	107	0.6	0.2	1.2	37	2.95
06982	Rock Pulp	0.12	11.0	4398	3.9	50	1.9	112.1	71.7	653	26.35	1.5	2.1	465.6	2.0	59	0.2	0.2	884.3	4	3.15
06983	Rock Chip	0.30	0.7	4.1	0.9	6	<0.1	4.1	1.5	131	0.16	1.1	<0.1	<0.5	0.1	112	0.1	<0.1	<0.1	3	22.62
06984	Drill Core	6.29	92.3	116.3	5.0	56	0.2	26.3	12.3	239	2.10	<0.5	1.1	2.2	3.5	29	0.3	<0.1	1.3	74	0.71
06985	Drill Core	7.01	226.6	109.3	5.2	75	0.1	23.0	11.5	526	2.09	<0.5	1.2	1.2	1.9	33	0.7	0.1	1.2	57	1.40
06986	Drill Core	6.41	149.0	153.9	6.4	40	0.2	32.7	10.6	278	1.90	<0.5	1.8	0.7	3.1	28	0.3	0.2	1.6	51	1.04
06987	Drill Core	6.16	80.7	129.4	6.1	48	0.2	37.3	11.6	194	1.92	<0.5	1.7	1.5	3.2	34	0.6	<0.1	3.0	43	1.05
06988	Drill Core	6.99	814.7	88.8	5.2	88	0.2	19.8	7.2	656	1.63	8.2	1.9	3.3	2.3	32	1.3	0.7	4.2	51	1.73
06989	Drill Core	6.78	200.2	72.9	3.9	72	0.1	19.1	6.6	578	1.38	<0.5	2.6	3.0	3.7	72	0.6	0.2	1.9	43	2.26
06990	Drill Core	6.20	261.4	22.5	3.2	92	<0.1	16.9	4.6	870	1.21	17.9	3.5	0.9	4.6	57	0.6	1.5	1.4	40	2.62
06991	Drill Core	7.30	345.9	45.5	3.2	58	<0.1	17.8	4.9	780	1.13	0.9	2.6	2.0	5.0	57	0.5	0.1	0.5	30	2.05
06992	Drill Core	8.41	135.3	114.2	6.3	35	0.2	126.2	26.1	313	2.94	<0.5	0.5	3.1	1.4	20	0.2	<0.1	1.3	41	0.90
06993	Drill Core	3.87	54.3	33.0	3.5	67	<0.1	17.3	4.0	299	0.65	0.5	2.7	2.6	4.3	67	1.0	<0.1	2.1	29	2.77
06994	Drill Core	5.86	110.4	86.3	8.7	67	0.2	31.1	8.3	512	1.42	0.7	2.4	3.1	3.9	41	0.8	0.3	3.0	56	1.83
06995	Drill Core	6.59	66.3	98.5	31.3	100	0.6	32.9	8.3	396	1.31	<0.5	2.1	2.3	3.9	60	1.8	0.1	5.4	43	1.50
06996	Drill Core	4.88	71.9	102.2	21.2	109	0.4	37.7	9.9	416	1.57	<0.5	2.2	1.4	3.6	22	2.2	0.1	3.4	61	1.20
06997	Drill Core	4.43	503.6	124.0	14.0	198	0.5	37.3	8.7	374	1.54	<0.5	4.1	8.7	4.8	23	4.9	0.2	20.8	58	1.11
06998	Drill Core	5.71	156.0	130.1	16.4	121	0.7	36.3	8.4	457	1.50	0.7	2.1	3.4	3.2	30	2.4	0.9	6.6	66	1.43
06999	Drill Core	5.74	302.2	157.4	19.2	150	0.6	39.6	10.0	729	1.76	94.2	2.5	7.0	4.1	95	2.3	0.7	6.0	69	2.12
07000	Drill Core	3.96	1174	134.5	81.8	71	2.9	33.8	8.7	588	2.16	89.8	2.9	6.1	5.5	69	1.1	1.2	79.8	54	1.64
07001	Drill Core	5.50	1260	117.8	24.2	88	0.9	24.0	9.9	1113	2.56	4.7	4.1	3.6	3.2	142	0.8	0.7	26.8	65	4.90
07002	Drill Core	4.82	175.0	130.1	8.8	246	0.3	40.1	7.7	1328	1.64	5.1	6.8	8.7	4.5	114	2.7	0.5	4.2	133	7.23
07003	Drill Core	5.12	248.1	118.2	6.7	54	0.2	33.8	14.6	361	2.42	3.7	1.5	2.3	1.9	92	0.4	0.1	3.7	42	1.78
07004	Drill Core	4.42	228.0	91.2	7.6	153	0.2	33.1	10.4	1830	2.36	6.9	3.0	7.2	3.1	118	0.6	0.7	5.3	91	4.75
07005	Drill Core	7.20	146.0	90.8	7.3	42	0.2	53.6	8.7	274	1.29	2.3	4.4	8.1	4.9	58	0.4	<0.1	11.0	54	1.33
07006	Drill Core	7.86	127.3	177.0	49.4	46	0.8	39.5	20.0	545	3.77	4.0	1.0	5.1	1.3	29	0.2	0.2	34.4	56	1.60
07007	Drill Core	6.64	208.7	147.7	28.9	91	0.8	43.1	18.1	1041	3.45	21.5	4.9	9.0	1.9	121	0.6	1.7	17.7	93	2.77
07008	Drill Core	6.05	758.6	52.9	12.0	103	0.1	82.5	11.7	1214	2.24	49.1	35.0	4.5	6.0	289	0.9	1.7	3.3	154	3.79

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001038.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
06979	Drill Core	0.127	11	36	0.58	76	0.095	<20	0.90	0.069	0.17	>100	0.02	3.1	0.4	0.69	4	3.9	0.029	0.025	0.33
06980	Drill Core	0.181	10	22	0.25	74	0.076	<20	0.93	0.065	0.10	90.9	<0.01	1.8	0.2	0.41	4	2.5	0.007	0.011	0.25
06981	Drill Core	0.177	12	24	0.25	64	0.085	<20	0.98	0.066	0.10	87.8	0.01	1.8	0.2	0.44	4	3.1	0.006	0.011	0.25
06982	Rock Pulp	0.050	9	20	1.08	16	0.017	<20	0.94	0.037	0.16	>100	*	0.9	0.2	>10	8	15.6	0.002	1.102	0.14
06983	Rock Chip	0.024	1	8	10.46	9	0.002	<20	0.09	0.005	<0.01	1.1	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
06984	Drill Core	0.127	14	34	0.62	132	0.137	<20	0.69	0.060	0.27	7.4	<0.01	3.9	0.6	0.95	4	6.4	0.013	<0.005	0.19
06985	Drill Core	0.154	10	22	0.53	75	0.107	<20	0.72	0.051	0.11	>100	<0.01	3.4	0.2	0.87	4	5.2	0.030	0.023	0.28
06986	Drill Core	0.104	11	25	0.37	74	0.092	<20	0.67	0.044	0.05	65.3	<0.01	2.3	<0.1	0.99	3	6.3	0.020	0.008	0.22
06987	Drill Core	0.089	9	22	0.27	75	0.079	<20	0.64	0.043	0.05	88.5	0.01	1.5	<0.1	1.05	3	7.6	0.011	0.010	0.15
06988	Drill Core	0.079	9	27	0.56	46	0.088	<20	0.52	0.035	0.07	>100	*	2.9	0.2	0.64	3	4.7	0.097	0.131	0.35
06989	Drill Core	0.121	12	26	0.63	52	0.087	<20	0.82	0.072	0.07	>100	0.03	2.3	0.1	0.44	4	4.4	0.024	0.026	0.36
06990	Drill Core	0.111	13	26	0.64	56	0.081	<20	0.66	0.055	0.08	>100	*	2.3	0.2	0.25	3	2.0	0.032	0.034	0.37
06991	Drill Core	0.087	11	20	0.70	38	0.092	<20	0.67	0.072	0.06	>100	*	2.1	0.1	0.31	3	2.4	0.042	0.057	0.30
06992	Drill Core	0.133	7	143	1.04	55	0.153	<20	0.70	0.072	0.41	29.2	0.02	2.9	1.0	1.39	3	6.8	0.017	<0.005	0.34
06993	Drill Core	0.134	12	20	0.24	51	0.076	<20	0.71	0.070	0.05	93.2	0.01	1.2	<0.1	0.19	3	1.8	0.006	0.011	0.23
06994	Drill Core	0.131	13	26	0.35	66	0.092	<20	0.61	0.047	0.08	>100	<0.01	2.7	0.1	0.57	3	4.4	0.014	0.028	0.26
06995	Drill Core	0.114	11	30	0.43	43	0.081	<20	0.86	0.061	0.07	>100	0.01	2.0	0.2	0.57	4	5.0	0.009	0.018	0.26
06996	Drill Core	0.104	13	28	0.35	42	0.099	<20	0.47	0.048	0.04	>100	0.04	2.4	<0.1	0.73	2	5.7	0.009	0.016	0.19
06997	Drill Core	0.062	11	33	0.35	39	0.083	<20	0.43	0.033	0.04	>100	*	2.8	<0.1	0.78	2	6.4	0.060	0.067	0.20
06998	Drill Core	0.062	11	35	0.46	50	0.068	<20	0.57	0.029	0.06	>100	*	3.3	0.1	0.71	3	5.7	0.018	0.072	0.21
06999	Drill Core	0.083	15	37	0.55	82	0.058	21	0.82	0.036	0.13	>100	<0.01	4.2	0.3	0.76	4	5.0	0.036	0.041	0.35
07000	Drill Core	0.081	12	38	0.75	103	0.061	<20	0.97	0.047	0.18	>100	<0.01	4.3	0.6	1.31	5	6.0	0.141	0.089	0.37
07001	Drill Core	0.094	13	33	1.13	91	0.069	<20	1.12	0.075	0.10	>100	<0.01	3.3	0.3	1.79	4	3.0	0.146	0.905	0.86
07002	Drill Core	0.131	17	52	0.84	62	0.108	40	1.23	0.077	0.12	>100	<0.01	4.2	0.3	0.32	5	1.3	0.021	0.250	1.35
07003	Drill Core	0.105	7	26	0.46	42	0.105	<20	1.05	0.105	0.06	61.5	<0.01	2.3	0.1	1.36	3	10.3	0.027	0.012	0.29
07004	Drill Core	0.148	11	54	1.16	79	0.112	26	1.37	0.136	0.14	>100	<0.01	5.6	0.4	0.50	6	3.5	0.027	0.253	1.06
07005	Drill Core	0.100	13	28	0.27	54	0.079	<20	0.70	0.080	0.03	>100	<0.01	1.9	<0.1	0.62	3	7.4	0.016	0.021	0.16
07006	Drill Core	0.109	5	39	0.74	33	0.148	<20	0.78	0.083	0.06	>100	<0.01	3.8	0.2	2.23	3	10.3	0.017	0.056	0.42
07007	Drill Core	0.114	7	45	0.99	68	0.088	<20	1.13	0.049	0.13	>100	<0.01	5.1	0.5	1.67	4	11.4	0.027	0.071	0.36
07008	Drill Core	0.141	14	24	0.79	73	0.031	<20	1.03	0.026	0.15	>100	<0.01	3.6	0.4	0.46	4	5.0	0.086	0.019	0.20

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001038.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
07009	Drill Core	6.77	84.9	22.6	10.2	171	0.2	30.0	4.9	995	1.01	5.7	5.4	4.7	4.6	121	2.3	0.2	3.2	175	6.70
07010	Drill Core	6.56	155.0	96.5	30.3	130	0.7	39.3	6.9	1098	1.67	17.3	4.5	7.1	4.4	88	1.1	1.6	28.7	159	3.24
07011	Drill Core	6.52	69.6	56.7	3.3	95	<0.1	37.0	6.2	405	0.92	1.2	3.3	2.6	4.1	49	1.2	<0.1	2.0	82	2.45
07012	Drill Core	8.00	513.4	33.3	3.0	68	<0.1	23.3	4.2	653	0.70	2.3	6.5	3.8	5.4	140	0.8	<0.1	2.2	97	3.79
07013	Drill Core	3.79	1963	179.9	11.8	104	0.4	34.7	15.7	1210	3.01	5.7	7.2	7.0	11.1	107	0.8	0.7	4.2	74	2.08
07014	Drill Core	2.18	977.2	129.6	8.3	121	0.2	34.9	15.7	1058	2.73	3.5	2.7	3.6	10.7	105	0.9	0.7	2.8	69	1.99
07015	Rock Pulp	0.02	607.4	122.0	11.3	86	0.2	17.6	6.4	670	2.25	2.9	2.5	5.0	5.2	139	0.2	0.2	0.7	22	1.25
07016	Rock Chip	0.33	3.6	4.0	36.9	6	<0.1	3.7	2.2	141	0.37	9.3	0.1	0.8	0.2	112	<0.1	0.1	<0.1	<2	22.11
07017	Drill Core	4.94	>2000	259.6	7.2	98	0.5	32.8	13.8	1011	2.97	7.7	54.2	7.3	16.0	108	3.2	0.3	2.3	66	1.81
07018	Drill Core	6.58	1948	185.5	9.3	133	0.5	23.9	5.7	1050	1.72	7.7	21.0	5.0	7.6	99	1.9	0.8	5.5	125	4.80
07019	Drill Core	6.44	1022	38.4	15.9	112	0.4	25.3	5.7	963	1.55	10.8	4.0	3.2	3.1	99	0.9	1.5	17.4	126	4.10
07020	Drill Core	6.81	464.0	161.1	8.5	126	0.4	36.2	8.2	1250	1.80	124.5	3.9	5.9	4.6	58	1.0	0.5	13.0	124	3.64
07021	Drill Core	6.59	1191	74.4	12.5	174	0.5	28.6	7.2	1613	1.82	18.4	3.0	3.8	4.2	86	2.0	0.4	10.2	97	3.00
07022	Drill Core	4.99	129.9	53.9	18.0	200	0.6	28.1	5.9	1329	1.38	2.9	6.7	4.7	5.8	111	2.9	0.4	18.1	110	4.31
07023	Drill Core	4.64	645.3	77.4	7.2	79	0.2	33.7	6.3	766	1.42	13.6	8.6	3.0	6.6	90	0.5	0.3	2.6	90	2.18
07024	Drill Core	5.72	756.6	16.5	10.9	8	<0.1	1.6	0.5	90	0.17	2.9	51.9	1.1	29.6	122	0.4	0.3	1.2	<2	1.28
07025	Drill Core	4.14	189.6	67.4	25.7	145	0.5	29.7	6.2	945	1.19	31.7	9.1	3.2	5.7	208	2.1	2.4	3.6	140	4.95
07026	Drill Core	6.97	399.9	234.6	18.8	319	1.2	32.3	9.1	1392	2.45	4.2	3.5	4.7	3.6	89	6.0	0.6	12.5	96	4.44
07027	Drill Core	6.42	191.4	110.3	13.1	150	0.4	30.4	7.6	854	1.39	1.8	4.1	5.0	4.2	63	2.0	0.2	8.5	81	2.71
07028	Drill Core	6.29	116.3	55.3	3.9	90	<0.1	30.2	7.6	1217	1.58	2.5	3.9	7.5	3.7	106	0.5	0.2	8.4	102	4.54
07029	Drill Core	6.69	34.9	10.9	13.7	53	0.2	13.1	2.3	534	0.39	2.3	4.0	4.2	3.9	61	0.9	<0.1	2.2	66	5.81
07030	Drill Core	6.55	225.4	34.0	11.2	43	0.1	20.0	3.9	390	0.61	1.9	3.7	1.1	4.5	89	0.6	<0.1	1.5	47	3.67
07031	Drill Core	7.04	785.3	65.5	4.6	124	0.2	29.3	7.3	2049	1.88	9.5	8.7	2.6	6.6	213	0.3	1.2	1.4	111	8.66
07032	Drill Core	6.72	161.8	43.0	2.8	43	0.1	30.4	5.9	760	0.92	2.9	3.5	2.5	3.3	156	0.8	<0.1	3.8	55	6.36
07033	Drill Core	7.11	430.1	29.7	13.0	71	0.3	30.5	4.7	1130	1.08	18.1	9.7	6.4	5.6	127	1.1	0.3	24.2	113	7.75
07034	Drill Core	6.25	167.6	61.0	7.4	124	0.6	68.4	8.2	1208	1.57	16.9	10.6	3.0	2.9	173	1.3	0.6	1.6	223	6.41
07035	Drill Core	6.51	267.7	34.2	3.2	34	<0.1	36.9	3.9	577	0.74	1.5	6.4	0.7	4.6	152	0.6	0.1	0.8	75	4.08
07036	Drill Core	6.17	160.3	103.9	6.2	44	0.3	46.0	9.9	485	1.76	1.8	3.1	2.1	2.4	54	0.4	0.1	1.5	81	2.05
07037	Drill Core	6.87	333.8	24.7	7.1	117	0.2	52.7	3.7	1104	0.91	2.1	15.0	1.2	3.8	111	1.9	0.3	1.2	291	7.18
07038	Drill Core	6.52	94.9	29.4	12.3	269	0.2	30.8	4.0	1074	0.83	1.6	7.2	1.8	3.9	96	5.0	0.1	1.6	120	7.63

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001038.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
07009	Drill Core	0.139	15	37	0.26	53	0.087	35	1.13	0.039	0.04	>100	<0.01	2.5	<0.1	0.13	4	1.0	0.010	0.053	0.61
07010	Drill Core	0.115	16	60	0.44	65	0.094	22	0.73	0.091	0.07	>100	<0.01	3.2	0.1	0.41	3	5.0	0.019	0.114	0.72
07011	Drill Core	0.148	14	31	0.26	72	0.085	<20	0.66	0.048	0.10	>100	<0.01	2.1	0.2	0.30	3	4.8	0.009	0.016	0.26
07012	Drill Core	0.105	13	27	0.13	58	0.079	29	0.92	0.084	0.04	>100	<0.01	2.0	<0.1	0.20	4	3.2	0.053	0.019	0.30
07013	Drill Core	0.193	40	44	1.60	317	0.181	21	1.67	0.164	0.93	>100	<0.01	9.1	2.7	1.05	8	10.5	0.230	0.041	0.62
07014	Drill Core	0.188	42	41	1.51	321	0.182	<20	1.58	0.160	0.85	>100	<0.01	7.6	2.5	0.84	6	9.4	0.105	0.024	0.60
07015	Rock Pulp	0.083	19	19	0.47	140	0.019	<20	0.68	0.052	0.27	0.6	<0.01	3.3	0.3	0.28	3	<0.5	0.069	<0.005	0.13
07016	Rock Chip	0.022	<1	8	10.36	10	0.002	<20	0.09	0.002	<0.01	0.6	<0.01	0.8	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.05
07017	Drill Core	0.185	37	38	1.41	231	0.159	<20	1.59	0.171	0.74	>100	<0.01	8.0	2.2	1.54	7	8.9	1.059	0.187	0.62
07018	Drill Core	0.104	14	44	0.35	52	0.077	<20	0.69	0.067	0.07	>100	<0.01	2.8	0.2	1.13	3	2.5	0.222	0.061	0.49
07019	Drill Core	0.113	12	46	0.40	82	0.077	<20	0.71	0.079	0.11	>100	<0.01	2.9	0.3	0.69	3	1.7	0.115	0.110	0.79
07020	Drill Core	0.102	15	42	0.35	48	0.098	<20	0.68	0.057	0.04	>100	<0.01	3.4	0.1	0.67	3	3.1	0.049	0.477	0.62
07021	Drill Core	0.123	15	43	0.83	117	0.123	<20	1.00	0.170	0.17	>100	<0.01	3.8	0.5	0.50	5	3.9	0.128	0.136	1.01
07022	Drill Core	0.134	16	42	0.42	44	0.105	<20	0.95	0.108	0.05	>100	<0.01	3.1	0.1	0.24	5	3.0	0.015	0.096	0.87
07023	Drill Core	0.088	18	36	0.53	98	0.106	<20	0.73	0.097	0.15	>100	<0.01	3.9	0.3	0.44	4	5.4	0.073	0.151	0.76
07024	Drill Core	0.002	16	8	0.02	67	0.004	<20	0.48	0.055	0.15	>100	<0.01	1.5	0.2	0.07	1	1.5	0.079	0.021	0.24
07025	Drill Core	0.137	17	38	0.28	78	0.064	34	1.62	0.136	0.07	>100	<0.01	2.7	0.2	0.33	5	2.4	0.024	0.095	0.57
07026	Drill Core	0.115	13	49	1.22	104	0.103	<20	1.19	0.064	0.16	>100	<0.01	4.8	0.6	1.01	5	6.3	0.048	0.232	1.06
07027	Drill Core	0.092	14	31	0.68	64	0.097	<20	0.56	0.061	0.04	>100	<0.01	2.5	<0.1	0.41	3	4.9	0.022	0.092	0.66
07028	Drill Core	0.098	15	40	1.03	70	0.110	<20	1.01	0.103	0.04	>100	0.04	3.2	<0.1	0.34	4	4.8	0.012	0.022	1.09
07029	Drill Core	0.142	15	17	0.03	54	0.071	<20	0.55	0.037	0.03	56.2	<0.01	1.4	<0.1	0.07	2	0.9	0.003	0.007	0.34
07030	Drill Core	0.128	14	22	0.09	82	0.069	<20	0.53	0.069	0.04	40.4	<0.01	1.3	<0.1	0.21	2	3.5	0.025	0.006	0.17
07031	Drill Core	0.194	19	48	2.37	182	0.076	<20	1.46	0.057	0.17	>100	<0.01	3.6	0.3	0.42	6	4.0	0.088	0.066	1.12
07032	Drill Core	0.156	16	23	0.06	69	0.076	<20	0.90	0.104	0.03	>100	<0.01	1.4	<0.1	0.30	3	3.4	0.018	0.018	0.31
07033	Drill Core	0.156	15	29	0.15	80	0.059	<20	1.22	0.032	0.12	>100	<0.01	2.9	0.2	0.24	5	3.0	0.046	0.026	0.39
07034	Drill Core	0.139	15	34	0.38	96	0.061	24	2.36	0.018	0.18	11.1	<0.01	2.5	0.4	0.46	7	6.0	0.020	<0.005	0.28
07035	Drill Core	0.121	13	19	0.07	65	0.069	<20	0.77	0.073	0.04	51.8	<0.01	0.8	<0.1	0.25	2	4.7	0.029	0.008	0.21
07036	Drill Core	0.100	10	25	0.32	60	0.119	<20	0.63	0.057	0.08	>100	<0.01	1.4	0.2	0.91	3	7.4	0.019	0.100	0.27
07037	Drill Core	0.164	18	28	0.16	44	0.095	<20	1.00	0.043	0.03	>100	<0.01	1.4	<0.1	0.17	3	3.7	0.036	0.022	0.59
07038	Drill Core	0.128	14	31	0.23	61	0.065	<20	0.71	0.060	0.05	>100	<0.01	1.8	<0.1	0.21	2	2.4	0.011	0.023	0.64

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001038.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
07039	Drill Core	6.01	87.8	39.3	3.7	35	<0.1	17.0	3.7	516	0.55	1.7	3.2	2.1	3.3	79	0.8	0.2	1.1	22	5.64
07040	Drill Core	6.19	26.7	46.7	9.3	75	0.2	20.8	7.7	595	1.14	2.2	2.1	2.2	3.2	66	1.0	0.2	1.9	36	3.40
07041	Drill Core	6.83	123.7	26.8	6.1	103	0.1	22.8	3.8	854	1.03	1.1	3.3	4.8	2.7	82	1.0	0.2	8.7	73	4.35
07042	Drill Core	6.30	82.5	125.8	10.1	67	0.4	16.1	4.7	1003	1.16	3.6	2.8	6.0	3.6	112	0.8	1.4	4.8	36	5.25
07043	Drill Core	6.39	159.2	52.0	3.6	89	<0.1	26.2	5.8	966	1.27	1.0	2.9	1.3	3.4	59	0.6	0.2	1.2	56	2.55
07044	Drill Core	6.07	149.5	65.6	32.6	280	0.8	13.8	10.5	2812	2.90	2.2	2.7	2.4	2.7	122	3.7	0.4	9.2	51	7.85
07045	Drill Core	6.44	63.2	18.8	3.1	44	<0.1	12.8	2.9	568	0.56	1.2	4.9	4.4	4.0	90	0.7	0.2	1.0	46	5.31
07046	Drill Core	6.22	106.9	37.6	3.2	43	<0.1	25.5	5.4	527	0.83	2.5	2.9	1.6	2.7	155	0.3	0.2	0.6	40	3.68
07047	Drill Core	3.26	53.1	43.0	4.0	38	<0.1	26.9	5.7	386	0.85	1.6	2.7	0.8	3.2	89	0.4	0.1	0.5	43	2.78
07048	Rock Pulp	0.11	12.4	4466	3.5	51	2.0	123.3	71.9	684	27.21	5.5	2.0	435.2	1.9	57	0.2	0.3	875.2	2	3.34
07049	Rock Chip	0.25	0.8	5.1	0.8	7	<0.1	4.1	1.5	119	0.16	4.6	<0.1	1.1	0.1	110	0.2	<0.1	0.2	3	21.96
07050	Drill Core	6.52	94.7	100.2	7.8	159	0.2	23.0	5.1	2334	1.87	1.6	4.1	4.2	3.0	139	1.3	0.6	3.4	56	7.63
07051	Drill Core	6.37	58.8	37.6	6.5	34	0.1	18.0	4.1	1231	0.86	1.5	4.7	1.8	3.4	85	0.7	<0.1	1.0	33	8.59
07052	Drill Core	6.78	272.1	28.1	2.1	41	<0.1	21.9	3.6	1220	1.03	2.2	12.9	2.0	3.1	205	0.9	0.2	1.3	61	11.66
07053	Drill Core	6.87	817.6	211.9	118.9	154	2.1	85.2	8.5	1458	4.57	3.4	34.9	2.5	3.5	120	2.5	0.2	7.6	260	6.26
07054	Drill Core	5.97	173.2	28.1	3.6	66	<0.1	20.7	4.6	1154	1.11	1.2	2.9	2.6	3.0	103	1.4	0.1	2.2	73	10.16
07055	Drill Core	7.68	72.3	44.4	16.2	109	0.2	28.7	5.8	708	1.14	2.5	2.4	2.2	3.6	82	1.6	0.1	1.6	59	4.46
07056	Drill Core	6.87	252.7	2.6	2.5	37	<0.1	4.3	0.9	779	0.43	0.8	4.4	1.4	2.9	87	0.5	0.7	2.8	32	6.36
07057	Drill Core	6.41	46.0	5.3	1.9	61	0.2	8.9	1.6	987	0.56	1.3	3.1	<0.5	3.0	102	0.7	<0.1	0.5	38	6.61
07058	Drill Core	7.40	71.5	10.2	13.9	125	0.2	17.1	3.5	1618	1.15	1.4	3.3	1.8	3.1	80	1.0	0.4	1.8	58	6.67
07059	Drill Core	6.48	119.6	33.8	7.5	96	0.2	28.5	6.3	2038	1.72	5.7	3.3	2.4	3.1	136	0.6	0.7	2.3	66	6.68
07060	Drill Core	6.33	950.8	77.0	52.8	95	2.1	39.7	8.0	1408	2.03	7.7	5.8	7.0	2.9	243	0.6	0.9	56.6	138	5.14
07061	Drill Core	6.64	>2000	229.7	20.5	145	1.3	81.6	11.5	1202	2.77	6.9	21.0	6.8	3.1	293	0.2	1.0	6.0	235	3.88
07062	Drill Core	6.85	214.8	23.6	4.7	60	1.0	20.3	2.8	1187	0.88	2.1	15.6	2.8	2.7	192	1.8	0.1	2.4	51	13.44
07063	Drill Core	7.63	133.0	37.7	5.2	85	0.1	15.3	4.3	1262	1.14	1.7	4.9	1.8	2.4	163	1.7	0.1	2.3	48	12.73
07064	Drill Core	7.05	331.9	59.9	5.4	74	0.2	35.7	5.7	378	0.99	0.9	3.6	3.8	3.5	30	1.1	<0.1	3.5	50	2.00
07065	Drill Core	7.42	122.5	57.1	14.2	105	0.3	33.6	6.7	1066	1.30	2.9	3.3	2.5	3.5	131	1.3	0.4	2.1	64	5.84
07066	Drill Core	6.79	92.9	44.1	4.5	51	0.1	20.5	4.9	571	1.05	1.8	2.8	3.3	3.3	39	0.4	0.1	0.9	56	1.96
07067	Drill Core	7.01	147.2	28.6	7.1	408	0.2	24.4	5.9	2335	2.11	1.1	3.9	2.6	3.6	142	6.9	0.4	1.5	81	7.16
07068	Drill Core	6.95	122.1	42.6	5.9	47	0.2	12.7	3.7	333	0.92	0.6	2.8	1.6	4.6	41	0.4	<0.1	2.8	41	0.79

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001038.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
07039	Drill Core	0.124	11	17	0.06	73	0.060	<20	0.56	0.072	0.04	54.6	<0.01	0.6	<0.1	0.21	2	4.2	0.010	0.009	0.20
07040	Drill Core	0.107	11	25	0.28	58	0.089	38	0.83	0.060	0.08	>100	<0.01	1.7	0.2	0.56	3	3.7	0.003	0.053	0.31
07041	Drill Core	0.123	13	49	0.56	39	0.090	<20	0.95	0.067	0.04	>100	<0.01	2.2	<0.1	0.14	3	2.6	0.014	0.066	0.97
07042	Drill Core	0.104	13	24	0.28	114	0.058	<20	1.01	0.078	0.19	>100	<0.01	2.3	0.6	0.36	4	2.7	0.010	0.427	0.47
07043	Drill Core	0.130	13	36	0.53	41	0.115	<20	0.44	0.061	0.03	>100	<0.01	2.2	<0.1	0.26	2	3.3	0.017	0.024	0.51
07044	Drill Core	0.057	10	27	1.37	86	0.083	<20	0.99	0.064	0.12	>100	<0.01	2.5	0.4	0.95	4	2.5	0.018	0.171	1.67
07045	Drill Core	0.151	14	24	0.25	114	0.084	<20	0.83	0.075	0.16	44.3	<0.01	1.2	0.2	0.10	3	1.7	0.007	<0.005	0.30
07046	Drill Core	0.144	12	31	0.22	69	0.074	<20	1.46	0.088	0.07	92.2	<0.01	1.3	0.1	0.26	5	3.0	0.012	0.013	0.23
07047	Drill Core	0.121	12	28	0.30	88	0.083	<20	0.91	0.062	0.11	43.4	<0.01	1.3	0.2	0.28	3	3.3	0.006	0.006	0.20
07048	Rock Pulp	0.051	9	19	1.05	16	0.019	<20	1.04	0.040	0.16	>100	<0.01	0.5	0.2	>10	8	15.0	0.001	1.066	0.17
07049	Rock Chip	0.021	<1	10	9.46	9	0.002	<20	0.11	0.005	<0.01	3.1	<0.01	0.6	<0.1	0.05	<1	<0.5	<0.001	<0.005	0.04
07050	Drill Core	0.114	14	48	0.79	32	0.110	<20	1.89	0.053	0.03	>100	<0.01	2.6	<0.1	0.17	6	1.8	0.012	0.134	1.62
07051	Drill Core	0.127	12	18	0.18	40	0.065	<20	0.61	0.047	0.04	88.9	<0.01	1.0	<0.1	0.28	2	2.5	0.007	0.013	0.30
07052	Drill Core	0.195	16	21	0.14	39	0.082	<20	1.05	0.070	0.05	>100	<0.01	1.2	<0.1	0.25	4	2.1	0.030	0.023	0.58
07053	Drill Core	0.240	19	40	0.31	30	0.120	<20	1.30	0.044	0.03	>100	<0.01	3.7	<0.1	2.33	8	8.4	0.085	0.961	0.85
07054	Drill Core	0.136	13	33	0.32	51	0.094	<20	0.75	0.058	0.10	>100	<0.01	2.0	0.2	0.35	3	3.6	0.018	0.022	0.47
07055	Drill Core	0.110	13	40	0.60	73	0.119	<20	0.92	0.049	0.16	>100	<0.01	3.0	0.3	0.29	3	3.4	0.008	0.024	0.57
07056	Drill Core	0.152	17	20	0.17	33	0.079	<20	0.70	0.053	0.02	>100	<0.01	0.6	<0.1	<0.05	2	<0.5	0.027	0.024	0.35
07057	Drill Core	0.175	15	28	0.30	37	0.076	<20	0.67	0.052	0.02	>100	<0.01	1.1	<0.1	<0.05	2	<0.5	0.005	0.015	0.37
07058	Drill Core	0.139	15	41	0.59	27	0.091	<20	0.83	0.049	0.03	>100	<0.01	2.0	<0.1	0.08	3	0.9	0.009	0.073	0.67
07059	Drill Core	0.093	15	43	0.82	85	0.111	<20	1.41	0.039	0.22	>100	<0.01	3.2	0.6	0.27	5	2.4	0.016	0.133	1.05
07060	Drill Core	0.128	16	46	0.56	116	0.084	<20	1.46	0.032	0.08	>100	<0.01	3.2	0.4	1.06	5	6.7	0.101	0.760	0.49
07061	Drill Core	0.133	18	51	0.48	238	0.124	<20	1.40	0.161	0.15	>100	<0.01	4.9	0.5	1.53	6	5.4	0.310	0.639	1.10
07062	Drill Core	0.195	14	18	0.10	43	0.061	<20	0.95	0.053	0.03	>100	<0.01	1.2	<0.1	0.21	3	2.0	0.023	0.068	0.47
07063	Drill Core	0.149	13	25	0.27	59	0.065	<20	0.63	0.054	0.04	>100	<0.01	1.7	<0.1	0.37	2	2.6	0.015	0.040	0.69
07064	Drill Core	0.111	13	43	0.41	77	0.098	<20	0.46	0.049	0.12	>100	<0.01	2.2	0.2	0.45	2	5.4	0.040	0.028	0.29
07065	Drill Core	0.160	16	45	0.47	70	0.113	44	1.07	0.046	0.10	>100	<0.01	2.9	0.3	0.30	4	4.1	0.014	0.027	0.67
07066	Drill Core	0.100	11	32	0.55	106	0.086	<20	0.74	0.041	0.19	>100	<0.01	3.1	0.4	0.30	4	2.4	0.014	0.224	0.34
07067	Drill Core	0.130	16	56	0.87	91	0.109	<20	1.16	0.124	0.10	>100	<0.01	3.0	0.2	0.23	5	2.5	0.017	0.123	1.52
07068	Drill Core	0.066	10	24	0.77	206	0.087	<20	0.82	0.064	0.34	>100	<0.01	2.7	0.7	0.26	4	2.5	0.015	0.042	0.31

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001038.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
07069	Drill Core	7.17	81.8	43.1	5.3	131	0.1	22.9	5.3	1581	1.61	<0.5	2.9	2.6	3.4	133	0.7	0.2	2.0	68	4.89
07070	Drill Core	7.10	689.5	40.9	3.7	110	0.1	20.0	4.9	1704	1.61	<0.5	2.9	0.9	3.4	59	<0.1	0.2	1.5	57	3.99
07071	Drill Core	7.19	353.7	178.2	11.5	149	0.8	27.1	6.0	1036	1.52	1.0	3.6	1.7	3.1	119	1.8	0.4	4.6	61	3.33
07072	Drill Core	6.84	242.0	155.6	8.3	73	0.5	24.5	4.8	874	1.32	<0.5	3.0	5.4	4.1	39	0.5	0.2	2.9	50	1.90
07073	Drill Core	5.66	69.6	60.9	11.4	111	0.3	28.1	4.2	800	1.14	<0.5	3.1	2.0	3.3	78	1.2	0.2	5.2	75	3.57
07074	Drill Core	4.42	208.2	69.4	14.7	68	0.3	44.4	6.2	593	1.30	<0.5	3.0	1.1	5.2	22	0.3	0.1	5.2	114	0.82
07075	Drill Core	6.33	308.6	39.9	16.7	82	0.3	27.8	5.1	667	1.04	<0.5	2.2	0.5	3.9	42	0.7	0.2	1.4	47	1.55
07076	Drill Core	7.27	147.9	98.1	17.4	164	0.5	26.2	6.1	1694	1.95	<0.5	2.8	1.2	3.5	96	2.2	0.3	7.3	58	5.05
07077	Drill Core	7.60	283.9	42.5	4.1	145	0.1	21.2	5.9	1996	2.04	<0.5	2.9	1.1	3.2	70	0.5	0.2	1.6	64	4.24
07078	Drill Core	6.48	161.6	57.6	3.0	106	0.1	22.9	5.3	1692	1.66	<0.5	3.2	1.1	3.8	90	0.5	0.3	1.1	61	4.15
07079	Drill Core	6.54	>2000	42.9	4.0	36	0.1	19.0	3.5	396	1.22	1.7	2.0	1.2	3.0	17	<0.1	0.4	3.5	36	0.76
07080	Drill Core	2.53	>2000	35.0	6.4	52	0.3	21.5	4.5	528	1.45	0.8	2.2	1.3	3.8	23	<0.1	0.4	4.4	46	1.01
07081	Rock Pulp	0.02	596.7	106.6	8.9	81	0.2	15.2	5.4	645	2.28	2.1	2.2	25.4	4.3	151	<0.1	0.3	0.5	24	1.23
07082	Rock Chip	0.27	2.9	3.4	0.7	7	<0.1	4.0	0.9	127	0.09	1.0	<0.1	<0.5	0.1	105	<0.1	0.1	<0.1	3	21.41
07083	Drill Core	4.69	201.9	49.6	4.7	55	0.3	25.0	5.8	562	1.36	<0.5	2.7	0.7	4.6	22	0.1	0.1	7.3	61	0.97
07084	Drill Core	5.60	68.2	83.6	8.8	220	0.9	32.4	7.4	2394	2.51	0.7	3.4	1.3	3.3	180	1.5	1.2	21.4	80	6.00
07085	Drill Core	5.87	168.1	41.0	7.0	61	1.8	21.1	5.5	429	1.14	<0.5	4.3	10.8	7.2	24	0.1	0.2	3.2	74	0.64
07086	Drill Core	6.88	123.1	47.8	15.0	71	0.6	16.7	5.6	1736	1.63	0.5	3.6	2.9	4.0	137	0.7	0.2	1.3	44	4.60
07087	Drill Core	8.67	195.6	58.2	5.5	73	0.2	18.9	5.0	823	1.57	0.9	2.9	0.7	3.9	52	0.2	0.2	1.6	51	1.70
07088	Drill Core	5.50	300.3	83.4	10.1	71	0.3	33.7	7.9	1098	1.94	0.7	1.9	0.8	3.4	37	0.3	1.3	0.7	39	1.55
07089	Drill Core	6.23	407.6	89.6	8.5	121	0.2	41.4	11.0	1489	2.81	8.1	0.9	0.8	2.5	295	0.3	6.0	1.2	55	3.71
07090	Drill Core	5.78	497.4	78.0	10.1	95	0.3	43.8	10.2	1375	2.56	7.2	2.4	1.0	3.4	138	<0.1	1.2	3.4	62	2.55
07091	Drill Core	6.30	398.6	72.3	5.6	60	0.1	37.4	9.2	1011	2.01	2.7	3.2	0.9	4.5	85	<0.1	0.6	0.8	45	1.75
07092	Drill Core	6.94	215.6	94.7	9.4	81	0.2	35.7	8.5	1211	2.22	<0.5	6.0	5.4	5.4	65	0.1	0.3	15.3	50	1.62
07093	Drill Core	6.60	126.3	69.3	10.0	82	0.3	32.0	6.6	1075	1.81	<0.5	7.3	1.0	6.7	69	0.2	0.3	0.9	42	1.69
07094	Drill Core	5.41	175.7	60.5	13.4	50	0.2	20.6	5.2	897	1.46	<0.5	13.3	1.0	10.8	78	<0.1	0.3	0.5	22	2.34
07095	Drill Core	4.66	260.1	55.1	16.8	43	0.3	10.4	6.9	526	1.93	1.8	14.5	1.4	11.8	46	<0.1	0.3	6.5	13	1.51

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001038.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
07069	Drill Core	0.083	14	45	0.75	78	0.122	<20	0.88	0.248	0.07	>100	<0.01	3.1	0.1	0.24	4	3.0	0.010	0.098	1.51
07070	Drill Core	0.090	12	35	0.96	33	0.117	<20	0.61	0.079	0.04	>100	<0.01	3.0	<0.1	0.29	3	2.9	0.080	0.078	0.97
07071	Drill Core	0.095	12	41	0.47	59	0.087	<20	0.76	0.063	0.09	>100	<0.01	3.1	0.2	0.62	4	4.5	0.040	0.084	0.64
07072	Drill Core	0.085	11	35	0.47	79	0.083	<20	0.68	0.056	0.17	>100	<0.01	3.4	0.4	0.49	4	3.4	0.027	0.032	0.53
07073	Drill Core	0.144	16	58	0.31	43	0.072	<20	0.63	0.042	0.06	>100	<0.01	2.3	0.2	0.38	3	2.1	0.009	0.059	0.41
07074	Drill Core	0.116	16	89	0.78	172	0.114	<20	0.70	0.048	0.38	65.4	<0.01	4.8	0.8	0.39	4	5.0	0.022	0.009	0.32
07075	Drill Core	0.099	11	43	0.53	113	0.084	<20	0.72	0.055	0.16	>100	<0.01	2.4	0.3	0.26	4	2.6	0.034	0.026	0.37
07076	Drill Core	0.097	13	40	0.42	52	0.093	<20	1.03	0.061	0.06	>100	<0.01	2.5	0.1	0.44	5	4.0	0.018	0.167	0.78
07077	Drill Core	0.101	12	39	0.95	108	0.119	<20	0.71	0.133	0.15	>100	<0.01	3.7	0.3	0.47	4	2.3	0.026	0.064	1.11
07078	Drill Core	0.092	13	39	0.82	104	0.104	<20	0.92	0.096	0.16	>100	<0.01	2.7	0.3	0.36	4	3.0	0.020	0.127	1.21
07079	Drill Core	0.053	7	31	0.46	128	0.053	<20	0.51	0.038	0.24	>100	<0.01	2.6	0.6	0.83	3	2.5	0.372	0.186	0.28
07080	Drill Core	0.058	9	33	0.61	191	0.066	<20	0.60	0.044	0.32	>100	<0.01	3.2	0.7	1.04	4	3.0	0.474	0.484	0.33
07081	Rock Pulp	0.078	18	18	0.47	130	0.018	<20	0.74	0.053	0.30	0.7	<0.01	2.5	0.3	0.27	3	<0.5	0.072	<0.005	0.16
07082	Rock Chip	0.020	<1	9	9.77	9	0.002	<20	0.11	0.002	<0.01	1.4	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
07083	Drill Core	0.081	13	38	0.80	193	0.095	<20	0.78	0.070	0.37	>100	<0.01	4.0	0.8	0.56	4	2.7	0.023	0.130	0.45
07084	Drill Core	0.122	15	61	0.93	108	0.106	<20	1.19	0.165	0.06	>100	<0.01	3.2	0.1	0.62	5	3.0	0.009	0.100	1.43
07085	Drill Core	0.086	17	36	0.81	205	0.091	<20	0.69	0.077	0.43	71.2	<0.01	3.3	0.9	0.29	3	3.0	0.019	0.007	0.35
07086	Drill Core	0.074	12	22	0.66	201	0.069	<20	1.07	0.064	0.32	>100	<0.01	2.7	0.7	0.36	5	2.6	0.015	0.089	0.71
07087	Drill Core	0.067	12	34	0.80	135	0.063	<20	0.93	0.054	0.23	>100	<0.01	3.3	0.4	0.54	5	2.9	0.024	0.078	0.53
07088	Drill Core	0.073	7	60	0.96	67	0.083	<20	0.81	0.065	0.28	>100	<0.01	4.4	0.5	0.64	4	3.4	0.035	0.065	0.46
07089	Drill Core	0.077	7	83	1.32	166	0.019	<20	2.00	0.036	0.43	>100	<0.01	7.2	1.1	1.07	7	4.6	0.048	0.102	0.60
07090	Drill Core	0.072	8	107	1.71	117	0.065	<20	1.71	0.044	0.53	74.7	<0.01	6.7	1.4	0.90	6	5.4	0.061	0.020	0.44
07091	Drill Core	0.067	7	71	1.19	90	0.075	<20	1.02	0.064	0.34	>100	<0.01	4.5	0.8	0.66	4	4.0	0.047	0.021	0.41
07092	Drill Core	0.066	8	75	1.23	130	0.098	<20	0.99	0.084	0.50	>100	<0.01	5.8	0.9	0.71	5	5.1	0.026	0.043	0.54
07093	Drill Core	0.060	8	69	1.09	96	0.073	<20	0.97	0.054	0.31	>100	<0.01	4.5	0.5	0.49	5	3.5	0.016	0.051	0.50
07094	Drill Core	0.036	7	35	0.57	78	0.019	<20	0.81	0.035	0.34	>100	<0.01	4.8	0.5	0.44	3	2.8	0.020	0.030	0.37
07095	Drill Core	0.030	9	16	0.23	31	0.005	<20	0.62	0.025	0.17	>100	<0.01	3.1	0.2	1.46	3	3.4	0.033	0.134	0.24

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001038.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
06870	Drill Core	6.33	31.4	97.3	18.2	134	0.5	36.9	7.6	277	1.40	<0.5	2.1	2.8	2.6	62	3.3	0.6	7.5	47	1.83
REP 06870	QC		30.9	98.3	17.3	133	0.5	37.4	8.0	279	1.39	<0.5	2.1	4.2	3.0	63	3.1	0.6	7.9	48	1.83
06882	Drill Core	3.61	57.0	87.4	5.6	52	0.2	23.5	6.9	241	1.32	<0.5	1.8	2.2	3.2	45	0.6	0.1	3.1	40	1.24
REP 06882	QC																				
06891	Drill Core	6.81	112.1	56.9	8.4	136	0.2	38.0	5.7	576	1.10	4.1	6.3	6.5	3.7	98	2.9	0.2	8.7	68	6.98
REP 06891	QC																				
06903	Drill Core	7.34	55.7	32.4	7.7	71	0.1	15.7	3.4	662	0.60	2.7	3.1	2.2	3.3	199	1.7	0.5	2.4	37	8.06
REP 06903	QC		55.1	32.7	7.6	71	0.1	15.9	3.3	662	0.62	2.7	3.1	1.9	3.2	192	1.7	0.5	2.6	39	8.10
06914	Drill Core	6.11	58.6	49.0	5.6	35	0.1	27.3	5.0	199	0.75	<0.5	1.9	2.4	3.8	43	0.4	<0.1	2.8	42	1.33
REP 06914	QC																				
06922	Drill Core	6.03	193.3	82.2	4.9	123	0.2	275.9	28.2	692	2.61	<0.5	3.8	2.5	2.1	114	1.4	0.2	2.5	70	2.90
REP 06922	QC																				
REP 06933	QC		166.0	53.9	33.3	176	0.6	31.7	6.8	1274	1.57	0.6	5.9	1.6	4.1	122	2.3	0.7	3.1	113	8.46
06950	Rock Chip	0.26	2.1	3.9	0.7	6	<0.1	1.6	1.2	107	0.12	4.3	<0.1	0.7	0.1	100	0.1	<0.1	<0.1	3	22.11
REP 06950	QC																				
06965	Drill Core	6.58	142.9	2.7	1.3	136	0.3	7.6	2.4	1282	1.25	0.9	5.1	1.0	2.9	155	0.4	0.7	2.6	31	5.30
REP 06965	QC																				
06978	Drill Core	4.89	61.8	59.7	10.9	91	0.4	28.9	5.7	363	1.09	0.5	4.2	2.7	3.6	51	1.6	0.2	6.7	49	1.76
REP 06978	QC																				
06980	Drill Core	6.58	53.7	68.2	9.1	53	0.2	19.1	7.2	444	1.17	<0.5	1.5	1.1	2.6	102	0.6	0.1	1.1	35	2.88
REP 06980	QC		50.4	64.6	8.6	53	0.2	18.7	7.8	416	1.14	<0.5	1.4	<0.5	2.6	99	0.7	0.1	1.1	34	2.83
07005	Drill Core	7.20	146.0	90.8	7.3	42	0.2	53.6	8.7	274	1.29	2.3	4.4	8.1	4.9	58	0.4	<0.1	11.0	54	1.33
REP 07005	QC																				
07006	Drill Core	7.86	127.3	177.0	49.4	46	0.8	39.5	20.0	545	3.77	4.0	1.0	5.1	1.3	29	0.2	0.2	34.4	56	1.60
REP 07006	QC																				
07017	Drill Core	4.94	>2000	259.6	7.2	98	0.5	32.8	13.8	1011	2.97	7.7	54.2	7.3	16.0	108	3.2	0.3	2.3	66	1.81
REP 07017	QC		>2000	273.2	7.5	108	0.6	33.3	14.0	1069	2.94	8.2	64.2	8.1	16.5	117	0.9	0.4	2.3	67	1.86
07033	Drill Core	7.11	430.1	29.7	13.0	71	0.3	30.5	4.7	1130	1.08	18.1	9.7	6.4	5.6	127	1.1	0.3	24.2	113	7.75

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001038.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
Pulp Duplicates																					
06870	Drill Core	0.103	10	19	0.20	51	0.069	<20	0.67	0.034	0.04	>100	<0.01	1.0	<0.1	0.65	3	6.6	0.003	0.023	0.25
REP 06870	QC	0.103	11	23	0.20	54	0.073	<20	0.66	0.035	0.04	>100	<0.01	0.9	<0.1	0.64	3	7.1			
06882	Drill Core	0.113	11	22	0.35	48	0.078	<20	0.59	0.038	0.06	>100	<0.01	1.2	0.1	0.59	3	5.7	0.007	0.022	0.33
REP 06882	QC																		0.006	0.024	
06891	Drill Core	0.145	15	24	0.25	40	0.086	<20	0.61	0.065	0.05	>100	<0.01	1.3	<0.1	0.36	2	3.8	0.012	0.044	0.62
REP 06891	QC																				0.61
06903	Drill Core	0.149	13	18	0.15	78	0.074	<20	1.23	0.033	0.04	>100	<0.01	1.2	<0.1	0.14	4	1.5	0.006	0.047	0.46
REP 06903	QC	0.146	13	20	0.14	78	0.076	<20	1.26	0.033	0.05	>100	<0.01	1.3	<0.1	0.14	4	1.5			
06914	Drill Core	0.096	13	26	0.24	66	0.097	<20	0.38	0.034	0.05	>100	<0.01	1.6	<0.1	0.27	2	3.1	0.006	0.023	0.16
REP 06914	QC																				0.17
06922	Drill Core	0.152	9	284	2.24	236	0.128	<20	1.76	0.158	0.89	>100	*	3.8	2.3	0.87	5	5.1	0.026	0.054	1.04
REP 06922	QC																		0.025	0.053	
REP 06933	QC	0.184	20	32	0.42	71	0.096	<20	1.21	0.059	0.05	>100	<0.01	2.2	<0.1	0.32	5	3.4			
06950	Rock Chip	0.021	<1	8	9.94	9	0.001	<20	0.09	0.003	<0.01	1.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.06
REP 06950	QC																		<0.001	<0.005	
06965	Drill Core	0.100	13	17	1.15	22	0.072	<20	1.34	0.143	0.02	>100	*	1.7	<0.1	<0.05	4	<0.5	0.017	0.050	0.92
REP 06965	QC																				0.89
06978	Drill Core	0.170	10	29	0.31	43	0.088	<20	0.61	0.052	0.04	>100	0.02	1.9	<0.1	0.39	3	3.2	0.007	0.015	0.29
REP 06978	QC																		0.008	0.014	
06980	Drill Core	0.181	10	22	0.25	74	0.076	<20	0.93	0.065	0.10	90.9	<0.01	1.8	0.2	0.41	4	2.5	0.007	0.011	0.25
REP 06980	QC	0.171	10	20	0.25	70	0.070	<20	0.93	0.061	0.10	91.4	<0.01	1.6	0.2	0.41	4	3.1			
07005	Drill Core	0.100	13	28	0.27	54	0.079	<20	0.70	0.080	0.03	>100	<0.01	1.9	<0.1	0.62	3	7.4	0.016	0.021	0.16
REP 07005	QC																		0.016	0.021	
07006	Drill Core	0.109	5	39	0.74	33	0.148	<20	0.78	0.083	0.06	>100	<0.01	3.8	0.2	2.23	3	10.3	0.017	0.056	0.42
REP 07006	QC																				0.44
07017	Drill Core	0.185	37	38	1.41	231	0.159	<20	1.59	0.171	0.74	>100	<0.01	8.0	2.2	1.54	7	8.9	1.059	0.187	0.62
REP 07017	QC	0.192	39	40	1.44	273	0.170	<20	1.66	0.170	0.76	>100	<0.01	8.1	2.2	1.55	7	9.9			
07033	Drill Core	0.156	15	29	0.15	80	0.059	<20	1.22	0.032	0.12	>100	<0.01	2.9	0.2	0.24	5	3.0	0.046	0.026	0.39

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001038.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
REP 07033	QC																				
07051	Drill Core	6.37	58.8	37.6	6.5	34	0.1	18.0	4.1	1231	0.86	1.5	4.7	1.8	3.4	85	0.7	<0.1	1.0	33	8.59
REP 07051	QC		61.4	38.8	7.0	37	0.2	19.2	4.4	1309	0.90	1.4	5.0	3.1	3.5	100	0.8	<0.1	1.0	35	9.10
07059	Drill Core	6.48	119.6	33.8	7.5	96	0.2	28.5	6.3	2038	1.72	5.7	3.3	2.4	3.1	136	0.6	0.7	2.3	66	6.68
REP 07059	QC																				
07070	Drill Core	7.10	689.5	40.9	3.7	110	0.1	20.0	4.9	1704	1.61	<0.5	2.9	0.9	3.4	59	<0.1	0.2	1.5	57	3.99
REP 07070	QC																				
07081	Rock Pulp	0.02	596.7	106.6	8.9	81	0.2	15.2	5.4	645	2.28	2.1	2.2	25.4	4.3	151	<0.1	0.3	0.5	24	1.23
REP 07081	QC																				
07089	Drill Core	6.23	407.6	89.6	8.5	121	0.2	41.4	11.0	1489	2.81	8.1	0.9	0.8	2.5	295	0.3	6.0	1.2	55	3.71
REP 07089	QC		403.2	89.2	9.2	127	0.3	41.9	10.9	1527	2.91	7.9	1.0	1.6	2.5	315	0.5	6.4	1.2	55	3.79
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
Core Reject Duplicates																					
06863	Drill Core	6.08	26.9	84.0	15.5	140	0.5	20.0	6.6	312	1.30	3.1	1.5	1.5	2.2	49	2.6	0.3	7.7	36	1.15
DUP 06863	QC		27.2	84.2	16.1	149	0.5	19.7	6.9	342	1.32	3.3	1.5	1.1	2.3	54	3.3	0.3	8.1	36	1.21
06898	Drill Core	6.37	157.3	39.0	7.0	57	0.1	23.9	4.4	727	1.03	0.8	3.1	0.9	3.8	76	0.3	0.3	4.0	53	2.45
DUP 06898	QC		166.6	37.5	7.7	51	0.1	24.6	4.2	715	1.02	0.8	2.9	0.9	4.0	73	0.4	0.3	3.7	51	2.33
06933	Drill Core	6.47	158.3	53.1	34.1	170	0.6	30.9	6.6	1196	1.50	0.6	5.8	1.3	3.9	118	2.5	0.8	3.0	106	8.14
DUP 06933	QC		157.4	57.9	42.5	172	0.9	30.9	6.5	1202	1.50	0.5	5.4	1.7	3.8	116	2.7	0.8	3.4	107	7.65
06968	Drill Core	6.71	91.3	20.9	1.9	85	<0.1	16.3	3.9	771	0.93	0.8	4.2	1.2	3.8	92	0.6	0.2	1.1	43	3.52
DUP 06968	QC		97.4	22.6	1.7	86	<0.1	16.9	4.3	749	0.90	1.0	4.2	2.0	4.3	86	0.7	0.1	1.0	41	3.48

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001038.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
REP 07033	QC																				0.41
07051	Drill Core	0.127	12	18	0.18	40	0.065	<20	0.61	0.047	0.04	88.9	<0.01	1.0	<0.1	0.28	2	2.5	0.007	0.013	0.30
REP 07051	QC	0.133	13	20	0.19	43	0.072	<20	0.66	0.051	0.05	87.4	<0.01	1.0	<0.1	0.30	2	3.2			
07059	Drill Core	0.093	15	43	0.82	85	0.111	<20	1.41	0.039	0.22	>100	<0.01	3.2	0.6	0.27	5	2.4	0.016	0.133	1.05
REP 07059	QC																		0.016	0.135	
07070	Drill Core	0.090	12	35	0.96	33	0.117	<20	0.61	0.079	0.04	>100	<0.01	3.0	<0.1	0.29	3	2.9	0.080	0.078	0.97
REP 07070	QC																				1.05
07081	Rock Pulp	0.078	18	18	0.47	130	0.018	<20	0.74	0.053	0.30	0.7	<0.01	2.5	0.3	0.27	3	<0.5	0.072	<0.005	0.16
REP 07081	QC																		0.071	<0.005	
07089	Drill Core	0.077	7	83	1.32	166	0.019	<20	2.00	0.036	0.43	>100	<0.01	7.2	1.1	1.07	7	4.6	0.048	0.102	0.60
REP 07089	QC	0.078	8	85	1.31	169	0.019	<20	2.03	0.037	0.43	>100	<0.01	7.3	1.1	1.14	7	5.3			
LIBF200	Standard																				0.13
LIBF200	Standard																				0.13
LIBF200	Standard																				0.14
LIBF200	Standard																				0.13
LIBF200	Standard																				0.13
LIBF200	Standard																				0.14
LIBF200	Standard																				0.13
LIBF200	Standard																				0.12
LIBF200	Standard																				0.13
Core Reject Duplicates																					
06863	Drill Core	0.091	9	17	0.29	67	0.071	<20	0.63	0.048	0.10	>100	<0.01	1.5	0.2	0.25	2	3.9	0.003	0.034	0.27
DUP 06863	QC	0.088	9	18	0.29	72	0.069	<20	0.65	0.048	0.10	>100	<0.01	1.5	0.2	0.23	2	3.6	0.003	0.037	0.24
06898	Drill Core	0.100	13	28	0.87	32	0.105	<20	0.88	0.065	0.04	>100	<0.01	2.4	<0.1	0.20	5	2.5	0.018	0.039	0.49
DUP 06898	QC	0.104	12	28	0.84	29	0.108	<20	0.85	0.065	0.03	>100	<0.01	2.3	<0.1	0.20	4	2.8	0.019	0.041	0.49
06933	Drill Core	0.181	19	30	0.40	70	0.092	<20	1.15	0.057	0.04	>100	<0.01	2.2	<0.1	0.32	4	3.4	0.020	0.059	1.20
DUP 06933	QC	0.163	19	30	0.43	78	0.091	<20	1.08	0.062	0.05	>100	<0.01	2.2	<0.1	0.33	4	3.4	0.021	0.069	1.23
06968	Drill Core	0.175	16	22	0.39	46	0.105	<20	0.73	0.085	0.03	>100	*	1.9	<0.1	0.10	3	0.8	0.013	0.041	0.49
DUP 06968	QC	0.188	16	22	0.36	41	0.096	<20	0.69	0.072	0.02	>100	<0.01	1.8	<0.1	0.11	2	1.1	0.013	0.043	0.50

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001038.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
07003	Drill Core	5.12	248.1	118.2	6.7	54	0.2	33.8	14.6	361	2.42	3.7	1.5	2.3	1.9	92	0.4	0.1	3.7	42	1.78
DUP 07003	QC		230.3	115.3	7.3	59	0.2	34.2	14.3	341	2.27	3.4	1.6	4.2	1.9	96	0.7	0.1	4.2	40	1.89
07038	Drill Core	6.52	94.9	29.4	12.3	269	0.2	30.8	4.0	1074	0.83	1.6	7.2	1.8	3.9	96	5.0	0.1	1.6	120	7.63
DUP 07038	QC		121.4	19.7	19.3	231	0.3	33.6	3.3	1306	0.83	2.1	9.8	2.0	4.1	117	4.0	0.1	1.8	124	8.55
07073	Drill Core	5.66	69.6	60.9	11.4	111	0.3	28.1	4.2	800	1.14	<0.5	3.1	2.0	3.3	78	1.2	0.2	5.2	75	3.57
DUP 07073	QC		61.0	64.6	10.0	99	0.3	27.9	4.1	776	1.09	<0.5	2.9	1.0	3.0	74	1.0	0.2	4.2	72	3.49
Reference Materials																					
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD DS7	Standard		18.1	95.0	61.8	370	0.8	49.2	8.5	574	2.19	50.3	4.1	52.0	3.6	58	5.9	4.5	4.0	72	0.83
STD DS7	Standard		19.1	91.0	62.2	389	0.9	51.6	8.8	584	2.27	50.7	3.9	81.5	3.6	58	5.8	4.3	3.9	75	0.87
STD DS7	Standard		18.7	102.3	63.8	390	0.7	54.3	9.4	574	2.25	52.7	4.3	58.4	3.9	67	6.6	4.8	4.5	77	0.86
STD DS7	Standard		20.5	111.6	69.4	405	0.8	54.6	9.8	617	2.35	54.8	4.7	59.6	4.3	71	6.8	4.8	4.7	78	0.92
STD DS7	Standard		19.9	103.9	67.8	403	0.8	55.1	9.9	578	2.26	54.7	4.3	58.9	3.7	64	6.8	4.8	4.5	77	0.87
STD DS7	Standard		20.9	105.5	67.3	415	0.8	55.1	9.6	612	2.31	54.7	4.5	53.4	3.9	67	6.8	5.1	4.7	76	0.88
STD DS7	Standard		17.7	100.1	59.3	385	0.8	52.9	8.5	567	2.14	47.2	3.8	115.5	3.3	53	6.0	4.0	3.8	71	0.81
STD DS7	Standard		19.6	100.6	64.6	398	0.9	54.6	9.0	584	2.26	48.0	4.3	59.3	3.4	58	6.2	4.0	4.0	76	0.86
STD DS7	Standard		19.7	107.0	70.9	399	0.9	53.4	9.1	578	2.28	51.0	4.7	69.6	4.3	67	6.1	4.9	4.7	76	0.95
STD DS7	Standard		21.5	105.4	74.4	405	0.8	54.5	9.4	595	2.32	51.7	5.1	86.2	4.5	69	6.0	4.8	4.9	77	0.94
STD DS7	Standard		19.9	105.9	78.6	410	0.8	55.1	9.6	620	2.38	55.9	5.2	50.4	4.4	69	6.2	4.3	5.1	79	0.90
STD DS7	Standard		21.1	113.2	72.8	414	0.9	57.1	9.4	607	2.36	51.5	4.8	49.8	4.3	68	6.3	4.7	4.9	78	0.92
STD DS7	Standard		20.8	95.9	66.0	377	1.0	52.9	9.1	620	2.36	54.7	4.6	90.7	3.9	67	6.5	4.7	4.4	79	0.94

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001038.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
07003	Drill Core	0.105	7	26	0.46	42	0.105	<20	1.05	0.105	0.06	61.5	<0.01	2.3	0.1	1.36	3	10.3	0.027	0.012	0.29
DUP 07003	QC	0.106	7	27	0.42	39	0.102	22	1.11	0.104	0.05	61.8	<0.01	2.0	0.1	1.28	4	8.6	0.026	0.007	0.27
07038	Drill Core	0.128	14	31	0.23	61	0.065	<20	0.71	0.060	0.05	>100	<0.01	1.8	<0.1	0.21	2	2.4	0.011	0.023	0.64
DUP 07038	QC	0.138	14	30	0.22	52	0.066	32	0.90	0.064	0.03	>100	<0.01	2.0	<0.1	0.14	3	1.1	0.015	0.044	0.75
07073	Drill Core	0.144	16	58	0.31	43	0.072	<20	0.63	0.042	0.06	>100	<0.01	2.3	0.2	0.38	3	2.1	0.009	0.059	0.41
DUP 07073	QC	0.138	15	52	0.28	39	0.071	<20	0.60	0.042	0.05	>100	<0.01	2.2	<0.1	0.35	3	1.8	0.008	0.055	0.52
Reference Materials																					
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				
STD DS7	Standard	0.074	10	153	0.95	389	0.088	43	0.84	0.074	0.41	4.2	0.21	1.6	4.0	0.18	4	3.9			
STD DS7	Standard	0.076	10	167	0.95	379	0.093	45	0.86	0.076	0.41	4.0	0.20	1.7	4.0	0.19	4	3.2			
STD DS7	Standard	0.086	10	156	0.96	413	0.104	45	0.89	0.074	0.44	3.0	0.18	2.4	3.9	0.19	4	3.5			
STD DS7	Standard	0.087	12	168	1.01	427	0.113	40	0.94	0.081	0.46	3.8	0.21	2.6	4.1	0.19	5	3.4			
STD DS7	Standard	0.084	11	160	0.98	399	0.109	35	0.91	0.079	0.44	3.5	0.19	2.5	4.1	0.19	4	3.4			
STD DS7	Standard	0.089	11	167	1.00	399	0.111	35	0.90	0.082	0.44	3.1	0.19	2.6	4.3	0.19	5	3.2			
STD DS7	Standard	0.074	9	160	0.94	369	0.087	37	0.83	0.070	0.40	4.2	0.19	1.6	4.0	0.18	4	3.4			
STD DS7	Standard	0.077	10	168	1.00	390	0.092	42	0.89	0.082	0.42	3.5	0.21	1.8	4.3	0.19	4	3.1			
STD DS7	Standard	0.078	12	165	1.01	407	0.114	32	0.99	0.088	0.43	3.5	0.16	2.5	3.8	0.19	4	2.4			
STD DS7	Standard	0.077	12	168	0.99	412	0.116	39	0.98	0.086	0.43	3.9	0.18	2.7	4.2	0.19	5	4.3			
STD DS7	Standard	0.079	11	176	1.03	427	0.105	42	0.95	0.081	0.45	4.0	0.19	2.6	4.6	0.20	5	3.8			
STD DS7	Standard	0.080	12	174	1.02	425	0.110	37	0.93	0.084	0.41	3.7	0.19	2.7	4.1	0.19	4	4.0			
STD DS7	Standard	0.078	12	168	1.00	417	0.106	28	0.99	0.081	0.45	3.3	0.18	2.0	4.2	0.18	5	3.7			

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001038.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD DS7	Standard		19.3	96.6	61.7	380	0.9	54.4	8.4	606	2.38	56.2	4.3	54.3	3.7	71	6.2	4.9	4.3	79	0.95
STD DS7	Standard		20.6	95.7	69.3	418	0.9	56.1	8.4	628	2.31	46.0	4.2	60.9	3.9	68	6.4	4.9	4.2	77	0.90
STD DS7	Standard		23.6	94.4	69.7	408	0.9	51.6	8.5	614	2.35	47.4	4.5	63.8	4.4	68	6.5	4.8	4.1	78	0.91
STD DS7	Standard		18.2	104.4	61.6	385	0.8	53.6	9.1	599	2.24	49.4	4.1	53.4	3.4	64	5.9	4.1	3.9	75	0.87
STD DS7	Standard		19.0	98.9	63.3	400	0.8	53.4	9.0	605	2.34	49.9	4.3	74.6	3.5	66	5.8	4.5	3.9	76	0.91
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
STD KP-1 Expected																					
LIBF200 Expected																					
STD C3 Expected																					
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	1.0	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001038.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD DS7	Standard	0.081	11	156	1.04	423	0.109	46	1.00	0.083	0.47	3.9	0.20	2.1	4.2	0.19	4	4.1			
STD DS7	Standard	0.070	11	181	1.01	395	0.099	37	0.92	0.081	0.44	3.7	0.22	1.9	4.4	0.19	5	3.4			
STD DS7	Standard	0.075	11	181	1.02	409	0.103	32	0.96	0.084	0.46	4.2	0.21	2.0	4.4	0.19	5	3.7			
STD DS7	Standard	0.076	11	177	1.00	378	0.108	27	0.95	0.078	0.44	3.2	0.21	2.2	4.0	0.19	4	2.5			
STD DS7	Standard	0.076	11	183	1.00	379	0.112	30	0.95	0.082	0.45	3.6	0.22	2.2	4.1	0.19	5	3.2			
STD KP-1	Standard																		0.229	0.749	
STD KP-1	Standard																		0.232	0.753	
STD KP-1	Standard																		0.241	0.759	
STD KP-1	Standard																		0.241	0.764	
STD KP-1	Standard																		0.236	0.763	
STD KP-1	Standard																		0.241	0.768	
STD KP-1	Standard																		0.218	0.764	
STD KP-1	Standard																		0.216	0.777	
STD KP-1	Standard																		0.226	0.747	
STD KP-1	Standard																		0.227	0.747	
STD KP-1	Standard																		0.227	0.744	
STD KP-1	Standard																		0.226	0.759	
STD KP-1	Standard																		0.228	0.761	
STD KP-1	Standard																		0.225	0.756	
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5			
STD KP-1 Expected																			0.22	0.74	
LIBF200 Expected																					0.13
STD C3 Expected																					0.043
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001038.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	0.8	3.3	1.9	50	<0.1	4.1	4.3	542	1.83	<0.5	1.6	0.9	3.4	54	<0.1	<0.1	0.2	36	0.47
G1	Prep Blank	<0.01	0.8	3.7	1.9	46	<0.1	4.3	4.3	512	1.76	<0.5	1.9	<0.5	3.8	54	<0.1	<0.1	0.3	35	0.47

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001038.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
Prep Wash																					
G1	Prep Blank	0.083	6	8	0.59	258	0.133	<20	0.87	0.051	0.53	1.3	<0.01	2.0	0.4	<0.05	5	<0.5	<0.001	0.008	0.06
G1	Prep Blank	0.080	6	8	0.56	239	0.126	<20	0.87	0.052	0.51	2.9	<0.01	2.1	0.4	<0.05	4	<0.5	<0.001	0.007	0.05

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Smithers
Received: October 13, 2008
Report Date: November 27, 2008
Page: 1 of 9

CERTIFICATE OF ANALYSIS SMI08001039.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number
Number of Samples: 221

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	214	Crush split and pulverize drill core to 200 mesh		
1DX	221	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed
7KP	221	Phosphoric acid leach, ICP-ES analysis	0.5	Completed
8-Fluorine	221	NaOH fusion, analysis by specific ion electrode	0.1	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC: R. A. Campbell

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001039.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
07096	Drill Core	3.56	134.9	138.7	7.7	46	0.4	27.9	10.2	343	2.17	2.0	0.8	1.3	1.7	46	0.3	0.1	2.8	64	0.73
07097	Drill Core	4.34	118.4	250.4	6.7	82	0.4	31.1	13.4	666	2.54	1.6	0.7	2.3	0.8	37	0.9	0.3	2.2	49	1.14
07098	Drill Core	6.49	55.5	144.4	4.1	29	0.2	18.3	10.5	274	2.29	0.7	0.6	0.5	0.9	21	0.2	<0.1	1.6	38	0.90
07099	Drill Core	6.06	144.0	135.6	7.9	65	0.3	17.6	10.9	458	2.78	0.8	0.5	1.6	0.8	24	0.3	<0.1	5.7	63	1.01
07100	Drill Core	6.82	96.7	232.0	6.5	99	0.4	17.0	14.6	585	4.11	1.3	0.5	6.9	0.6	27	0.5	0.2	11.2	87	1.06
07101	Drill Core	6.36	60.9	248.8	5.3	83	0.3	17.7	16.4	552	4.11	1.3	0.4	2.2	0.6	48	0.6	0.1	3.0	80	0.95
07102	Drill Core	6.26	293.9	173.0	6.5	74	0.4	16.4	12.4	547	3.52	1.4	0.4	18.1	0.6	36	0.5	0.3	13.2	73	1.10
07103	Drill Core	6.18	724.8	207.1	7.8	66	0.5	16.6	14.5	466	3.96	0.7	0.4	4.3	0.5	32	0.3	<0.1	6.0	72	1.02
07104	Drill Core	6.04	105.0	186.8	4.2	38	0.3	20.4	13.8	290	3.09	0.8	0.6	2.4	0.9	41	0.4	<0.1	2.4	43	0.88
07105	Drill Core	6.17	118.5	138.5	39.3	52	1.0	20.9	11.7	310	2.61	0.7	0.8	1.2	1.7	31	0.6	<0.1	21.3	48	0.76
07106	Drill Core	5.87	115.7	133.6	4.7	64	0.3	21.0	13.4	446	3.30	0.5	0.5	3.0	0.9	25	0.2	<0.1	4.7	82	0.60
07107	Drill Core	6.51	73.3	225.6	8.0	148	0.4	15.4	15.5	898	4.40	14.0	0.3	5.2	0.6	74	0.9	0.3	2.9	99	1.96
07108	Drill Core	6.06	114.3	174.2	6.3	111	0.3	13.9	15.6	887	4.17	1.9	0.5	1.4	0.6	39	0.7	0.3	1.8	96	1.79
07109	Drill Core	6.12	195.1	270.1	11.2	91	0.5	15.5	15.7	633	4.03	1.0	0.5	3.1	0.6	36	0.7	0.1	3.1	90	1.21
07110	Drill Core	6.52	166.3	261.7	23.7	136	0.6	14.3	14.7	1180	4.17	3.0	0.6	2.7	0.7	87	1.2	0.3	3.2	102	2.63
07111	Drill Core	6.32	153.9	216.1	29.6	121	0.7	16.2	16.3	626	4.26	0.7	0.5	3.6	0.7	44	1.5	<0.1	3.0	98	0.87
07112	Drill Core	8.80	135.1	251.7	6.3	104	0.4	16.5	16.4	914	4.19	2.2	0.6	3.0	0.7	121	0.5	0.2	1.9	104	1.77
07113	Drill Core	3.93	175.1	234.5	5.9	96	0.4	14.8	15.8	1092	4.03	2.0	0.7	5.4	0.7	165	0.4	0.3	2.2	100	2.72
07114	Rock Pulp	0.15	11.7	4435	4.1	53	1.9	115.8	75.6	672	27.85	7.1	2.1	494.8	1.9	57	0.3	0.3	824.7	<2	3.20
07115	Rock Pulp	0.32	0.4	4.1	0.8	7	<0.1	3.5	2.0	124	0.29	7.1	0.1	<0.5	0.1	105	<0.1	0.1	<0.1	2	22.84
07116	Drill Core	3.67	88.4	144.5	3.8	81	0.2	23.2	12.4	572	2.89	1.0	0.5	1.6	1.6	58	0.3	0.5	1.2	79	1.15
07117	Drill Core	6.65	70.5	90.1	5.8	74	0.2	17.0	8.6	503	2.02	13.7	0.7	3.5	1.7	72	0.6	1.9	1.6	43	1.80
07118	Drill Core	6.22	87.0	80.4	3.0	52	0.1	18.5	8.0	304	2.06	0.8	0.6	1.2	1.3	43	0.2	0.2	0.9	59	0.82
07119	Drill Core	5.89	53.8	95.2	3.1	53	0.2	17.6	8.5	356	1.92	0.8	0.8	1.9	1.2	51	0.3	0.1	2.1	49	1.24
07120	Drill Core	6.90	82.4	142.0	5.1	35	0.3	38.4	13.7	228	2.62	0.9	0.8	3.5	1.5	75	0.3	0.1	4.9	54	0.90
07121	Drill Core	5.89	66.4	87.1	5.1	62	0.2	26.4	10.3	427	2.27	1.4	0.7	2.6	1.5	83	0.2	<0.1	2.4	65	0.94
07122	Drill Core	6.28	251.8	106.7	5.9	44	0.3	29.6	10.1	230	2.12	0.8	0.6	4.3	1.5	90	0.4	<0.1	3.1	49	0.92
07123	Drill Core	5.11	86.3	148.0	23.2	82	0.6	28.2	12.5	376	2.68	1.6	0.8	4.2	1.5	80	1.0	0.3	3.5	62	1.21
07124	Drill Core	4.38	241.1	93.4	26.6	98	0.4	27.0	9.1	621	1.91	4.5	1.1	3.0	1.9	162	1.5	1.2	4.9	41	2.63
07125	Drill Core	6.54	99.5	117.2	24.7	73	0.5	27.2	9.6	488	1.96	2.1	0.7	0.9	1.6	59	0.9	0.2	2.7	45	1.75

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001039.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
07096	Drill Core	0.103	7	48	0.72	101	0.111	<20	1.12	0.075	0.33	>100	<0.01	3.9	1.1	0.53	4	6.5	0.016	0.029	0.22
07097	Drill Core	0.143	7	38	0.69	44	0.085	<20	0.96	0.049	0.09	>100	<0.01	4.4	0.2	0.49	4	6.2	0.014	0.054	0.36
07098	Drill Core	0.138	7	21	0.40	37	0.123	<20	0.44	0.069	0.10	80.8	0.01	2.8	0.3	1.20	2	6.4	0.008	0.010	0.25
07099	Drill Core	0.126	5	29	0.72	68	0.118	<20	0.64	0.063	0.24	>100	<0.01	4.9	0.7	1.32	3	8.9	0.016	0.024	0.37
07100	Drill Core	0.125	5	35	1.03	67	0.138	<20	0.95	0.056	0.20	>100	<0.01	5.8	0.5	2.03	5	16.1	0.012	0.035	0.34
07101	Drill Core	0.123	5	31	0.96	102	0.131	<20	0.87	0.072	0.38	>100	<0.01	5.8	1.2	2.08	4	15.2	0.008	0.012	0.27
07102	Drill Core	0.111	5	30	0.87	78	0.114	<20	0.76	0.063	0.30	>100	<0.01	5.2	0.8	1.73	3	10.9	0.035	0.037	0.30
07103	Drill Core	0.118	5	29	0.82	115	0.131	<20	0.65	0.071	0.39	>100	<0.01	4.5	1.2	1.97	3	14.2	0.082	0.118	0.37
07104	Drill Core	0.117	6	20	0.37	41	0.122	<20	0.42	0.067	0.11	>100	<0.01	2.9	0.3	1.78	2	11.0	0.013	0.033	0.23
07105	Drill Core	0.097	8	27	0.47	63	0.125	<20	0.43	0.050	0.20	>100	<0.01	3.1	0.6	1.26	2	10.0	0.014	0.014	0.28
07106	Drill Core	0.105	5	38	0.89	146	0.138	<20	0.77	0.080	0.49	51.4	<0.01	5.0	1.7	1.60	4	9.0	0.015	0.009	0.28
07107	Drill Core	0.109	5	35	1.24	167	0.077	<20	1.16	0.049	0.61	>100	<0.01	7.9	1.8	1.94	5	12.5	0.012	0.030	0.37
07108	Drill Core	0.108	5	35	1.12	153	0.144	<20	1.07	0.059	0.45	>100	<0.01	7.3	1.3	1.80	6	12.8	0.016	0.045	0.43
07109	Drill Core	0.104	4	34	1.12	111	0.151	<20	1.03	0.096	0.43	>100	<0.01	6.1	1.3	2.06	5	13.4	0.023	0.053	0.56
07110	Drill Core	0.100	5	37	1.23	126	0.157	<20	1.39	0.131	0.40	>100	<0.01	7.7	1.1	2.03	6	12.7	0.020	0.046	0.81
07111	Drill Core	0.107	5	36	1.10	203	0.175	<20	0.96	0.126	0.63	>100	<0.01	6.4	1.9	2.10	4	14.1	0.020	0.054	0.49
07112	Drill Core	0.114	6	41	1.15	210	0.175	<20	1.17	0.127	0.57	>100	<0.01	7.4	1.7	1.77	5	12.9	0.016	0.121	0.72
07113	Drill Core	0.108	6	38	1.07	199	0.174	<20	1.48	0.262	0.48	>100	<0.01	6.8	1.3	1.71	5	12.0	0.023	0.167	1.06
07114	Rock Pulp	0.048	8	21	1.01	14	0.015	<20	0.90	0.030	0.16	>100	*	1.3	0.2	>10	9	17.2	<0.001	1.049	0.18
07115	Rock Pulp	0.021	<1	7	9.40	8	0.002	<20	0.08	0.002	<0.01	1.1	<0.01	1.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.04
07116	Drill Core	0.127	9	33	1.12	264	0.115	<20	0.99	0.068	0.63	>100	0.01	6.2	1.6	1.18	6	7.9	0.012	0.026	0.39
07117	Drill Core	0.112	10	19	0.67	99	0.080	<20	0.91	0.038	0.21	>100	<0.01	3.8	0.6	0.80	4	5.4	0.009	0.029	0.33
07118	Drill Core	0.090	7	23	0.87	142	0.128	<20	0.99	0.066	0.52	>100	<0.01	4.4	1.3	0.73	5	4.0	0.011	0.028	0.24
07119	Drill Core	0.109	8	19	0.59	86	0.121	<20	0.77	0.059	0.29	>100	<0.01	3.4	0.8	0.78	3	5.6	0.007	0.017	0.33
07120	Drill Core	0.093	8	29	0.45	59	0.133	<20	0.62	0.067	0.20	>100	<0.01	2.2	0.6	1.44	3	11.5	0.013	0.020	0.24
07121	Drill Core	0.089	8	34	1.06	214	0.163	<20	1.24	0.082	0.73	>100	<0.01	5.4	2.1	0.69	6	4.3	0.008	0.035	0.45
07122	Drill Core	0.092	8	29	0.69	113	0.116	<20	1.05	0.090	0.42	91.4	<0.01	3.2	1.2	1.06	5	7.8	0.029	0.014	0.29
07123	Drill Core	0.133	9	34	0.70	96	0.138	<20	0.89	0.078	0.35	>100	<0.01	3.3	1.1	1.29	4	9.8	0.011	0.017	0.35
07124	Drill Core	0.148	11	21	0.50	65	0.092	<20	0.93	0.054	0.15	>100	<0.01	3.1	0.6	0.82	4	5.1	0.029	0.026	0.41
07125	Drill Core	0.101	10	25	0.57	45	0.110	<20	0.84	0.044	0.12	>100	0.03	2.7	0.3	0.94	4	6.7	0.013	0.023	0.28

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001039.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
07126	Drill Core	6.77	67.0	147.0	11.3	103	0.4	25.8	12.5	417	2.31	1.1	0.6	4.4	1.0	50	1.6	0.1	2.1	50	1.38
07127	Drill Core	6.23	273.3	149.0	137.7	99	2.8	22.8	8.7	566	2.06	1.6	0.8	4.1	1.5	68	1.7	0.2	86.4	57	1.74
07128	Drill Core	6.43	106.2	51.9	13.2	81	0.3	13.7	4.8	1495	1.49	2.1	2.5	0.5	2.0	189	1.1	0.4	4.5	50	5.88
07129	Drill Core	6.31	134.3	34.4	8.4	98	0.2	25.6	4.5	1381	1.21	1.9	3.6	1.9	2.5	211	1.2	0.4	3.5	85	6.62
07130	Drill Core	5.71	215.7	71.4	7.6	125	0.2	18.2	5.0	1298	1.37	2.0	2.2	1.5	2.0	172	1.2	0.5	2.3	49	5.69
07131	Drill Core	6.10	191.4	9.7	21.5	183	0.4	27.1	4.5	1504	1.27	3.1	5.2	1.6	3.0	212	2.6	0.8	8.8	138	8.12
07132	Drill Core	6.52	193.7	10.5	74.0	250	1.4	21.4	3.7	1452	1.18	2.0	3.9	1.6	2.3	121	4.1	0.3	10.4	91	6.16
07133	Drill Core	5.52	218.1	69.3	26.1	217	0.4	17.8	6.6	1122	1.44	2.1	1.6	2.3	1.7	215	3.6	0.7	9.3	44	4.06
07134	Drill Core	8.34	220.6	90.2	11.9	111	0.2	27.6	8.0	1297	1.86	24.6	1.8	0.9	2.7	333	0.8	3.4	2.3	47	5.39
07135	Drill Core	4.76	90.4	45.2	17.3	85	0.4	22.0	5.2	1487	1.38	4.6	2.5	2.2	1.9	475	0.8	0.6	3.3	49	5.36
07136	Drill Core	5.51	193.8	53.5	7.4	72	0.2	16.1	5.7	1230	1.39	23.1	1.8	2.0	1.7	630	0.5	2.8	1.9	37	7.45
07137	Drill Core	6.11	249.7	67.8	6.1	111	0.1	21.2	9.4	2612	2.74	2.7	3.1	2.6	1.6	187	0.4	0.8	2.1	97	6.91
07138	Drill Core	7.20	188.5	57.3	5.3	43	0.1	18.6	5.3	1113	1.26	4.6	2.3	1.1	1.8	396	0.6	1.1	1.7	40	7.38
07139	Drill Core	6.74	218.3	10.3	54.5	181	1.4	14.3	4.3	3475	1.98	2.9	5.2	2.4	2.0	247	2.7	0.7	8.5	51	12.72
07140	Drill Core	7.02	240.1	99.7	53.5	213	1.2	25.6	9.9	1897	2.17	2.8	3.9	1.8	2.0	164	3.7	0.7	7.3	74	7.21
07141	Drill Core	6.28	171.5	50.8	65.4	174	1.2	16.3	5.5	1702	1.52	2.0	3.3	0.7	1.8	139	3.0	0.4	4.9	58	5.19
07142	Drill Core	6.66	164.0	17.0	47.5	232	1.1	20.4	3.6	1624	1.17	2.0	4.3	<0.5	2.3	107	4.3	0.7	7.9	86	5.53
07143	Drill Core	6.63	130.3	50.8	24.7	182	0.6	13.6	4.2	644	0.92	2.1	1.8	2.0	1.8	82	3.2	0.5	6.1	32	3.50
07144	Drill Core	7.08	89.9	23.0	7.3	56	0.2	12.1	2.7	1060	0.84	1.5	2.8	<0.5	2.7	198	0.9	0.3	4.2	30	7.06
07145	Drill Core	7.17	102.1	62.7	12.8	57	0.3	23.3	6.9	834	1.59	1.5	2.1	<0.5	1.9	102	0.5	0.2	3.9	63	3.46
07146	Drill Core	3.11	112.5	69.1	8.6	61	0.2	26.1	8.0	1005	1.86	1.3	2.2	2.0	2.2	114	0.4	0.2	3.4	79	3.85
07147	Rock Pulp	0.06	629.9	114.8	8.9	87	0.2	15.0	5.4	618	2.24	2.3	2.2	1.7	4.5	140	0.3	0.2	0.5	24	1.22
07148	Rock Chip	0.28	<0.1	3.4	0.9	6	<0.1	4.7	1.0	125	0.17	4.3	0.1	<0.5	0.1	106	<0.1	0.1	<0.1	3	22.07
07149	Drill Core	7.22	181.3	50.9	81.7	235	1.9	19.0	8.9	2914	2.71	3.1	3.1	3.2	1.5	182	3.4	0.4	10.6	76	8.15
07150	Drill Core	6.87	86.5	113.8	6.2	49	0.2	22.3	9.3	951	2.09	1.6	1.3	3.3	1.2	83	0.4	0.2	1.8	70	2.90
07151	Drill Core	6.73	152.1	81.0	5.5	48	0.1	45.0	10.9	937	2.02	1.1	1.5	1.1	1.4	108	0.3	0.2	1.1	55	3.17
07152	Drill Core	6.90	149.7	82.2	6.2	81	0.2	20.3	7.1	1066	1.65	2.4	1.9	0.6	2.2	148	0.8	0.2	2.1	62	4.04
07153	Drill Core	6.66	183.6	43.1	42.0	199	1.1	23.0	4.7	1881	1.65	2.4	3.7	1.4	2.4	126	3.1	0.5	14.7	96	6.05
07154	Drill Core	6.83	138.4	31.4	18.0	97	0.3	25.9	3.0	1116	1.04	1.6	4.7	<0.5	3.2	127	2.0	0.2	4.7	149	5.93
07155	Drill Core	7.19	66.0	34.7	9.2	95	0.1	23.1	3.7	1024	0.94	1.6	3.7	0.5	2.8	129	1.4	0.3	2.9	107	4.85

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001039.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
07126	Drill Core	0.133	8	27	0.47	49	0.134	<20	0.68	0.061	0.21	>100	0.03	2.8	0.5	1.19	3	9.4	0.009	0.024	0.24
07127	Drill Core	0.108	9	30	0.76	65	0.139	<20	0.76	0.052	0.19	>100	*	3.2	0.6	0.93	4	7.1	0.031	0.036	0.37
07128	Drill Core	0.140	12	27	0.46	115	0.098	<20	1.28	0.048	0.14	>100	*	3.0	0.3	0.30	5	2.4	0.012	0.061	0.62
07129	Drill Core	0.193	14	43	0.40	75	0.086	<20	1.51	0.045	0.04	>100	*	2.6	<0.1	0.13	6	1.4	0.015	0.093	0.71
07130	Drill Core	0.123	12	26	0.64	61	0.114	<20	1.10	0.047	0.04	>100	*	2.9	<0.1	0.20	4	1.9	0.024	0.059	0.66
07131	Drill Core	0.225	18	70	0.33	130	0.095	<20	1.86	0.030	0.02	>100	*	3.0	<0.1	<0.05	6	1.1	0.022	0.065	1.14
07132	Drill Core	0.258	14	45	0.37	49	0.085	<20	1.07	0.045	0.03	>100	*	2.7	<0.1	<0.05	5	1.0	0.022	0.067	0.77
07133	Drill Core	0.111	12	23	0.67	100	0.108	<20	1.28	0.045	0.21	>100	0.06	3.1	0.6	0.37	5	4.5	0.023	0.024	0.72
07134	Drill Core	0.110	13	28	0.86	110	0.043	<20	1.34	0.025	0.25	49.4	0.01	4.4	0.6	0.61	4	3.7	0.024	0.011	0.42
07135	Drill Core	0.144	11	28	0.60	136	0.087	<20	1.36	0.042	0.05	>100	*	3.4	<0.1	0.26	4	2.5	0.010	0.037	0.69
07136	Drill Core	0.121	13	24	0.46	291	0.032	<20	1.99	0.047	0.19	>100	*	3.6	0.5	0.37	5	2.3	0.021	0.053	0.56
07137	Drill Core	0.143	10	38	1.03	111	0.144	<20	1.63	0.042	0.13	>100	*	6.2	0.3	0.39	7	4.1	0.027	0.111	1.03
07138	Drill Core	0.133	10	23	0.30	223	0.082	<20	1.32	0.051	0.06	>100	0.09	2.0	0.1	0.35	3	3.7	0.022	0.037	0.48
07139	Drill Core	0.188	14	31	0.46	36	0.081	<20	1.31	0.036	0.02	>100	*	2.9	<0.1	0.07	5	1.3	0.021	0.071	1.35
07140	Drill Core	0.123	14	37	0.93	76	0.149	<20	1.03	0.044	0.24	>100	<0.01	4.2	0.9	0.64	4	4.7	0.025	0.054	1.04
07141	Drill Core	0.179	14	28	0.46	27	0.114	<20	0.98	0.054	0.04	>100	<0.01	3.1	0.1	0.23	4	2.4	0.018	0.057	0.59
07142	Drill Core	0.240	16	39	0.31	42	0.083	<20	1.20	0.034	0.04	>100	<0.01	2.4	<0.1	0.08	4	1.1	0.017	0.052	0.68
07143	Drill Core	0.117	13	18	0.35	49	0.099	<20	0.85	0.043	0.11	>100	0.05	1.6	0.2	0.28	3	3.1	0.014	0.034	0.39
07144	Drill Core	0.155	14	19	0.24	40	0.078	24	1.10	0.074	0.05	>100	*	1.8	<0.1	0.09	4	1.1	0.010	0.034	0.55
07145	Drill Core	0.126	11	36	0.58	72	0.126	<20	0.92	0.041	0.29	>100	*	3.0	0.8	0.49	4	4.0	0.010	0.048	0.40
07146	Drill Core	0.124	11	43	0.76	87	0.151	<20	0.96	0.043	0.41	>100	*	3.7	1.1	0.56	4	4.3	0.012	0.039	0.51
07147	Rock Pulp	0.078	18	19	0.46	137	0.021	<20	0.74	0.046	0.30	0.9	<0.01	3.1	0.2	0.27	3	<0.5	0.070	<0.005	0.11
07148	Rock Chip	0.020	<1	11	9.08	10	0.002	<20	0.11	0.003	<0.01	1.4	<0.01	0.9	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
07149	Drill Core	0.119	10	35	0.61	105	0.129	<20	1.67	0.035	0.09	>100	<0.01	4.5	0.3	0.56	7	4.2	0.023	0.101	1.17
07150	Drill Core	0.112	7	28	0.42	66	0.152	<20	0.94	0.039	0.13	>100	0.06	3.2	0.2	0.74	4	8.0	0.009	0.040	0.38
07151	Drill Core	0.121	8	75	0.68	57	0.129	<20	1.04	0.039	0.34	>100	*	3.0	0.8	0.62	4	5.3	0.016	0.055	0.49
07152	Drill Core	0.121	11	38	0.65	96	0.138	<20	1.02	0.061	0.19	>100	<0.01	3.7	0.4	0.41	4	5.0	0.016	0.062	0.50
07153	Drill Core	0.138	14	47	0.53	44	0.127	<20	1.14	0.036	0.03	>100	<0.01	3.5	<0.1	0.17	5	2.6	0.019	0.052	0.77
07154	Drill Core	0.188	17	60	0.18	145	0.105	<20	1.25	0.036	0.03	>100	0.06	2.6	<0.1	0.07	5	2.7	0.014	0.035	0.59
07155	Drill Core	0.168	14	48	0.28	53	0.113	<20	1.04	0.040	0.03	>100	<0.01	2.7	<0.1	0.11	4	2.5	0.006	0.056	0.56

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001039.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
07156	Drill Core	7.15	401.9	29.2	23.2	225	0.4	13.5	4.6	3355	2.12	2.9	6.7	1.4	2.3	201	2.9	1.3	7.0	69	11.03
07157	Drill Core	7.26	463.1	5.2	6.9	125	0.1	10.9	4.2	5148	2.93	5.2	7.0	1.8	1.7	178	1.0	1.0	3.9	63	13.38
07158	Drill Core	7.22	160.5	28.7	5.7	99	0.1	11.4	4.5	2799	2.11	1.3	2.4	<0.5	2.4	75	0.3	0.3	1.0	49	5.56
07159	Drill Core	6.92	156.0	43.3	75.7	202	0.6	13.3	4.5	1972	1.56	1.8	2.6	<0.5	2.6	77	2.6	0.3	6.0	49	4.88
07160	Drill Core	7.05	172.0	40.2	36.7	220	0.8	14.8	6.8	4015	2.56	2.8	4.6	2.5	2.4	125	2.6	0.9	7.5	61	8.76
07161	Drill Core	7.44	128.4	23.0	21.6	138	0.5	13.0	4.7	2779	2.03	2.0	4.1	1.7	2.7	96	1.4	0.7	4.7	50	6.10
07162	Drill Core	9.98	185.4	9.5	8.6	128	0.1	16.4	5.9	4797	3.54	3.2	5.9	2.4	2.4	108	0.8	0.6	1.7	95	11.37
07163	Drill Core	8.27	147.3	100.4	7.2	62	0.2	37.0	10.4	1023	1.98	2.3	1.1	1.3	2.6	46	0.2	0.1	1.1	52	2.41
07164	Drill Core	4.47	122.8	156.7	14.5	60	0.4	32.0	10.5	350	1.75	1.4	1.7	2.1	3.0	32	0.8	0.2	6.9	61	1.44
07165	Drill Core	4.54	257.0	180.3	39.6	107	0.7	35.0	11.0	359	2.05	1.2	1.5	0.8	2.6	26	1.8	<0.1	3.3	66	1.24
07166	Drill Core	7.19	132.4	118.1	19.0	140	0.5	29.0	7.1	1113	1.70	1.9	3.1	1.9	3.5	68	2.1	0.3	3.0	54	4.35
07167	Drill Core	6.46	63.2	113.5	74.7	195	1.0	29.1	6.5	809	1.26	1.9	3.5	1.5	3.6	99	4.3	0.4	8.6	52	4.25
07168	Drill Core	6.61	146.4	139.5	51.8	139	1.1	31.7	7.9	652	1.63	2.2	2.8	0.5	4.3	46	2.6	0.3	4.4	68	2.53
07169	Drill Core	6.91	85.2	78.6	67.4	171	1.3	24.3	4.9	1021	1.32	1.9	3.9	2.3	4.0	80	3.4	0.5	6.5	53	4.30
07170	Drill Core	6.47	118.5	94.7	20.7	54	0.5	23.0	6.1	449	1.19	1.6	2.5	2.0	4.6	54	0.8	0.1	2.2	43	2.05
07171	Drill Core	6.78	113.8	113.0	152.3	143	2.9	25.7	7.1	712	1.66	1.7	2.9	3.2	4.8	46	2.6	0.3	49.9	63	2.51
07172	Drill Core	6.62	142.2	98.2	210.5	423	2.3	23.7	6.2	1016	1.47	2.3	3.3	2.5	4.5	192	7.8	0.4	21.0	57	3.43
07173	Drill Core	7.25	107.5	69.1	219.2	335	2.3	31.6	6.1	1624	1.79	6.7	4.6	2.1	3.8	106	4.6	1.8	7.8	94	4.38
07174	Drill Core	6.26	144.0	34.3	66.2	179	1.0	21.2	5.4	2349	2.26	39.1	8.3	3.3	4.9	205	2.0	2.2	6.5	67	6.19
07175	Drill Core	6.36	138.7	49.4	96.4	151	1.3	16.1	4.4	2034	1.55	2.7	18.7	3.1	9.7	140	1.6	0.5	7.4	76	4.72
07176	Drill Core	7.33	201.3	59.4	132.9	222	2.6	19.7	6.2	2606	2.09	2.2	3.8	2.7	2.4	154	3.1	0.4	17.3	67	6.67
07177	Drill Core	6.81	433.1	77.6	12.4	103	0.3	23.7	6.6	2619	2.47	2.4	3.5	2.3	2.9	73	0.6	0.2	6.5	99	5.96
07178	Drill Core	6.92	352.4	79.4	51.0	195	0.9	30.8	6.0	2396	2.32	2.4	5.2	3.4	3.0	103	3.4	0.6	8.7	181	6.39
07179	Drill Core	3.11	577.2	71.6	53.3	192	0.9	28.0	6.2	2255	2.25	2.4	4.9	1.5	2.9	88	3.6	0.4	9.0	177	5.99
07180	Rock Pulp	0.05	606.9	119.6	9.6	85	0.2	16.2	6.4	626	2.24	2.8	2.2	8.5	4.5	139	0.3	0.2	0.7	23	1.19
07181	Rock Chip	0.31	0.7	3.1	1.0	6	<0.1	4.4	1.1	125	0.16	5.0	0.1	<0.5	0.1	102	0.1	0.1	<0.1	3	20.23
07182	Drill Core	6.51	296.1	104.7	100.7	255	1.9	33.6	6.4	1840	1.81	2.7	4.8	2.5	2.8	140	5.7	0.5	19.7	118	6.62
07183	Drill Core	6.53	123.6	73.6	124.2	198	2.5	28.1	6.3	2521	2.36	6.4	4.8	1.7	2.8	117	3.5	1.4	34.5	109	7.32
07184	Drill Core	6.15	185.0	157.0	137.5	275	2.5	28.7	8.7	1207	2.28	2.4	2.7	2.5	2.4	62	5.3	0.3	10.3	129	3.49
07185	Drill Core	6.37	139.4	108.7	36.7	392	0.9	45.8	7.7	1399	2.06	2.8	8.2	2.1	3.4	90	7.5	0.7	5.4	184	5.08

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001039.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
07156	Drill Core	0.174	19	39	0.72	36	0.100	<20	1.57	0.028	0.03	>100	*	2.9	<0.1	0.07	7	1.4	0.039	0.106	1.18
07157	Drill Core	0.175	17	29	0.63	16	0.067	<20	1.47	0.022	0.01	>100	*	2.1	<0.1	0.07	8	0.9	0.044	0.124	1.25
07158	Drill Core	0.088	9	26	0.76	44	0.125	<20	0.91	0.059	0.06	>100	*	3.1	<0.1	0.12	5	1.1	0.017	0.107	0.87
07159	Drill Core	0.103	12	32	0.82	57	0.136	<20	0.77	0.064	0.08	>100	*	3.1	0.1	0.19	4	2.0	0.016	0.066	0.75
07160	Drill Core	0.142	15	44	1.29	23	0.121	<20	1.31	0.048	0.02	>100	<0.01	4.2	<0.1	0.17	6	1.3	0.019	0.098	1.45
07161	Drill Core	0.130	14	29	0.70	36	0.113	<20	1.13	0.053	0.04	>100	<0.01	2.9	<0.1	0.11	5	1.4	0.015	0.055	0.96
07162	Drill Core	0.183	16	41	0.81	13	0.088	<20	1.39	0.034	0.01	>100	<0.01	3.3	<0.1	0.07	7	0.6	0.022	0.165	1.46
07163	Drill Core	0.112	9	69	1.01	25	0.188	<20	0.64	0.079	0.11	>100	0.12	5.3	0.2	0.71	3	4.3	0.017	0.023	0.59
07164	Drill Core	0.110	13	29	0.45	35	0.149	<20	0.59	0.052	0.07	>100	<0.01	2.6	<0.1	0.96	3	9.6	0.014	0.019	0.29
07165	Drill Core	0.097	11	44	0.62	41	0.143	<20	0.60	0.035	0.12	83.4	<0.01	2.8	0.2	1.15	3	8.9	0.029	0.012	0.19
07166	Drill Core	0.122	15	35	0.59	32	0.129	<20	0.95	0.045	0.03	>100	<0.01	2.5	<0.1	0.55	3	4.5	0.015	0.040	0.57
07167	Drill Core	0.141	16	36	0.29	48	0.106	<20	1.05	0.036	0.02	>100	<0.01	2.3	<0.1	0.49	4	3.6	0.007	0.045	0.43
07168	Drill Core	0.123	17	39	0.55	46	0.164	<20	0.64	0.045	0.06	>100	<0.01	3.5	<0.1	0.81	3	6.2	0.016	0.030	0.49
07169	Drill Core	0.152	19	34	0.21	38	0.120	<20	1.11	0.044	0.03	>100	<0.01	2.0	<0.1	0.39	4	3.3	0.009	0.034	0.54
07170	Drill Core	0.107	17	24	0.34	48	0.136	<20	0.67	0.060	0.06	>100	<0.01	1.9	0.1	0.53	3	4.4	0.013	0.024	0.31
07171	Drill Core	0.118	16	31	0.56	39	0.164	<20	0.74	0.043	0.07	>100	<0.01	3.0	0.1	0.78	3	6.1	0.013	0.033	0.42
07172	Drill Core	0.105	16	31	0.43	45	0.120	<20	1.04	0.047	0.04	>100	<0.01	2.4	0.1	0.60	3	3.5	0.015	0.030	0.41
07173	Drill Core	0.111	16	37	0.57	78	0.092	<20	0.92	0.023	0.09	>100	0.03	3.2	0.2	0.60	4	6.7	0.012	0.029	0.42
07174	Drill Core	0.136	17	37	0.50	351	0.059	<20	1.35	0.055	0.31	>100	<0.01	4.1	0.7	0.73	5	2.0	0.015	0.055	0.71
07175	Drill Core	0.091	15	26	0.75	138	0.078	<20	1.21	0.146	0.12	>100	<0.01	3.4	0.2	0.32	4	1.6	0.013	0.051	1.03
07176	Drill Core	0.133	13	28	0.89	156	0.092	<20	1.42	0.140	0.11	>100	<0.01	3.2	0.2	0.42	6	1.4	0.020	0.180	1.19
07177	Drill Core	0.125	15	39	0.73	30	0.150	<20	1.15	0.060	0.04	>100	<0.01	3.9	<0.1	0.37	6	2.8	0.040	0.130	0.89
07178	Drill Core	0.123	17	45	0.50	62	0.142	<20	1.35	0.036	0.04	>100	<0.01	3.5	<0.1	0.52	5	2.7	0.032	0.090	1.08
07179	Drill Core	0.118	16	42	0.49	61	0.146	<20	1.40	0.034	0.05	>100	<0.01	3.5	<0.1	0.59	6	2.2	0.055	0.093	0.85
07180	Rock Pulp	0.078	19	19	0.45	135	0.021	<20	0.75	0.054	0.30	1.9	<0.01	3.4	0.2	0.26	3	<0.5	0.058	<0.005	0.12
07181	Rock Chip	0.021	<1	10	9.77	9	0.002	<20	0.10	0.001	<0.01	3.8	<0.01	0.9	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.02
07182	Drill Core	0.121	16	38	0.48	62	0.128	<20	1.22	0.038	0.03	>100	<0.01	3.1	<0.1	0.50	5	3.6	0.030	0.098	0.88
07183	Drill Core	0.131	17	39	0.76	98	0.106	<20	1.40	0.036	0.08	>100	<0.01	3.6	0.2	0.43	5	2.7	0.014	0.114	1.25
07184	Drill Core	0.155	12	46	0.74	36	0.145	<20	0.93	0.067	0.06	>100	*	3.8	0.1	0.92	4	4.4	0.020	0.061	0.71
07185	Drill Core	0.207	16	65	0.52	38	0.134	<20	1.17	0.078	0.02	>100	<0.01	3.9	<0.1	0.54	4	3.1	0.015	0.074	0.91

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001039.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
07186	Drill Core	6.86	365.0	147.6	48.9	586	1.1	33.7	10.3	2224	2.99	9.2	4.5	2.7	3.3	134	13.7	0.8	13.2	105	7.20
07187	Drill Core	5.99	118.6	103.2	24.8	221	0.6	25.3	7.0	1120	1.90	2.2	2.9	3.1	3.6	80	4.1	0.4	7.9	78	3.72
07188	Drill Core	5.82	88.7	119.7	36.9	162	0.8	23.9	6.9	706	1.71	1.4	2.6	1.7	4.4	91	3.1	0.2	8.0	58	2.52
07189	Drill Core	6.22	132.2	100.8	24.9	181	0.5	21.0	6.0	822	1.57	1.2	2.6	0.7	4.6	84	3.2	0.2	2.8	51	2.85
07190	Drill Core	6.45	180.8	165.4	31.1	193	0.8	47.6	12.3	902	2.46	1.5	2.1	2.1	3.2	55	2.8	0.1	14.1	63	3.11
07191	Drill Core	6.47	190.8	144.0	14.9	113	0.4	52.7	14.9	950	2.79	17.1	1.6	4.4	3.3	175	1.1	5.9	3.0	57	4.29
07192	Drill Core	9.05	160.0	140.7	11.4	144	0.3	29.8	13.1	1681	3.12	7.7	2.0	4.3	2.5	104	0.9	1.6	1.9	58	4.87
07193	Drill Core	3.98	145.8	159.0	21.4	84	0.6	25.2	10.3	764	2.30	6.2	1.7	4.0	2.9	95	1.1	0.3	4.3	59	2.53
07194	Drill Core	5.77	207.4	199.5	16.5	94	0.5	30.1	11.2	434	2.40	15.9	1.8	3.1	2.5	45	1.6	2.2	2.6	59	1.37
07195	Drill Core	4.23	88.6	183.3	43.9	119	1.0	37.7	9.8	353	1.99	1.6	1.9	20.5	3.1	22	2.5	0.2	8.8	71	1.11
07196	Drill Core	4.36	94.8	175.5	11.1	101	0.4	37.7	10.0	358	1.98	1.5	2.1	2.9	3.0	34	1.9	0.1	1.8	69	1.24
07197	Drill Core	3.93	111.4	96.3	10.5	214	0.3	19.4	7.2	2702	3.00	2.5	3.4	4.2	2.8	77	1.1	0.2	2.5	54	7.18
07198	Drill Core	6.51	96.5	90.3	9.0	88	0.2	23.9	6.3	540	1.44	1.7	2.5	1.1	3.6	39	1.2	0.2	1.7	49	2.43
07199	Drill Core	6.71	669.3	77.8	15.9	163	0.3	30.3	7.2	1094	1.91	5.6	4.2	2.8	4.0	99	2.2	2.3	2.3	63	4.83
07200	Drill Core	6.94	107.6	121.6	15.8	214	0.4	35.4	8.7	1055	2.07	19.1	4.1	4.4	3.9	160	4.2	6.9	5.9	100	5.37
07201	Drill Core	6.17	193.8	142.2	29.2	204	0.6	45.7	7.8	1212	2.22	4.8	4.9	4.9	4.1	107	4.1	1.6	11.7	168	5.27
07202	Drill Core	6.99	180.4	130.4	35.0	229	0.9	39.3	7.7	1155	2.00	3.1	4.7	2.5	3.8	98	4.9	0.6	8.1	135	3.94
07203	Drill Core	6.56	142.7	144.8	29.2	210	0.7	32.3	8.1	1302	2.08	2.7	3.5	2.7	3.9	79	3.7	0.5	6.2	81	4.28
07204	Drill Core	6.42	177.1	116.5	34.0	324	0.7	30.9	7.8	1428	1.98	2.6	3.5	2.3	3.9	104	7.5	0.4	14.6	74	5.09
07205	Drill Core	5.82	240.8	234.7	6.1	95	0.4	73.1	17.8	859	3.03	2.9	1.7	2.8	1.8	28	0.8	0.2	1.9	93	1.99
07206	Drill Core	6.19	235.1	127.2	63.5	179	1.2	37.2	6.8	2786	3.04	3.0	8.7	3.4	3.9	129	2.2	0.9	27.3	139	7.85
07207	Drill Core	5.86	317.5	329.8	15.5	241	0.6	53.3	12.4	2646	3.85	51.4	8.7	9.1	3.9	305	1.9	0.8	8.5	184	7.02
07208	Drill Core	4.33	213.7	229.6	14.1	176	0.4	23.5	13.9	2109	3.57	34.6	2.1	7.0	2.9	358	2.0	0.3	6.0	25	6.56
07209	Drill Core	6.55	305.9	176.9	9.5	94	0.5	27.7	14.7	655	2.69	3.9	1.4	3.1	2.1	55	1.2	0.3	2.6	68	1.97
07210	Drill Core	6.20	191.4	149.9	18.9	91	0.4	26.1	8.8	800	2.08	2.4	2.2	1.7	3.3	46	1.0	0.3	2.9	68	2.31
07211	Drill Core	7.38	319.7	119.7	33.2	129	0.6	19.2	8.1	978	2.10	12.3	1.8	6.6	2.8	256	1.4	0.3	23.1	17	3.50
07212	Drill Core	2.76	279.4	110.1	25.1	130	0.5	20.0	7.6	1181	2.26	11.2	1.9	4.0	2.8	268	1.0	0.4	10.6	21	3.93
07213	Rock Pulp	0.06	635.9	117.8	9.5	87	0.2	15.8	5.9	628	2.22	2.6	2.1	9.5	4.3	142	0.5	0.2	0.6	23	1.22
07214	Rock Pulp	0.40	0.4	3.0	1.5	6	<0.1	3.6	1.1	124	0.16	4.7	<0.1	0.7	0.1	99	<0.1	<0.1	<0.1	3	21.12
07215	Drill Core	6.65	128.6	150.7	94.5	271	1.9	22.9	7.6	1370	2.26	9.2	3.2	2.5	3.8	198	4.4	0.5	10.1	55	4.66

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval. preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001039.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
07186	Drill Core	0.116	14	39	1.31	175	0.125	<20	1.21	0.137	0.19	>100	*	4.4	0.4	0.94	5	5.3	0.038	0.115	1.21
07187	Drill Core	0.098	16	39	0.65	78	0.153	<20	0.82	0.057	0.04	>100	*	3.3	<0.1	0.66	3	4.5	0.012	0.059	0.59
07188	Drill Core	0.093	16	36	0.80	67	0.161	<20	0.73	0.064	0.11	>100	<0.01	3.0	0.2	0.77	3	4.3	0.010	0.059	0.52
07189	Drill Core	0.086	17	29	0.77	37	0.152	<20	0.61	0.047	0.06	>100	*	2.6	0.1	0.59	3	4.2	0.015	0.049	0.55
07190	Drill Core	0.087	12	88	1.14	107	0.150	<20	0.73	0.060	0.17	>100	<0.01	4.9	0.3	1.09	3	8.2	0.018	0.058	0.62
07191	Drill Core	0.090	13	67	1.39	209	0.092	<20	0.98	0.042	0.20	>100	0.10	6.2	0.4	1.31	4	9.6	0.020	0.030	0.46
07192	Drill Core	0.119	13	46	1.39	128	0.117	<20	0.91	0.060	0.14	>100	*	4.9	0.3	1.02	4	5.6	0.015	0.100	0.52
07193	Drill Core	0.071	12	36	0.61	297	0.124	<20	0.94	0.157	0.20	>100	*	4.1	0.3	1.10	3	6.5	0.015	0.054	0.70
07194	Drill Core	0.090	12	30	0.54	66	0.092	<20	0.48	0.027	0.10	72.9	0.05	3.5	0.2	1.37	3	8.5	0.021	0.023	0.32
07195	Drill Core	0.066	13	34	0.49	44	0.142	<20	0.43	0.030	0.06	>100	<0.01	2.8	<0.1	1.14	2	8.3	0.011	0.018	0.38
07196	Drill Core	0.064	13	34	0.47	36	0.138	<20	0.44	0.030	0.04	>100	<0.01	2.8	<0.1	1.15	2	6.7	0.011	0.021	0.25
07197	Drill Core	0.099	12	24	1.99	25	0.127	<20	0.81	0.065	0.03	>100	<0.01	3.5	<0.1	0.56	4	2.6	0.010	0.103	1.55
07198	Drill Core	0.111	15	29	0.60	34	0.126	<20	0.83	0.038	0.04	>100	<0.01	2.5	<0.1	0.64	4	4.2	0.010	0.029	0.45
07199	Drill Core	0.164	19	35	0.57	132	0.105	<20	1.19	0.029	0.10	>100	<0.01	3.6	0.1	0.60	5	3.7	0.061	0.059	0.70
07200	Drill Core	0.186	17	41	0.48	139	0.076	<20	1.16	0.023	0.16	>100	<0.01	3.7	0.2	0.94	4	6.9	0.011	0.035	0.56
07201	Drill Core	0.150	18	70	0.59	87	0.143	<20	1.39	0.035	0.07	>100	<0.01	3.9	<0.1	0.75	6	5.4	0.019	0.065	0.94
07202	Drill Core	0.128	17	56	0.64	91	0.141	<20	1.04	0.044	0.05	>100	<0.01	3.2	<0.1	0.73	4	6.5	0.018	0.127	0.71
07203	Drill Core	0.110	17	47	0.68	42	0.144	<20	1.06	0.046	0.04	>100	<0.01	3.7	<0.1	0.83	5	4.6	0.015	0.090	0.94
07204	Drill Core	0.125	18	38	0.57	84	0.134	<20	1.24	0.047	0.06	>100	<0.01	3.2	<0.1	0.70	5	4.2	0.016	0.061	0.99
07205	Drill Core	0.101	9	86	1.48	57	0.166	<20	0.97	0.037	0.23	>100	<0.01	5.1	0.5	1.52	4	11.6	0.023	0.106	0.65
07206	Drill Core	0.144	21	47	0.71	72	0.150	<20	1.45	0.057	0.04	>100	<0.01	4.4	<0.1	0.58	6	2.1	0.022	0.124	1.64
07207	Drill Core	0.148	21	44	0.97	158	0.074	<20	1.45	0.044	0.29	>100	<0.01	4.9	0.6	1.70	7	6.9	0.031	0.123	0.92
07208	Drill Core	0.125	14	10	1.10	154	0.003	<20	0.69	0.029	0.16	>100	<0.01	5.0	0.3	1.68	2	7.5	0.020	0.029	0.34
07209	Drill Core	0.144	11	43	0.97	52	0.138	<20	0.71	0.054	0.13	>100	<0.01	5.5	0.2	1.30	3	7.9	0.029	0.027	0.47
07210	Drill Core	0.098	15	37	0.83	63	0.141	<20	0.79	0.051	0.09	>100	<0.01	4.0	0.2	0.92	4	5.4	0.019	0.041	0.61
07211	Drill Core	0.105	12	11	0.80	210	0.007	<20	0.32	0.039	0.12	40.7	<0.01	4.4	0.2	0.79	1	5.5	0.031	0.012	0.15
07212	Drill Core	0.102	12	12	0.96	160	0.011	<20	0.30	0.031	0.10	61.0	<0.01	4.4	0.2	0.74	1	4.7	0.028	0.014	0.19
07213	Rock Pulp	0.078	18	19	0.46	134	0.019	<20	0.73	0.053	0.28	1.1	<0.01	3.4	0.2	0.27	3	<0.5	0.060	<0.005	0.25
07214	Rock Pulp	0.019	<1	8	9.01	9	0.002	<20	0.09	0.002	<0.01	1.2	<0.01	0.9	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
07215	Drill Core	0.115	17	32	0.89	251	0.068	<20	0.91	0.063	0.17	>100	<0.01	4.3	0.4	0.84	4	5.1	0.013	0.051	0.62

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001039.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
07216	Drill Core	6.73	149.4	101.2	43.2	151	0.8	25.5	7.4	1342	2.22	3.6	2.8	4.1	3.1	101	2.1	0.5	21.5	64	4.58
07217	Drill Core	6.13	138.2	158.4	5.9	160	0.2	27.3	9.4	1382	2.59	6.3	3.3	2.4	3.8	109	1.8	0.5	3.1	66	4.77
07218	Drill Core	6.80	274.8	140.5	12.2	119	0.4	28.3	9.1	1178	2.42	3.6	2.5	3.2	3.7	63	1.4	0.5	6.0	59	3.65
07219	Drill Core	6.34	247.0	139.8	41.2	220	0.8	27.6	9.7	1459	2.62	3.9	2.4	2.5	3.3	90	3.7	0.6	5.2	67	4.39
07220	Drill Core	6.29	653.5	88.4	42.0	254	0.8	23.5	8.4	2101	2.61	2.8	3.4	4.2	3.0	91	3.8	0.6	5.9	62	6.30
07221	Drill Core	7.22	162.6	180.3	37.1	295	1.1	29.8	10.3	1442	2.74	3.6	3.1	2.7	3.5	94	5.6	0.5	9.7	68	4.57
07222	Drill Core	6.37	242.6	144.6	14.4	138	0.4	28.8	11.4	750	2.24	4.9	2.4	4.1	3.7	48	2.4	0.3	6.9	59	2.80
07223	Drill Core	6.68	359.4	153.8	12.0	211	0.4	20.5	9.9	1820	3.24	7.4	2.6	3.0	2.8	142	1.6	0.7	3.8	53	5.76
07224	Drill Core	4.34	245.3	128.1	12.4	163	0.3	32.9	12.8	2007	4.16	35.7	2.5	4.4	3.1	432	1.5	2.1	4.7	47	7.00
07225	Drill Core	6.89	524.9	192.3	16.0	120	0.4	32.7	12.8	1619	3.76	34.6	3.7	3.9	3.3	316	0.9	2.4	4.8	44	6.58
07226	Drill Core	6.40	309.8	168.1	22.6	91	0.5	33.7	10.8	822	2.46	11.1	2.8	2.0	3.1	111	0.9	0.9	12.3	95	3.32
07227	Drill Core	4.12	284.0	183.7	41.9	156	1.2	39.3	10.6	632	2.44	7.8	2.6	3.8	3.0	96	3.0	1.5	36.8	103	2.70
07228	Drill Core	7.01	433.1	143.8	12.4	174	0.4	23.6	9.0	1091	2.26	2.3	3.1	4.2	4.0	101	2.9	0.4	7.4	47	4.01
07229	Drill Core	6.39	89.4	134.5	5.1	114	0.2	26.3	9.7	1325	2.51	2.0	2.5	3.9	3.7	56	0.9	0.4	4.2	53	4.37
07230	Drill Core	7.14	126.8	140.9	14.7	223	0.4	32.7	9.6	885	2.21	25.4	3.2	6.0	3.4	79	2.6	0.3	7.3	102	2.97
07231	Drill Core	7.81	361.5	209.6	10.8	105	0.4	24.4	13.2	730	3.14	1.9	2.0	8.1	2.8	38	1.5	0.2	3.3	90	2.02
07232	Drill Core	5.26	101.6	158.7	24.8	78	0.5	23.7	10.1	570	2.32	1.4	1.9	2.4	3.3	36	0.9	0.2	4.5	76	1.60
07233	Drill Core	4.81	260.9	245.2	1278	94	22.4	24.9	8.0	722	2.39	1.9	2.4	33.4	3.4	53	4.6	18.9	1380	80	1.62
07234	Drill Core	4.94	272.0	158.0	8.2	65	0.2	26.2	9.8	707	2.25	12.2	2.1	5.4	3.4	760	0.6	1.1	3.6	69	1.89
07235	Drill Core	6.08	186.2	190.6	10.6	92	0.3	29.7	11.2	1057	2.77	5.0	2.3	4.1	2.6	405	0.7	0.5	11.5	67	2.44
07236	Drill Core	6.36	118.0	128.9	5.8	95	0.1	36.7	8.8	697	2.19	1.7	2.9	6.0	3.0	55	0.6	0.1	5.7	107	2.33
07237	Drill Core	6.86	353.8	114.7	6.2	92	0.2	29.4	11.3	1283	2.70	7.5	2.3	5.3	3.6	153	0.7	0.7	4.6	74	4.11
07238	Drill Core	6.20	80.4	89.8	6.7	165	0.2	28.2	9.8	1458	2.44	9.0	3.2	4.8	4.3	182	1.7	7.2	8.3	51	5.13
07239	Drill Core	5.47	124.9	98.1	72.8	470	1.9	30.0	10.1	1209	2.29	2.3	3.3	7.6	4.2	77	7.8	0.4	13.9	65	4.62
07240	Drill Core	4.93	370.8	191.4	13.2	123	0.3	42.6	19.4	1175	3.68	4.5	2.0	6.2	11.8	191	0.5	0.3	1.8	79	3.11
07241	Drill Core	5.65	368.7	173.8	11.7	136	0.2	47.7	19.4	1301	3.52	8.7	1.4	2.9	10.6	294	0.3	0.2	2.2	69	4.07
07242	Drill Core	3.80	411.5	145.7	9.7	121	0.7	37.1	16.5	1487	3.42	13.0	1.7	3.7	6.8	392	0.4	2.9	3.0	46	6.07
07243	Drill Core	3.83	229.0	173.1	5.8	79	1.8	32.7	14.3	1039	2.88	2.4	1.6	6.1	3.0	48	0.4	0.1	2.1	62	3.52
07244	Drill Core	5.42	54.5	75.8	13.2	69	0.3	25.1	8.5	534	1.38	2.5	3.0	1.6	4.2	78	0.6	0.3	1.6	41	2.35
07245	Drill Core	2.80	44.7	84.8	21.6	99	0.4	27.7	9.1	559	1.53	2.3	2.4	3.1	3.9	70	1.4	0.3	2.5	44	2.34

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001039.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
07216	Drill Core	0.104	14	42	0.95	76	0.106	<20	0.96	0.044	0.07	>100	<0.01	3.6	0.2	0.72	4	4.7	0.015	0.075	0.89
07217	Drill Core	0.117	18	46	0.77	136	0.132	<20	1.36	0.150	0.09	>100	<0.01	4.4	0.1	0.91	5	5.1	0.013	0.082	1.24
07218	Drill Core	0.102	18	39	0.94	68	0.135	<20	0.95	0.042	0.06	>100	<0.01	3.8	0.1	1.01	4	6.5	0.027	0.090	0.82
07219	Drill Core	0.101	17	40	1.24	178	0.155	<20	1.21	0.113	0.12	>100	<0.01	4.7	0.2	1.10	5	6.4	0.023	0.077	1.13
07220	Drill Core	0.120	16	45	1.21	89	0.128	<20	1.18	0.089	0.05	>100	<0.01	3.9	<0.1	0.64	5	3.4	0.060	0.116	1.52
07221	Drill Core	0.109	16	44	0.66	137	0.157	<20	1.44	0.201	0.09	>100	<0.01	4.4	0.2	1.12	6	5.7	0.016	0.175	1.30
07222	Drill Core	0.122	16	41	0.82	59	0.123	<20	0.76	0.048	0.06	>100	<0.01	3.5	0.1	1.02	3	7.4	0.023	0.063	0.64
07223	Drill Core	0.085	14	28	1.57	114	0.104	<20	0.90	0.058	0.10	>100	<0.01	4.8	0.2	1.07	4	5.4	0.033	0.104	0.86
07224	Drill Core	0.157	16	35	1.75	43	0.015	<20	0.28	0.040	0.04	38.9	<0.01	7.6	0.2	0.74	1	5.3	0.021	0.009	0.10
07225	Drill Core	0.142	16	26	1.30	114	0.023	<20	0.76	0.066	0.09	>100	<0.01	6.0	0.2	0.98	3	5.0	0.050	0.039	0.31
07226	Drill Core	0.088	15	42	0.83	157	0.101	<20	0.74	0.097	0.18	>100	<0.01	5.1	0.3	0.98	3	7.0	0.031	0.042	0.51
07227	Drill Core	0.081	15	45	0.66	53	0.107	<20	0.86	0.030	0.11	>100	<0.01	4.4	0.2	1.25	3	8.1	0.028	0.046	0.45
07228	Drill Core	0.117	17	40	0.65	109	0.113	<20	1.25	0.040	0.04	>100	<0.01	3.3	<0.1	0.82	5	4.7	0.043	0.194	0.71
07229	Drill Core	0.122	16	38	0.65	41	0.123	<20	1.35	0.052	0.05	>100	<0.01	3.2	<0.1	0.80	5	5.7	0.009	0.115	0.82
07230	Drill Core	0.140	14	55	0.58	55	0.109	<20	1.00	0.082	0.06	>100	*	3.9	0.1	0.97	4	6.5	0.012	0.069	0.66
07231	Drill Core	0.138	11	37	0.83	83	0.140	<20	0.95	0.070	0.23	>100	*	4.8	0.6	1.57	4	7.4	0.037	0.072	0.71
07232	Drill Core	0.096	14	34	0.69	61	0.127	<20	0.67	0.051	0.08	>100	*	3.9	0.2	1.15	3	8.1	0.011	0.029	0.52
07233	Drill Core	0.063	13	43	0.86	191	0.104	<20	0.91	0.092	0.25	>100	*	4.5	1.4	1.17	5	12.0	0.027	0.078	0.66
07234	Drill Core	0.076	12	34	0.94	157	0.090	<20	1.42	0.093	0.17	>100	*	3.8	0.4	1.06	5	7.1	0.028	0.045	0.66
07235	Drill Core	0.085	10	39	1.73	184	0.122	<20	1.79	0.211	0.27	>100	*	5.6	0.9	1.21	8	6.2	0.020	0.129	1.05
07236	Drill Core	0.084	13	46	0.65	117	0.150	<20	0.84	0.107	0.09	>100	<0.01	4.8	0.2	0.91	3	6.4	0.013	0.044	0.81
07237	Drill Core	0.081	14	32	1.39	187	0.089	<20	0.79	0.055	0.19	>100	*	5.0	0.5	0.88	3	5.7	0.035	0.068	0.67
07238	Drill Core	0.164	14	37	0.88	435	0.081	<20	1.51	0.095	0.21	>100	*	4.7	0.4	0.75	5	5.2	0.008	0.086	1.06
07239	Drill Core	0.156	18	55	0.89	133	0.119	<20	1.36	0.075	0.06	>100	<0.01	4.0	0.2	0.65	5	2.9	0.012	0.070	1.10
07240	Drill Core	0.230	52	45	2.18	361	0.176	<20	2.10	0.177	0.98	>100	*	8.4	2.5	1.13	6	13.7	0.037	0.048	0.94
07241	Drill Core	0.230	46	40	2.24	302	0.134	<20	1.94	0.159	0.81	>100	*	8.9	2.0	0.82	5	11.4	0.035	0.030	0.77
07242	Drill Core	0.181	29	29	2.09	240	0.043	<20	1.09	0.052	0.43	>100	*	9.3	1.0	0.62	3	6.3	0.039	0.035	0.54
07243	Drill Core	0.112	13	58	1.64	84	0.138	<20	0.97	0.039	0.12	>100	*	5.1	0.3	1.09	5	7.3	0.022	0.136	0.89
07244	Drill Core	0.145	14	37	0.77	126	0.071	<20	0.64	0.030	0.07	>100	*	3.3	0.1	0.41	3	3.0	0.006	0.033	0.41
07245	Drill Core	0.148	13	39	0.81	144	0.076	<20	0.70	0.026	0.07	>100	<0.01	3.3	0.1	0.53	4	5.0	0.005	0.039	0.46

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001039.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
07246	Rock Pulp	0.15	10.7	4310	3.5	51	1.9	109.2	74.8	681	25.79	6.6	2.0	478.7	1.8	55	0.2	0.2	804.5	10	3.09
07247	Rock Chip	0.39	0.3	4.6	0.7	6	<0.1	4.3	2.1	119	0.32	6.1	<0.1	1.2	0.1	99	0.1	<0.1	0.2	3	21.69
07248	Drill Core	6.71	165.6	82.8	7.7	119	0.2	23.1	9.8	2686	3.42	12.4	2.2	5.6	3.4	386	0.5	0.9	2.6	31	8.10
07249	Drill Core	5.27	89.2	73.4	4.6	44	0.2	23.3	6.9	538	1.38	3.8	1.9	3.8	4.2	110	0.3	1.0	1.9	34	2.40
07250	Drill Core	7.82	327.4	80.0	2.4	130	<0.1	15.5	6.9	1897	2.52	2.1	1.9	5.0	2.8	66	0.3	0.2	0.7	37	6.07
07251	Drill Core	7.79	324.8	119.1	2.4	133	0.1	14.6	9.8	2069	2.88	2.6	1.4	4.5	2.0	68	0.6	0.1	0.6	27	5.05
07252	Drill Core	5.44	290.1	98.9	6.4	44	0.2	32.7	8.2	445	1.59	2.8	1.8	2.5	4.5	38	0.3	0.4	1.9	64	1.41
07253	Drill Core	6.95	225.6	76.7	8.3	176	0.2	34.3	11.2	2341	3.66	23.5	3.3	1.9	3.4	340	0.8	0.8	3.8	53	6.78
07254	Drill Core	6.68	185.6	196.5	34.5	151	0.7	38.8	12.7	1866	3.22	14.8	2.8	5.9	2.6	107	0.9	0.5	5.6	81	4.37
07255	Drill Core	7.21	105.8	136.5	6.2	94	0.2	40.8	11.0	887	2.25	3.4	3.0	5.6	3.1	53	0.7	0.2	3.5	96	2.68
07256	Drill Core	6.73	108.0	116.4	4.9	73	0.2	43.5	8.6	588	1.89	2.9	3.1	2.8	3.5	62	0.5	0.4	3.1	102	2.11
07257	Drill Core	6.29	123.5	150.5	51.3	97	0.9	36.8	10.2	960	2.32	11.2	2.7	7.3	3.2	182	0.8	0.8	40.2	70	3.45
07258	Drill Core	7.37	221.4	155.8	7.9	51	0.4	33.9	10.9	624	2.21	1.8	1.5	3.4	2.5	39	0.3	0.2	4.0	59	1.88
07259	Drill Core	6.12	672.0	205.3	10.1	131	1.9	140.7	27.0	1742	4.22	7.9	0.9	4.8	0.8	110	1.1	0.9	2.9	111	3.51
07260	Drill Core	4.28	338.6	252.9	19.1	121	2.9	47.0	14.3	1137	3.29	28.7	2.6	6.8	2.9	59	0.9	6.2	22.4	76	1.27
07261	Drill Core	4.12	176.0	120.6	48.9	140	1.1	39.7	9.3	1102	2.49	20.2	3.7	7.9	3.6	165	1.3	1.1	39.5	139	4.19
07262	Drill Core	6.47	264.6	178.8	10.5	59	1.0	33.3	9.2	553	2.21	42.5	5.2	6.3	2.7	132	0.8	1.0	7.3	18	1.69
07263	Drill Core	5.91	174.8	123.4	8.6	51	0.2	25.3	8.7	559	1.81	16.6	2.1	2.6	3.9	130	0.3	0.8	4.9	39	2.40
07264	Drill Core	6.25	173.0	106.8	17.3	81	0.3	27.5	8.1	645	1.95	10.6	2.6	7.9	3.4	128	1.0	0.6	8.2	55	2.44
07265	Drill Core	5.10	122.5	83.1	18.3	115	0.5	37.8	8.2	819	2.04	19.5	2.8	19.5	3.1	114	0.7	3.3	11.1	85	2.99
07266	Drill Core	5.76	197.5	96.8	22.3	157	2.1	42.0	8.9	1107	2.52	46.4	2.6	7.4	2.8	117	1.5	3.7	5.6	51	3.01
07267	Drill Core	4.84	164.7	156.2	7.5	64	0.2	52.3	14.6	730	2.66	3.1	0.8	7.4	1.2	57	0.1	0.5	1.8	63	1.84
07268	Drill Core	6.12	94.3	205.9	13.0	96	0.4	31.0	17.2	815	3.43	3.0	0.9	1.4	1.6	67	0.9	0.4	4.9	70	2.35
07269	Drill Core	6.30	181.3	221.3	38.2	87	0.8	24.9	19.4	948	3.87	2.2	1.1	6.7	1.4	44	0.4	0.3	33.7	95	1.71
07270	Drill Core	6.78	316.2	171.5	5.1	62	0.2	33.0	15.6	582	2.85	1.3	0.8	4.3	1.6	35	0.1	0.2	4.2	62	1.57
07271	Drill Core	6.45	124.9	135.3	8.4	77	0.2	22.8	15.3	676	3.09	1.5	1.0	5.8	1.5	32	0.2	0.8	5.1	97	1.62
07272	Drill Core	5.84	234.8	228.0	7.1	99	0.2	24.2	18.1	1054	3.82	3.2	1.1	5.5	1.2	72	0.3	0.5	2.3	99	2.51
07273	Drill Core	4.51	109.9	127.0	18.4	103	0.4	34.9	9.0	1006	2.46	5.6	3.1	18.5	4.3	94	0.4	2.2	50.2	57	3.41
07274	Drill Core	6.65	107.5	162.6	11.6	172	0.3	32.6	12.1	1990	3.24	20.1	3.6	6.0	4.0	285	0.7	1.0	4.3	33	6.82
07275	Drill Core	6.24	247.3	166.5	16.1	135	0.5	42.2	10.8	1860	2.47	34.9	3.1	3.1	4.2	297	0.9	1.2	6.7	6	7.20

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001039.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
07246	Rock Pulp	0.047	8	20	0.96	14	0.016	<20	1.00	0.032	0.16	>100	*	1.3	0.1	>10	8	12.9	0.002	1.115	0.20
07247	Rock Chip	0.021	<1	9	8.87	9	0.002	<20	0.10	0.002	<0.01	2.7	<0.01	1.0	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.03
07248	Drill Core	0.155	13	14	2.28	219	0.014	<20	0.80	0.048	0.21	>100	*	5.4	0.3	0.52	3	2.6	0.017	0.064	0.60
07249	Drill Core	0.121	14	27	0.75	99	0.052	<20	0.60	0.025	0.09	>100	<0.01	3.4	0.1	0.43	3	2.7	0.010	0.024	0.31
07250	Drill Core	0.107	11	17	2.01	55	0.079	<20	0.92	0.087	0.03	>100	*	3.2	<0.1	0.45	5	3.6	0.033	0.147	1.13
07251	Drill Core	0.094	9	9	1.77	57	0.048	<20	0.93	0.098	0.03	>100	*	2.3	<0.1	0.68	4	4.8	0.036	0.161	0.94
07252	Drill Core	0.085	16	40	0.96	123	0.136	<20	0.70	0.025	0.17	90.9	0.04	3.7	0.3	0.68	4	6.6	0.032	0.015	0.41
07253	Drill Core	0.163	14	36	1.52	263	0.041	<20	0.84	0.123	0.14	>100	*	6.1	0.2	0.51	3	2.8	0.026	0.090	0.73
07254	Drill Core	0.085	13	30	1.10	128	0.069	<20	0.95	0.070	0.10	>100	*	4.0	0.2	1.02	4	6.3	0.021	0.187	0.95
07255	Drill Core	0.086	13	36	0.68	63	0.121	<20	0.80	0.056	0.05	>100	<0.01	3.8	<0.1	0.90	3	5.8	0.010	0.046	0.56
07256	Drill Core	0.103	16	43	0.49	142	0.122	<20	0.72	0.033	0.07	>100	<0.01	3.9	0.1	0.69	4	5.2	0.012	0.030	0.38
07257	Drill Core	0.100	13	37	0.68	270	0.052	<20	1.06	0.020	0.09	>100	*	4.7	0.1	0.78	3	6.0	0.013	0.049	0.47
07258	Drill Core	0.097	10	43	0.97	117	0.123	<20	0.74	0.033	0.14	>100	*	4.2	0.2	1.05	4	7.5	0.023	0.036	0.48
07259	Drill Core	0.068	4	258	3.36	345	0.138	<20	2.21	0.036	1.10	>100	*	14.6	3.1	1.37	7	11.6	0.066	0.060	1.14
07260	Drill Core	0.112	11	62	1.75	177	0.035	<20	1.79	0.017	0.36	>100	<0.01	6.0	0.9	1.26	5	8.8	0.037	0.032	0.72
07261	Drill Core	0.132	15	65	0.68	234	0.044	<20	1.15	0.039	0.23	>100	*	4.8	0.6	0.84	4	5.5	0.018	0.099	0.70
07262	Drill Core	0.137	9	8	0.88	82	0.001	<20	1.18	0.015	0.14	31.7	<0.01	3.3	0.2	0.78	2	5.4	0.030	0.010	0.27
07263	Drill Core	0.089	15	23	0.64	173	0.018	<20	0.66	0.020	0.14	74.1	<0.01	4.2	0.2	0.67	2	5.4	0.019	0.012	0.28
07264	Drill Core	0.072	13	27	0.77	139	0.035	<20	0.76	0.020	0.13	>100	<0.01	4.4	0.2	0.65	3	5.3	0.019	0.017	0.34
07265	Drill Core	0.087	13	33	0.78	142	0.034	<20	1.08	0.016	0.08	>100	<0.01	4.7	0.1	0.48	4	3.5	0.015	0.039	0.45
07266	Drill Core	0.087	13	23	1.22	92	0.015	<20	1.60	0.012	0.12	>100	0.02	5.5	0.3	0.58	5	3.9	0.022	0.027	0.60
07267	Drill Core	0.133	7	58	1.29	218	0.107	<20	1.11	0.043	0.11	>100	*	4.9	0.2	0.99	5	9.8	0.020	0.125	0.71
07268	Drill Core	0.144	7	30	1.04	78	0.133	<20	0.98	0.053	0.10	>100	*	6.1	0.1	1.41	5	9.0	0.011	0.065	0.53
07269	Drill Core	0.151	6	26	1.33	93	0.180	<20	1.45	0.076	0.40	>100	*	7.0	1.4	1.19	6	7.9	0.022	0.109	0.62
07270	Drill Core	0.128	7	54	1.02	75	0.149	<20	1.17	0.078	0.33	>100	*	4.2	1.2	1.01	4	5.8	0.036	0.050	0.53
07271	Drill Core	0.125	8	24	1.05	58	0.164	<20	1.01	0.042	0.24	>100	0.01	5.6	0.7	0.95	5	6.5	0.015	0.019	0.47
07272	Drill Core	0.143	7	42	1.50	73	0.156	<20	1.50	0.049	0.28	>100	*	8.1	0.8	1.39	6	9.9	0.028	0.062	0.68
07273	Drill Core	0.143	18	44	0.78	79	0.064	<20	1.00	0.019	0.09	>100	*	4.3	0.1	0.73	3	6.9	0.014	0.076	0.56
07274	Drill Core	0.165	17	14	0.98	420	0.005	<20	1.16	0.008	0.08	>100	*	4.9	0.2	0.74	3	4.7	0.012	0.063	0.41
07275	Drill Core	0.096	17	7	0.57	58	<0.001	<20	1.23	0.011	0.07	3.5	0.03	6.6	0.2	0.75	2	4.0	0.027	0.012	0.21

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001039.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
07276	Drill Core	5.69	542.6	154.6	18.3	175	0.7	31.1	11.8	2009	3.17	27.3	2.5	10.4	4.0	139	1.0	3.2	6.1	31	5.03
07277	Drill Core	7.19	148.9	134.2	18.2	100	0.3	20.2	8.1	798	2.02	52.5	19.0	14.8	13.4	85	0.5	1.1	11.8	59	2.33
07278	Drill Core	2.99	107.6	136.5	15.1	115	0.2	22.2	10.5	946	2.26	65.8	19.6	15.0	14.1	100	0.8	1.3	7.2	55	2.80
07279	Rock Pulp	0.06	591.7	111.9	9.4	79	0.2	14.6	5.6	595	2.19	2.4	2.2	16.5	4.6	134	0.6	0.2	0.5	22	1.20
07280	Rock Chip	0.30	0.2	3.7	0.8	7	<0.1	3.5	1.6	117	0.31	5.7	<0.1	0.6	<0.1	97	<0.1	<0.1	<0.1	2	21.32
07281	Drill Core	6.88	183.1	129.1	19.5	131	0.4	23.4	7.2	875	1.82	5.2	2.8	6.5	4.0	62	1.4	0.4	7.2	63	2.02
07282	Drill Core	5.31	1842	232.2	12.8	107	0.8	11.5	5.9	1198	2.36	34.7	2.5	5.1	2.7	56	1.6	2.9	5.7	15	2.48
07283	Drill Core	6.67	1116	247.7	15.3	95	0.6	16.2	9.8	1059	2.98	9.0	2.1	4.9	4.0	67	1.3	1.2	3.7	40	2.23
07284	Drill Core	7.21	1139	228.4	22.3	290	0.8	21.6	7.8	1588	2.70	6.1	4.1	5.5	4.9	122	4.9	1.3	4.8	69	4.22
07285	Drill Core	6.64	147.4	68.7	17.1	87	0.3	19.5	5.5	673	1.31	4.9	8.1	4.5	7.6	73	0.8	0.8	2.4	48	2.70
07286	Drill Core	7.13	86.2	71.6	14.7	92	0.3	19.0	6.3	691	1.33	4.0	2.9	3.9	5.4	185	0.7	1.4	5.0	44	3.11
07287	Drill Core	6.92	517.1	141.3	14.1	86	0.5	28.3	9.1	798	1.78	4.7	2.1	5.4	4.3	90	0.7	0.6	6.3	44	2.84
07288	Drill Core	5.43	92.4	84.4	17.4	135	0.5	27.4	7.9	1179	1.91	10.4	2.3	5.4	4.4	105	0.3	0.7	19.4	51	4.62
07289	Drill Core	7.50	121.5	108.0	13.2	113	0.3	24.7	6.3	944	1.44	3.3	2.7	3.6	4.4	107	0.8	0.4	4.3	53	2.15
07290	Drill Core	7.32	55.9	69.6	11.6	82	0.2	25.3	6.3	634	1.38	3.0	2.5	1.1	5.6	190	0.5	0.4	3.4	58	1.92
07291	Drill Core	6.28	42.3	131.2	21.4	103	0.4	23.8	6.4	818	1.55	9.8	2.7	4.0	5.4	88	1.0	0.6	3.9	52	3.06
07292	Drill Core	5.40	150.7	356.3	23.6	170	1.0	19.5	7.4	1138	2.47	13.0	2.5	4.3	4.5	62	2.2	1.3	6.4	50	3.32
07293	Drill Core	6.29	33.8	69.9	23.3	146	0.5	25.0	7.5	1062	1.81	5.6	3.1	5.7	4.9	91	1.2	1.7	17.6	70	4.12
07294	Drill Core	6.26	120.3	126.9	12.6	64	0.4	16.1	6.4	578	1.38	8.3	14.8	11.1	17.1	56	0.6	1.6	3.8	37	2.39
07295	Drill Core	6.96	253.2	127.9	14.1	105	0.4	21.5	7.4	841	1.84	11.5	3.2	5.0	5.3	66	1.1	1.5	9.2	47	2.89
07296	Drill Core	6.83	145.6	144.6	91.9	80	2.0	22.5	8.2	556	2.00	1.5	2.7	5.8	6.1	23	1.0	0.6	74.2	62	1.46
07297	Drill Core	8.36	237.0	240.4	12.4	85	0.3	42.3	17.5	772	3.08	2.3	2.2	6.8	3.1	36	0.6	0.3	4.4	48	1.69
07298	Drill Core	7.90	42.4	59.4	17.7	140	0.4	23.1	5.7	678	1.13	2.2	4.2	8.5	5.7	37	2.4	3.4	7.1	52	4.19
07299	Drill Core	5.72	37.2	61.7	24.6	125	0.4	20.8	4.8	576	0.91	2.1	3.7	2.1	5.2	32	2.5	3.9	8.5	43	3.51
07300	Drill Core	7.13	57.2	109.8	4.9	95	0.2	26.9	9.9	715	1.77	4.2	3.5	20.5	5.2	59	0.9	1.9	5.2	44	3.72
07301	Drill Core	5.95	47.5	105.3	7.1	56	0.1	22.7	8.6	351	1.58	1.2	3.1	5.6	6.2	51	0.4	0.5	2.9	32	1.73
07302	Drill Core	4.35	140.3	72.4	8.5	34	<0.1	23.9	6.3	230	1.00	1.0	2.3	1.5	5.8	16	0.2	0.1	2.9	35	0.98
07303	Drill Core	3.73	30.9	96.9	6.4	20	0.5	27.5	8.2	128	1.12	1.0	1.6	1.4	4.6	10	0.1	<0.1	1.1	22	0.75
07304	Drill Core	4.39	106.7	231.9	12.6	56	4.0	32.7	17.8	567	3.06	2.1	1.1	2.7	2.5	23	0.4	0.2	1.4	57	1.47
07305	Drill Core	7.50	52.5	267.5	7.4	36	22.9	41.5	19.6	340	3.16	1.3	1.7	11.3	2.5	50	0.3	0.2	2.4	32	1.94

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001039.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
07276	Drill Core	0.116	15	19	1.18	157	0.010	<20	1.44	0.009	0.16	>100	*	6.0	0.7	1.78	4	5.6	0.059	0.100	0.33
07277	Drill Core	0.081	16	34	0.69	162	0.063	<20	0.85	0.068	0.16	>100	*	3.8	0.3	0.67	4	4.0	0.017	0.124	0.59
07278	Drill Core	0.077	17	30	0.77	143	0.059	<20	0.89	0.080	0.18	>100	*	3.6	0.4	0.84	4	5.5	0.011	0.156	0.68
07279	Rock Pulp	0.074	17	17	0.45	122	0.017	<20	0.75	0.051	0.28	0.5	<0.01	3.2	0.2	0.27	2	<0.5	0.067	<0.005	0.14
07280	Rock Chip	0.020	<1	8	8.53	8	0.002	<20	0.09	0.001	<0.01	1.3	<0.01	0.9	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.04
07281	Drill Core	0.099	15	33	0.90	197	0.078	<20	0.89	0.028	0.22	>100	*	3.7	0.6	0.59	5	4.1	0.020	0.205	0.58
07282	Drill Core	0.075	9	10	0.56	58	0.004	<20	0.83	0.010	0.15	97.5	0.14	3.2	0.9	1.21	3	3.7	0.244	0.258	0.35
07283	Drill Core	0.098	14	24	0.71	160	0.035	<20	1.11	0.038	0.28	>100	*	5.3	0.9	1.45	7	4.2	0.123	0.633	0.68
07284	Drill Core	0.130	19	36	1.07	194	0.109	<20	1.65	0.205	0.29	>100	*	6.3	1.0	0.95	7	4.6	0.112	0.802	1.24
07285	Drill Core	0.083	17	28	0.67	64	0.077	<20	0.69	0.034	0.10	>100	0.06	4.1	0.2	0.31	3	3.2	0.015	0.029	0.51
07286	Drill Core	0.101	17	26	0.61	109	0.102	<20	1.27	0.054	0.05	>100	*	2.9	0.1	0.43	5	3.0	0.009	0.066	0.66
07287	Drill Core	0.097	14	34	0.82	69	0.089	<20	0.93	0.038	0.11	>100	*	3.7	0.3	0.82	4	5.9	0.055	0.292	0.52
07288	Drill Core	0.113	17	32	0.76	102	0.036	<20	1.17	0.025	0.12	>100	*	4.7	0.3	0.50	4	3.4	0.010	0.133	0.43
07289	Drill Core	0.119	15	32	0.78	90	0.087	<20	0.91	0.031	0.15	>100	*	3.7	0.4	0.38	5	2.9	0.015	0.168	0.45
07290	Drill Core	0.125	15	37	1.04	151	0.098	<20	1.10	0.042	0.37	>100	0.13	3.6	0.9	0.32	5	3.2	0.006	0.029	0.33
07291	Drill Core	0.114	17	31	0.86	63	0.024	<20	1.28	0.022	0.18	>100	*	4.5	0.4	0.33	6	1.8	0.004	0.221	0.59
07292	Drill Core	0.051	12	37	0.88	90	0.009	<20	1.54	0.025	0.27	>100	0.12	4.7	0.7	1.33	11	2.4	0.017	0.230	1.01
07293	Drill Core	0.142	18	36	0.80	44	0.114	<20	1.17	0.040	0.08	>100	*	3.9	0.2	0.41	5	2.9	0.003	0.139	0.39
07294	Drill Core	0.075	13	23	0.47	32	0.026	<20	0.88	0.023	0.10	>100	0.17	3.1	0.2	0.58	4	2.5	0.013	0.194	0.26
07295	Drill Core	0.082	13	31	0.66	48	0.052	<20	1.29	0.019	0.09	>100	*	3.4	0.4	0.85	5	4.2	0.028	0.137	0.40
07296	Drill Core	0.144	19	29	0.79	128	0.156	<20	0.74	0.050	0.26	>100	<0.01	3.8	0.7	0.82	4	6.4	0.015	0.058	0.47
07297	Drill Core	0.098	9	67	0.94	75	0.132	<20	0.84	0.041	0.25	>100	*	4.3	0.9	1.58	5	9.1	0.026	0.097	0.53
07298	Drill Core	0.115	19	27	0.37	29	0.125	33	1.12	0.028	0.03	>100	0.17	2.0	<0.1	0.27	4	3.9	0.004	0.038	0.70
07299	Drill Core	0.116	19	24	0.27	18	0.109	<20	1.14	0.022	0.01	>100	*	1.6	<0.1	0.24	4	1.7	0.004	0.042	0.59
07300	Drill Core	0.117	16	28	0.45	26	0.102	<20	1.17	0.066	0.02	>100	*	2.5	<0.1	0.64	4	5.5	0.005	0.039	0.76
07301	Drill Core	0.103	14	19	0.47	68	0.085	<20	1.07	0.049	0.11	>100	0.04	2.5	0.2	0.66	6	5.6	0.005	0.016	0.33
07302	Drill Core	0.103	16	25	0.41	38	0.094	<20	0.49	0.035	0.05	60.3	0.03	2.0	<0.1	0.40	3	3.8	0.015	0.012	0.31
07303	Drill Core	0.076	10	15	0.25	31	0.062	<20	0.37	0.017	0.03	21.7	0.02	1.3	<0.1	0.59	2	5.2	0.004	<0.005	0.20
07304	Drill Core	0.105	8	40	0.93	34	0.121	<20	0.61	0.037	0.09	>100	*	4.9	0.2	1.52	3	12.1	0.012	0.073	0.55
07305	Drill Core	0.120	8	26	0.46	28	0.096	<20	0.89	0.067	0.07	>100	*	2.4	0.1	1.70	3	10.0	0.006	0.056	0.47

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001039.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
07306	Drill Core	6.03	78.5	70.4	14.9	155	0.8	25.6	9.3	772	1.43	2.8	3.9	5.9	5.1	76	2.5	2.2	15.0	48	4.63
07307	Drill Core	5.92	46.4	38.6	40.9	271	2.3	17.4	4.3	443	0.71	2.9	3.7	7.9	5.2	57	5.6	1.9	22.4	35	3.25
07308	Drill Core	6.42	53.6	34.0	5.5	66	0.1	16.4	4.2	497	0.63	3.2	3.6	5.0	5.0	82	1.2	2.0	3.4	29	5.07
07309	Drill Core	4.48	104.6	75.3	6.2	34	0.2	28.9	7.2	171	0.97	0.8	3.0	4.3	5.4	52	0.3	0.7	6.4	23	1.34
07310	Drill Core	5.79	39.0	48.4	5.9	34	0.2	27.9	4.4	193	0.70	1.1	3.4	1.6	4.9	16	0.3	0.2	4.9	29	0.90
07311	Drill Core	2.72	33.3	49.2	7.5	30	0.1	27.4	4.2	158	0.62	1.0	3.5	4.2	5.2	18	0.2	0.3	6.0	24	0.74
07312	Rock Pulp	0.15	11.2	4381	3.9	52	1.9	108.2	74.7	682	26.99	7.2	2.3	399.8	2.0	52	0.2	0.2	774.5	9	3.22
07313	Rock Chip	0.36	0.4	4.5	0.7	6	<0.1	4.8	1.9	121	0.32	8.4	<0.1	1.5	0.1	96	<0.1	<0.1	<0.1	3	22.37
07314	Drill Core	5.57	128.4	172.0	4.4	66	0.3	43.3	16.3	573	2.68	1.7	1.3	6.9	2.4	35	0.3	0.2	1.7	54	1.59
07315	Drill Core	8.42	408.1	282.0	12.1	81	0.7	25.8	7.8	649	2.34	1.9	2.5	5.3	4.4	35	1.3	0.3	7.7	55	1.37
07316	Drill Core	6.09	193.0	166.6	17.5	81	0.4	60.0	15.2	939	2.63	2.2	2.7	4.5	3.4	22	0.6	0.3	3.1	69	2.14

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

CERTIFICATE OF ANALYSIS SMI08001039.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
07306	Drill Core	0.141	19	29	0.41	40	0.104	<20	1.37	0.085	0.03	>100	*	2.5	<0.1	0.33	4	4.8	0.009	0.060	0.98
07307	Drill Core	0.122	18	21	0.14	44	0.094	<20	1.03	0.054	0.03	>100	0.06	1.2	<0.1	0.16	3	2.8	0.005	0.023	0.44
07308	Drill Core	0.108	17	19	0.09	43	0.084	76	1.74	0.061	0.02	>100	*	1.4	<0.1	0.14	5	1.6	0.005	0.031	0.56
07309	Drill Core	0.111	17	16	0.17	87	0.092	<20	0.66	0.081	0.07	83.5	0.04	1.4	0.1	0.47	2	4.6	0.011	0.013	0.23
07310	Drill Core	0.070	15	27	0.23	54	0.086	<20	0.26	0.033	0.05	>100	0.06	1.4	<0.1	0.25	1	2.8	0.004	0.015	0.15
07311	Drill Core	0.071	14	20	0.18	74	0.075	<20	0.30	0.035	0.06	73.4	0.04	1.2	<0.1	0.23	1	2.8	0.003	0.010	0.12
07312	Rock Pulp	0.047	7	21	0.97	12	0.016	<20	1.00	0.040	0.16	>100	*	1.1	0.2	>10	9	15.0	0.001	1.055	0.20
07313	Rock Chip	0.022	<1	10	9.21	9	0.002	<20	0.11	0.002	<0.01	0.9	<0.01	1.2	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.04
07314	Drill Core	0.123	9	66	1.14	119	0.120	<20	0.89	0.058	0.32	>100	0.09	3.1	0.7	1.16	4	8.5	0.013	0.025	0.49
07315	Drill Core	0.085	12	35	0.64	102	0.096	<20	0.68	0.075	0.16	>100	*	4.0	0.4	1.22	5	5.4	0.046	0.274	0.53
07316	Drill Core	0.105	8	94	1.22	55	0.152	<20	0.68	0.049	0.14	>100	*	6.1	0.3	1.09	3	9.4	0.019	0.059	0.69

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001039.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
07109	Drill Core	6.12	195.1	270.1	11.2	91	0.5	15.5	15.7	633	4.03	1.0	0.5	3.1	0.6	36	0.7	0.1	3.1	90	1.21
REP 07109	QC																				
07115	Rock Pulp	0.32	0.4	4.1	0.8	7	<0.1	3.5	2.0	124	0.29	7.1	0.1	<0.5	0.1	105	<0.1	0.1	<0.1	2	22.84
REP 07115	QC		0.5	3.4	1.4	6	<0.1	3.4	1.8	122	0.27	6.5	<0.1	<0.5	0.1	100	0.1	0.1	<0.1	3	22.08
07120	Drill Core	6.90	82.4	142.0	5.1	35	0.3	38.4	13.7	228	2.62	0.9	0.8	3.5	1.5	75	0.3	0.1	4.9	54	0.90
REP 07120	QC																				
07132	Drill Core	6.52	193.7	10.5	74.0	250	1.4	21.4	3.7	1452	1.18	2.0	3.9	1.6	2.3	121	4.1	0.3	10.4	91	6.16
REP 07132	QC																				
07140	Drill Core	7.02	240.1	99.7	53.5	213	1.2	25.6	9.9	1897	2.17	2.8	3.9	1.8	2.0	164	3.7	0.7	7.3	74	7.21
REP 07140	QC		234.2	104.0	52.5	219	1.2	25.9	10.0	1945	2.23	3.1	3.8	1.0	1.8	173	4.2	0.7	7.5	76	7.39
07152	Drill Core	6.90	149.7	82.2	6.2	81	0.2	20.3	7.1	1066	1.65	2.4	1.9	0.6	2.2	148	0.8	0.2	2.1	62	4.04
REP 07152	QC																				
07175	Drill Core	6.36	138.7	49.4	96.4	151	1.3	16.1	4.4	2034	1.55	2.7	18.7	3.1	9.7	140	1.6	0.5	7.4	76	4.72
REP 07175	QC		142.3	48.6	102.3	149	1.4	16.5	4.3	2001	1.56	2.7	18.3	1.2	9.8	142	1.6	0.5	7.4	75	4.77
07179	Drill Core	3.11	577.2	71.6	53.3	192	0.9	28.0	6.2	2255	2.25	2.4	4.9	1.5	2.9	88	3.6	0.4	9.0	177	5.99
REP 07179	QC																				
07201	Drill Core	6.17	193.8	142.2	29.2	204	0.6	45.7	7.8	1212	2.22	4.8	4.9	4.9	4.1	107	4.1	1.6	11.7	168	5.27
REP 07201	QC		192.7	142.4	27.6	198	0.6	44.6	8.1	1206	2.20	4.5	4.7	3.0	4.1	106	3.9	1.6	11.3	166	5.28
07227	Drill Core	4.12	284.0	183.7	41.9	156	1.2	39.3	10.6	632	2.44	7.8	2.6	3.8	3.0	96	3.0	1.5	36.8	103	2.70
REP 07227	QC																				
07228	Drill Core	7.01	433.1	143.8	12.4	174	0.4	23.6	9.0	1091	2.26	2.3	3.1	4.2	4.0	101	2.9	0.4	7.4	47	4.01
REP 07228	QC																				
REP 07232	QC		101.9	163.0	25.0	75	0.5	24.8	10.1	589	2.35	1.6	2.1	5.8	3.7	38	0.8	0.3	4.7	76	1.63
07254	Drill Core	6.68	185.6	196.5	34.5	151	0.7	38.8	12.7	1866	3.22	14.8	2.8	5.9	2.6	107	0.9	0.5	5.6	81	4.37
REP 07254	QC																				
07270	Drill Core	6.78	316.2	171.5	5.1	62	0.2	33.0	15.6	582	2.85	1.3	0.8	4.3	1.6	35	0.1	0.2	4.2	62	1.57
REP 07270	QC																				
07278	Drill Core	2.99	107.6	136.5	15.1	115	0.2	22.2	10.5	946	2.26	65.8	19.6	15.0	14.1	100	0.8	1.3	7.2	55	2.80

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001039.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	7KP	7KP-Fluorine	
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Mo	W	F
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.001	0.005	0.01
Pulp Duplicates																					
07109	Drill Core	0.104	4	34	1.12	111	0.151	<20	1.03	0.096	0.43	>100	<0.01	6.1	1.3	2.06	5	13.4	0.023	0.053	0.56
REP 07109	QC																		0.024	0.052	
07115	Rock Pulp	0.021	<1	7	9.40	8	0.002	<20	0.08	0.002	<0.01	1.1	<0.01	1.1	<0.1	<0.05	<1	<0.5	<0.001	<0.005	0.04
REP 07115	QC	0.021	<1	7	9.21	9	0.001	<20	0.08	0.003	<0.01	0.7	<0.01	1.1	<0.1	<0.05	<1	<0.5			
07120	Drill Core	0.093	8	29	0.45	59	0.133	<20	0.62	0.067	0.20	>100	<0.01	2.2	0.6	1.44	3	11.5	0.013	0.020	0.24
REP 07120	QC																				0.24
07132	Drill Core	0.258	14	45	0.37	49	0.085	<20	1.07	0.045	0.03	>100	*	2.7	<0.1	<0.05	5	1.0	0.022	0.067	0.77
REP 07132	QC																				0.79
07140	Drill Core	0.123	14	37	0.93	76	0.149	<20	1.03	0.044	0.24	>100	<0.01	4.2	0.9	0.64	4	4.7	0.025	0.054	1.04
REP 07140	QC	0.124	15	38	0.96	79	0.156	<20	1.04	0.045	0.24	>100	*	4.5	0.8	0.65	4	4.9			
07152	Drill Core	0.121	11	38	0.65	96	0.138	<20	1.02	0.061	0.19	>100	<0.01	3.7	0.4	0.41	4	5.0	0.016	0.062	0.50
REP 07152	QC																		0.018	0.064	
07175	Drill Core	0.091	15	26	0.75	138	0.078	<20	1.21	0.146	0.12	>100	<0.01	3.4	0.2	0.32	4	1.6	0.013	0.051	1.03
REP 07175	QC	0.095	14	26	0.75	140	0.077	<20	1.17	0.147	0.12	>100	<0.01	3.4	0.2	0.31	5	2.0			0.94
07179	Drill Core	0.118	16	42	0.49	61	0.146	<20	1.40	0.034	0.05	>100	<0.01	3.5	<0.1	0.59	6	2.2	0.055	0.093	0.85
REP 07179	QC																		0.054	0.089	
07201	Drill Core	0.150	18	70	0.59	87	0.143	<20	1.39	0.035	0.07	>100	<0.01	3.9	<0.1	0.75	6	5.4	0.019	0.065	0.94
REP 07201	QC	0.145	18	70	0.59	86	0.141	<20	1.38	0.033	0.07	>100	<0.01	3.9	<0.1	0.74	5	5.8			
07227	Drill Core	0.081	15	45	0.66	53	0.107	<20	0.86	0.030	0.11	>100	<0.01	4.4	0.2	1.25	3	8.1	0.028	0.046	0.45
REP 07227	QC																				0.45
07228	Drill Core	0.117	17	40	0.65	109	0.113	<20	1.25	0.040	0.04	>100	<0.01	3.3	<0.1	0.82	5	4.7	0.043	0.194	0.71
REP 07228	QC																		0.041	0.184	
REP 07232	QC	0.101	14	35	0.69	54	0.132	<20	0.66	0.051	0.08	>100	*	4.1	0.2	1.15	3	8.0			
07254	Drill Core	0.085	13	30	1.10	128	0.069	<20	0.95	0.070	0.10	>100	*	4.0	0.2	1.02	4	6.3	0.021	0.187	0.95
REP 07254	QC																				0.97
07270	Drill Core	0.128	7	54	1.02	75	0.149	<20	1.17	0.078	0.33	>100	*	4.2	1.2	1.01	4	5.8	0.036	0.050	0.53
REP 07270	QC																		0.035	0.043	
07278	Drill Core	0.077	17	30	0.77	143	0.059	<20	0.89	0.080	0.18	>100	*	3.6	0.4	0.84	4	5.5	0.011	0.156	0.68

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001039.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
REP 07278	QC																				
07291	Drill Core	6.28	42.3	131.2	21.4	103	0.4	23.8	6.4	818	1.55	9.8	2.7	4.0	5.4	88	1.0	0.6	3.9	52	3.06
REP 07291	QC																				
REP 07302	QC		152.2	69.5	8.0	35	<0.1	23.7	6.2	232	1.03	1.1	2.4	2.1	5.8	16	0.2	0.1	2.1	36	0.98
07314	Drill Core	5.57	128.4	172.0	4.4	66	0.3	43.3	16.3	573	2.68	1.7	1.3	6.9	2.4	35	0.3	0.2	1.7	54	1.59
REP 07314	QC																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
LIBF200	Standard																				
Core Reject Duplicates																					
07127	Drill Core	6.23	273.3	149.0	137.7	99	2.8	22.8	8.7	566	2.06	1.6	0.8	4.1	1.5	68	1.7	0.2	86.4	57	1.74
DUP 07127	QC		277.5	150.5	84.0	99	1.9	23.4	8.9	552	2.03	1.5	0.8	4.3	1.5	74	1.5	0.2	55.9	56	1.69
07162	Drill Core	9.98	185.4	9.5	8.6	128	0.1	16.4	5.9	4797	3.54	3.2	5.9	2.4	2.4	108	0.8	0.6	1.7	95	11.37
DUP 07162	QC		182.9	9.8	9.4	131	0.2	17.0	5.8	4883	3.45	3.4	6.1	2.2	2.7	106	1.0	0.6	1.8	93	11.31
07197	Drill Core	3.93	111.4	96.3	10.5	214	0.3	19.4	7.2	2702	3.00	2.5	3.4	4.2	2.8	77	1.1	0.2	2.5	54	7.18
DUP 07197	QC		118.7	93.4	13.3	205	0.3	21.0	7.4	2483	2.91	2.5	3.5	2.0	3.2	79	1.0	0.2	2.2	57	6.74
07232	Drill Core	5.26	101.6	158.7	24.8	78	0.5	23.7	10.1	570	2.32	1.4	1.9	2.4	3.3	36	0.9	0.2	4.5	76	1.60
DUP 07232	QC		170.5	164.8	25.7	73	0.5	24.9	10.3	601	2.34	1.6	2.4	5.8	3.9	49	1.0	0.2	4.5	78	1.71
07267	Drill Core	4.84	164.7	156.2	7.5	64	0.2	52.3	14.6	730	2.66	3.1	0.8	7.4	1.2	57	0.1	0.5	1.8	63	1.84
DUP 07267	QC		177.7	180.5	8.7	68	0.3	54.8	15.0	826	2.92	3.6	1.0	6.9	1.3	65	0.5	0.5	1.9	66	1.95
07302	Drill Core	4.35	140.3	72.4	8.5	34	<0.1	23.9	6.3	230	1.00	1.0	2.3	1.5	5.8	16	0.2	0.1	2.9	35	0.98
DUP 07302	QC		141.1	68.8	9.2	35	<0.1	22.9	6.2	233	0.99	1.0	2.5	2.0	6.1	14	0.2	0.1	2.1	35	0.96
Reference Materials																					
STD C3	Standard																				
STD C3	Standard																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001039.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	7KP-Fluorine F % 0.01
REP 07278	QC																				0.70
07291	Drill Core	0.114	17	31	0.86	63	0.024	<20	1.28	0.022	0.18	>100	*	4.5	0.4	0.33	6	1.8	0.004	0.221	0.59
REP 07291	QC																		0.005	0.231	
REP 07302	QC	0.097	15	23	0.41	37	0.093	<20	0.49	0.035	0.05	61.6	0.03	2.0	<0.1	0.42	3	4.0			
07314	Drill Core	0.123	9	66	1.14	119	0.120	<20	0.89	0.058	0.32	>100	0.09	3.1	0.7	1.16	4	8.5	0.013	0.025	0.49
REP 07314	QC																		0.014	0.026	
LIBF200	Standard																				0.12
LIBF200	Standard																				0.13
LIBF200	Standard																				0.13
LIBF200	Standard																				0.13
LIBF200	Standard																				0.13
LIBF200	Standard																				0.14
LIBF200	Standard																				0.13
Core Reject Duplicates																					
07127	Drill Core	0.108	9	30	0.76	65	0.139	<20	0.76	0.052	0.19	>100	*	3.2	0.6	0.93	4	7.1	0.031	0.036	0.37
DUP 07127	QC	0.110	10	29	0.74	63	0.139	<20	0.77	0.055	0.19	>100	*	3.3	0.6	0.94	4	6.8	0.032	0.031	0.34
07162	Drill Core	0.183	16	41	0.81	13	0.088	<20	1.39	0.034	0.01	>100	<0.01	3.3	<0.1	0.07	7	0.6	0.022	0.165	1.46
DUP 07162	QC	0.178	16	40	0.85	13	0.086	<20	1.38	0.034	<0.01	>100	<0.01	3.2	<0.1	0.07	7	<0.5	0.022	0.177	1.55
07197	Drill Core	0.099	12	24	1.99	25	0.127	<20	0.81	0.065	0.03	>100	<0.01	3.5	<0.1	0.56	4	2.6	0.010	0.103	1.55
DUP 07197	QC	0.098	13	26	1.89	28	0.140	<20	0.85	0.068	0.03	>100	<0.01	3.5	<0.1	0.62	4	3.2	0.012	0.103	1.51
07232	Drill Core	0.096	14	34	0.69	61	0.127	<20	0.67	0.051	0.08	>100	*	3.9	0.2	1.15	3	8.1	0.011	0.029	0.52
DUP 07232	QC	0.095	15	36	0.67	109	0.134	<20	0.74	0.086	0.11	>100	*	4.4	0.2	1.14	4	8.5	0.016	0.036	0.53
07267	Drill Core	0.133	7	58	1.29	218	0.107	<20	1.11	0.043	0.11	>100	*	4.9	0.2	0.99	5	9.8	0.020	0.125	0.71
DUP 07267	QC	0.145	8	63	1.36	247	0.117	<20	1.16	0.051	0.13	>100	*	5.6	0.2	1.06	5	6.6	0.019	0.166	0.61
07302	Drill Core	0.103	16	25	0.41	38	0.094	<20	0.49	0.035	0.05	60.3	0.03	2.0	<0.1	0.40	3	3.8	0.015	0.012	0.31
DUP 07302	QC	0.108	16	22	0.41	34	0.086	<20	0.52	0.025	0.05	62.1	0.02	2.0	0.1	0.40	3	4.4	0.017	0.009	0.29
Reference Materials																					
STD C3	Standard																				0.04
STD C3	Standard																				0.04

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001039.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD C3	Standard																				
STD DS7	Standard		18.1	109.8	73.9	401	0.8	53.8	9.3	549	2.21	50.0	5.2	55.6	4.3	60	5.9	5.2	4.6	74	0.83
STD DS7	Standard		18.3	96.8	72.5	385	0.8	50.4	9.1	582	2.23	47.7	4.6	55.8	3.8	60	5.8	4.9	4.6	73	0.85
STD DS7	Standard		24.0	105.8	63.4	418	0.8	54.6	8.9	601	2.25	50.6	4.7	53.5	4.1	73	6.3	4.6	4.1	74	0.93
STD DS7	Standard		21.0	105.4	64.7	407	0.8	54.9	9.1	589	2.27	51.7	4.9	55.0	4.2	71	6.5	4.7	4.3	80	0.92
STD DS7	Standard		22.0	109.9	64.1	410	0.8	56.9	9.4	600	2.29	51.0	4.8	54.3	4.2	72	6.5	4.7	4.4	79	0.93
STD DS7	Standard		21.0	104.7	66.3	408	0.9	55.7	9.5	602	2.29	53.2	4.9	58.6	4.0	71	6.1	4.7	4.3	76	0.92
STD DS7	Standard		20.1	100.0	76.0	387	0.7	55.9	9.5	588	2.27	53.9	5.2	48.5	4.5	64	6.3	4.4	4.7	73	0.89
STD DS7	Standard		19.4	102.1	71.7	386	0.8	56.2	9.1	583	2.27	50.9	4.9	62.3	4.5	65	5.7	4.7	4.4	75	0.91
STD DS7	Standard		19.2	114.6	62.8	416	0.7	52.5	9.3	593	2.27	51.8	4.3	52.7	3.7	68	6.2	4.8	4.3	77	0.90
STD DS7	Standard		18.6	102.4	60.6	405	0.7	51.6	9.2	585	2.25	50.0	4.8	67.3	3.7	68	6.2	4.8	4.1	75	0.90
STD DS7	Standard		19.7	101.7	71.8	384	0.8	54.0	8.9	582	2.29	51.6	5.0	52.9	4.0	67	6.2	4.7	4.7	80	0.90
STD DS7	Standard		18.6	98.1	70.6	387	0.8	52.9	8.6	587	2.26	51.5	4.8	67.7	4.2	66	6.2	4.9	4.5	77	0.90
STD DS7	Standard		18.4	101.0	68.4	387	0.7	52.2	8.6	572	2.18	48.2	5.9	178.1	3.7	62	5.9	4.7	4.7	73	0.85
STD DS7	Standard		18.5	102.5	70.7	390	0.9	56.7	9.1	585	2.26	48.4	4.7	54.1	3.8	64	5.9	5.1	4.8	73	0.90
STD DS7	Standard		20.0	104.9	72.6	392	0.8	56.1	9.4	561	2.22	52.6	5.0	57.5	4.2	67	7.0	4.9	4.9	77	0.90
STD DS7	Standard		18.3	106.4	68.3	382	0.7	54.4	9.5	596	2.26	53.0	4.5	50.5	3.9	66	6.5	4.7	4.7	75	0.90
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001039.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD C3	Standard																				0.04
STD DS7	Standard	0.078	10	157	0.93	365	0.094	45	0.84	0.070	0.39	4.1	0.18	2.4	4.1	0.18	4	3.1			
STD DS7	Standard	0.079	10	154	0.94	387	0.099	27	0.85	0.067	0.40	3.9	0.20	2.1	4.1	0.19	5	3.8			
STD DS7	Standard	0.078	12	163	0.99	391	0.122	35	0.97	0.082	0.41	4.6	0.20	2.6	4.1	0.19	4	3.1			
STD DS7	Standard	0.080	12	163	1.01	382	0.119	44	0.93	0.084	0.41	4.2	0.19	2.5	4.2	0.19	4	3.8			
STD DS7	Standard	0.080	12	163	1.00	385	0.119	32	0.96	0.082	0.42	4.6	0.19	2.4	4.2	0.19	4	3.5			
STD DS7	Standard	0.079	12	164	0.99	395	0.120	29	0.93	0.080	0.42	4.7	0.21	2.4	4.2	0.19	4	3.6			
STD DS7	Standard	0.075	11	166	0.99	360	0.110	33	0.92	0.076	0.41	4.0	0.20	2.6	4.4	0.18	4	3.6			
STD DS7	Standard	0.077	12	166	0.98	350	0.113	42	0.94	0.080	0.41	3.4	0.21	2.8	3.9	0.18	4	3.2			
STD DS7	Standard	0.079	11	159	1.00	380	0.114	38	0.92	0.079	0.42	3.8	0.21	2.3	4.3	0.19	5	4.3			
STD DS7	Standard	0.079	11	157	0.97	378	0.116	52	0.91	0.079	0.43	3.7	0.18	2.3	4.1	0.18	5	3.2			
STD DS7	Standard	0.080	11	155	0.97	382	0.107	31	0.91	0.083	0.41	3.9	0.20	2.5	4.4	0.18	4	3.9			
STD DS7	Standard	0.075	11	159	0.99	382	0.107	29	0.92	0.079	0.41	3.2	0.18	2.4	4.2	0.19	5	3.2			
STD DS7	Standard	0.076	10	150	0.93	378	0.102	42	0.86	0.073	0.39	4.7	0.18	2.3	4.4	0.18	4	3.2			
STD DS7	Standard	0.077	10	155	0.98	390	0.105	33	0.90	0.077	0.40	4.8	0.16	2.3	4.0	0.18	4	3.9			
STD DS7	Standard	0.083	12	162	0.96	390	0.118	36	0.92	0.081	0.39	3.7	0.19	2.3	4.1	0.18	5	3.6			
STD DS7	Standard	0.082	12	153	0.99	374	0.117	42	0.95	0.087	0.41	3.2	0.21	2.3	4.0	0.19	5	3.5			
STD KP-1	Standard																		0.192	0.735	
STD KP-1	Standard																		0.196	0.740	
STD KP-1	Standard																		0.207	0.754	
STD KP-1	Standard																		0.193	0.740	
STD KP-1	Standard																		0.223	0.740	
STD KP-1	Standard																		0.230	0.747	
STD KP-1	Standard																		0.230	0.748	
STD KP-1	Standard																		0.229	0.756	

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001039.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1	Standard																				
STD KP-1 Expected																					
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
LIBF200 Expected																					
STD C3 Expected																					
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001039.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
STD KP-1	Standard																		0.224	0.746	
STD KP-1	Standard																		0.219	0.740	
STD KP-1	Standard																		0.217	0.751	
STD KP-1	Standard																		0.217	0.754	
STD KP-1	Standard																		0.219	0.762	
STD KP-1	Standard																		0.218	0.759	
STD KP-1	Standard																		0.223	0.759	
STD KP-1	Standard																		0.230	0.762	
STD KP-1 Expected																			0.22	0.74	
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5			
LIBF200 Expected																					0.13
STD C3 Expected																					0.043
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank																		<0.001	<0.005	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	0.6	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5			
BLK	Blank																				<0.01

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001039.1

		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	0.8	2.1	2.2	47	<0.1	3.5	4.3	487	1.86	<0.5	1.6	<0.5	3.8	49	<0.1	<0.1	<0.1	35	0.44
G1	Prep Blank	<0.01	1.0	2.1	2.3	45	<0.1	3.6	3.9	493	1.78	<0.5	1.7	<0.5	3.5	50	<0.1	<0.1	0.2	34	0.42

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: November 27, 2008

QUALITY CONTROL REPORT SMI08001039.1

		1DX P % 0.001	1DX La ppm 1	1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	7KP Mo % 0.001	7KP-Fluorine W % 0.005	F % 0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
BLK	Blank																				<0.01
Prep Wash																					
G1	Prep Blank	0.085	6	11	0.54	224	0.120	<20	0.87	0.070	0.48	1.1	<0.01	2.5	0.3	<0.05	5	<0.5	<0.001	<0.005	0.06
G1	Prep Blank	0.085	5	11	0.55	220	0.115	<20	0.87	0.060	0.48	0.8	<0.01	2.3	0.4	<0.05	5	<0.5	<0.001	<0.005	0.06

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Submitted By: Farshid Ghazanfari
Receiving Lab: Canada-Vancouver
Received: October 24, 2008
Report Date: October 31, 2008
Page: 1 of 2

CERTIFICATE OF ANALYSIS VAN08010487.1

CLIENT JOB INFORMATION

Project: Northern Dancer
Shipment ID:
P.O. Number
Number of Samples: 9

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	9	Crush, split and pulverize rock to 200 mesh		
1DX	9	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed

ADDITIONAL COMMENTS

Invoice To: Largo Resources Ltd.
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
RAYMOND CHAN

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

CERTIFICATE OF ANALYSIS VAN08010487.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
644956	Rock	0.77	99.5	142.2	29.2	175	1.1	93.6	11.2	90	1.50	36.5	17.7	2.9	5.0	333	5.8	4.5	0.2	98	3.65
644957	Rock	0.60	56.4	133.8	43.4	88	1.0	90.2	11.2	130	1.59	46.1	14.7	2.9	4.4	308	2.9	9.8	0.3	87	6.01
644958	Rock	0.62	58.4	189.2	51.5	98	1.4	98.4	10.9	60	1.82	29.9	7.5	5.2	3.5	186	3.3	4.2	0.3	94	1.09
644959	Rock	0.59	75.5	85.2	102.7	253	1.0	80.9	9.6	195	1.32	67.6	18.8	<0.5	4.2	296	6.3	8.6	0.4	82	6.15
644960	Rock	0.81	220.4	151.0	1049	1522	4.5	81.0	6.7	134	1.17	450.2	14.9	9.5	3.6	216	64.3	8.0	1.2	135	5.08
644961	Rock	0.99	24.0	16.4	85.2	104	1.7	1.8	1.2	>10000	1.48	8.7	5.4	405.4	6.5	225	1.0	0.8	351.9	3	3.89
644962	Rock	1.27	22.3	438.0	930.8	1244	17.0	12.2	3.1	139	4.93	503.4	2.9	2.9	4.1	72	84.4	30.2	23.4	128	1.08
644963	Rock	1.04	3.4	138.2	111.1	409	1.4	46.5	11.6	123	2.23	50.3	1.3	3.8	2.0	23	8.3	3.7	2.3	57	0.73
644964	Rock	1.23	1.3	26.7	16.9	138	0.3	21.8	3.3	345	0.43	4.5	2.0	<0.5	2.3	108	3.7	0.6	0.2	10	6.24

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

CERTIFICATE OF ANALYSIS VAN08010487.1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
644956	Rock	0.599	27	18	0.16	85	0.066	<20	0.63	0.027	0.05	1.4	0.01	1.3	<0.1	0.80	2	11.0
644957	Rock	0.467	22	17	0.12	48	0.064	<20	0.42	0.017	0.04	1.1	0.01	1.2	<0.1	0.86	1	10.9
644958	Rock	0.191	17	23	0.11	80	0.077	<20	0.30	0.033	0.07	1.2	0.01	1.0	0.1	1.11	1	15.0
644959	Rock	0.622	23	15	0.20	52	0.049	<20	0.80	0.016	0.03	1.3	0.01	1.3	<0.1	0.39	2	6.2
644960	Rock	0.353	14	19	0.10	51	0.050	<20	1.16	0.012	0.03	3.1	0.06	1.4	<0.1	0.55	4	10.1
644961	Rock	0.004	6	9	0.03	898	<0.001	<20	0.89	0.114	0.87	>100	<0.01	63.6	1.4	<0.05	3	3.1
644962	Rock	0.141	8	55	0.57	53	0.093	<20	1.05	0.080	0.35	24.4	0.02	2.8	2.0	0.83	9	5.2
644963	Rock	0.103	4	37	0.60	85	0.111	<20	0.69	0.032	0.10	>100	<0.01	3.4	0.3	0.77	3	5.0
644964	Rock	0.089	11	18	0.18	57	0.033	<20	0.51	0.055	0.06	2.3	<0.01	0.6	<0.1	0.10	1	1.9

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

QUALITY CONTROL REPORT VAN08010487.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Reference Materials																					
STD DS7	Standard		20.1	111.4	73.0	411	0.8	52.5	9.2	601	2.33	54.9	5.0	53.3	4.4	71	6.2	4.5	4.7	75	0.95
STD DS7	Standard		19.3	104.6	71.6	411	0.7	55.0	9.6	598	2.25	54.5	4.9	65.3	3.9	68	5.7	4.0	4.3	75	0.90
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
Prep Wash																					
G1	Prep Blank	<0.01	0.5	3.7	3.5	49	<0.1	6.8	4.8	557	2.02	<0.5	1.7	<0.5	3.8	58	<0.1	<0.1	<0.1	39	0.54

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

ACME ANALYTICAL LABORATORIES LTD.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Largo Resources Ltd.**
65 Queen St. West, Suite 820
P.O. Box 71
Toronto ON M5H 2M5 Canada

Project: Northern Dancer
Report Date: October 31, 2008

QUALITY CONTROL REPORT VAN08010487.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
Reference Materials																		
STD DS7	Standard	0.080	12	162	1.01	402	0.116	<20	0.96	0.079	0.42	3.8	0.20	2.4	4.3	0.19	4	3.2
STD DS7	Standard	0.073	11	165	0.99	370	0.112	35	0.92	0.074	0.42	3.7	0.20	2.2	4.0	0.19	5	3.8
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
Prep Wash																		
G1	Prep Blank	0.080	8	10	0.61	256	0.139	<20	0.99	0.078	0.54	<0.1	<0.01	2.2	0.4	<0.05	5	<0.5

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.