# BC Geological Survey Assessment Report 30362

# Assessment Report for preliminary prospecting and sampling of the Pike Property, British Columbia, Canada.

Omineca Mining Division BCGS: 094D076 NTS Map: 094D10W Coordinates: 56°43'7"N, 126°48'18" W

Claims											
Claim Name	Tenure number										
Pike	564928										
Pike 02	580047										
Pike 03	580048										
Pike 04	580049										
Pike 05	580050										

Owner: Gilles Dessureau, MSc. P.Geo Author: Gilles Dessureau, MSc. P.Geo Date Submitted: November 28, 2008

# Assessment Report for the Pike Property, British Columbia, Canada.

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Assessment Report on the Pike Property, British Columbia, Canada.

# Introduction

The Pike Project is located in the Omineca Mining Division approximately 345km northeast of Prince Rupert and 400km northwest of Prince George in North central British Columbia (Figure 1).

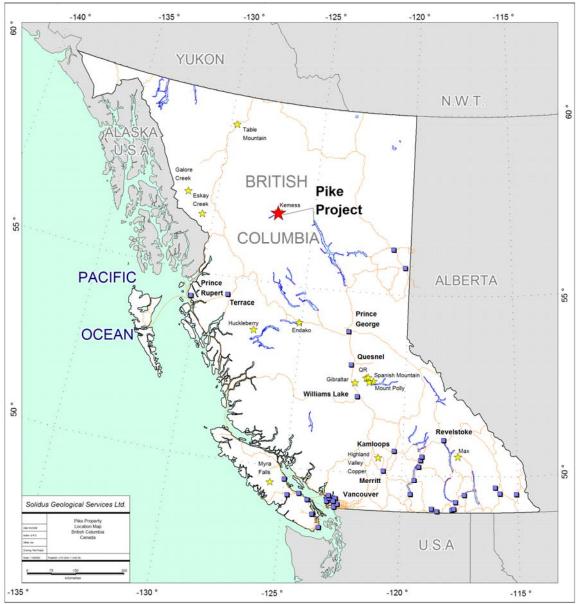


Figure 1. A map of British Columbia showing the location of the Pike Project.

The Pike Claim was originally staked by Gilles Dessureau in Aug 2007 to cover several Cu showings as reported by BC minfiles 094D 045 Pike, 094D 044 Ice and 094D 043 Dewar Peak. The Pike 02, 03, 04, and 05 claims were staked in March, 2008 immediately south and contiguous with the original Pike claim to cover the 094D 084 Barn, 094D 048 Barn 8, 094D 046 Moosevale, and 094D 047 Bear minfiles occurrences expanding the total area staked to 1990ha.

# **Property Description and Location**

The property is located on the south-west side of the Dewar Peak in northern British Colombia on NTS map sheet 94D/10. The claim block is centered on Lat Long 56° 43' 7" N, 126° 48' 18" W, or UTM (NAD83 zone 9) 634314W, 6288463N. The property consists of 5 claims and it covers 1990ha of the

Claims List.							
<u>Tenure</u>	<u>Tenure</u>	<u>Claim</u>	Owner	<u>Map</u>	Good To	<u>Status</u>	Aree
Number	Type	<u>Name</u>	<u>Owner</u>	Number	Date	<u>Status</u>	<u>Area</u>
			210715				
<u>564928</u>	Mineral	PIKE	<u>100%</u>	<u>094D</u>	2008/aug/22	GOOD	266.3898
			<u>210715</u>		-		
<u>580047</u>	Mineral	PIKE 02	100%	<u>094D</u>	2009/mar/31	GOOD	444.1098
			<u>210715</u>				
<u>580048</u>	Mineral	PIKE 03	100%	<u>094D</u>	2009/mar/31	GOOD	426.4513
			210715				
<u>580049</u>	Mineral	PIKE 04	100%	<u>094D</u>	2009/mar/31	GOOD	426.5468
			210715				
<u>580050</u>	Mineral	PIKE 05	100%	<u>094D</u>	2009/mar/31	GOOD	426.6425
						Total	
						Area	
						(ha)	1990.1402

southern McConnell Range. The property is located approximately 200km northeast of Stewart and 210km north of Smithers.

Table 1. List of Claims and Expiry dates for the Pike Property.

Access to the property for this visit was gained by a Bell 206 helicopter based out of Smithers, BC. The flight was approximately 30 minutes from Smithers to the property. Access to the property can also be gained by the Omineca Resource Road which connects the Kemess South mine to British Columbia Highway 97 at Mackenzie, BC. Highway 97 in turn connects Mackenzie to Prince George and to major urban centers such as Kamloops and Vancouver (Figure 2.). The eastern edge of the property is approximately 6km west of the moose valley airstrip located on the Omineca Resource road.

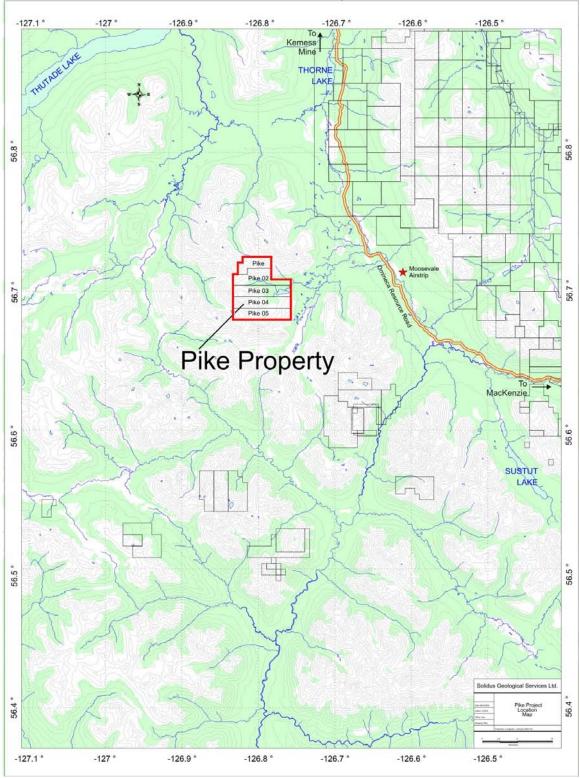


Figure 2. A map of Northern BC showing the Pike Property location.

Airstrips exist at the Kemess South mine approximately 30km north of the property and at Moosevale Creek immediately east of the property. The Moosevale Creek airstrip can be used as a staging area for future exploration in the area.

The tree line in the area is approximately 5,000ft and a large portion of the area above the tree line consists of ridges peaks and talus slopes. Vegetation cover exists in the valleys below the tree line.

The local climate is typical of northern British Columbia with seasonal temperatures varying from approximately -35 degrees Celsius in January to over 30 degrees Celsius in July. Snow cover of up to two meters is common in winter.

### **Property History**

During the 1973 season, reconnaissance geological mapping, prospecting and three types of geochemical surveys were carried out by W. Meyer, P. Eng. on behalf of Dorite Silver Mines Ltd. (N.P.L.) (Meyer, 1973).

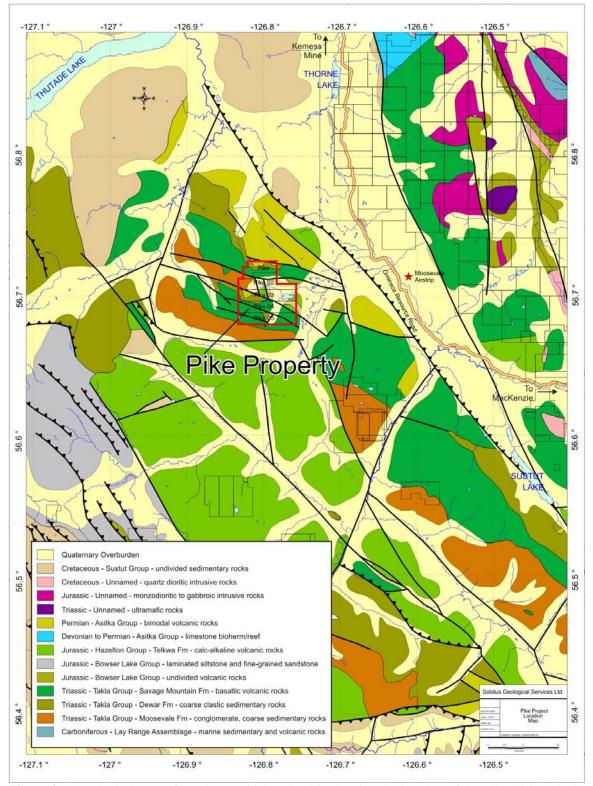
A number of showings were found in the course of the general program. Chalcocite mineralization associated with quartz and calcite stringers found in many of the shear zones in the Takla Group rocks. Minor chalcopyrite mineralization is spatially related to scattered narrow porphyry dykes.

Although several high grade showings were found, the property was dropped at the time due to the lack of significant extent of the mineralization.

No modern work has been preformed on the property since the 1970s.

#### **Geological Setting**

The property covers a portion of the Late Triassic Takla Group and a portion of the Asitka Group (Figure 3.).



**Figure 3.** A geological map of Northern British Columbia showing the location of the Pike Claim Blocks (geology after Massey et al., 2005).

The general geology consists of a sequence of northwest striking strata which becomes increasingly younger to the southwest. The oldest rocks are Permian Asitka Group sedimentary and volcanic rocks. A thick volcanic succession assigned to the Upper Triassic Takla and Lower to Middle Jurassic Hazelton groups unconformably overlies these rocks. In the immediate area, the Lower Jurassic Telkwa Formation (Hazelton Group) is in fault contact with the Upper Triassic Savage Mountain Formation (Takla Group) to the northeast. A number of narrow feldspar porphyry and quartz feldspar porphyry dykes are found within the Telkwa rocks and appear to be spatially related to several showings in the area. Numerous shear zones of variable size crosscut the northwest trending major faults in the area. Two metamorphic events are recognizable: one is a low grade metamorphism relating to regional tectonism; and the other is a more localized event, related to the intrusion of dykes and sills. The Barn showing is hosted in Lower Jurassic Telkwa Formation rocks, within a small northwest trending shear zone. The shear zone separates finely-banded purple tuffs and limestone to the east, from purple agglomerates to the west. The purple agglomerates strike northwest and dip 30 degrees to the southwest. Mineralization consists of malachite within the shear zone.

#### **Deposit Types and Mineralization**

The historical minfiles list several mineral showing located on the Pike property. The mineral showings as have been described as redbed copper showings similar to the Sustut deposit to the southeast. However the geology supports several other deposit models which should be evaluated including Besshi-style and Cypress-style VMS, as well as Porphyry Cu deposits style deposits.

The claims cover a number of minfile occurrences including the Pike, Barn, Barn 8, Moosevale, and Bear minfiles. The minfile occurrences are typically malachite, minor chalcocite and traces of bornite occur with quartz or calcite stringers along faults or small shear zones. Malachite, chalcopyrite and traces bornite also occur in quartz veins or small tenses and pods of calcite in the sheared rocks near porphyry dykes.

Mineralization often occurs with purple argillites and tuffs as well as being hosted within structural zones including faults and shears.

#### Technical data

As a preliminary site visit the purpose was to assess the access to the claims via the road and the Moosevale airstrip as well as to visually inspect the historical mineral showings and collect samples from them. A helicopter was used to gain access to the property and an initial overview flight was conducted to visually inspect the airstrip, which appeared to be in excellent condition. The Moosevale strip can be used as a staging area for future exploration on the site.

Three of the historic showings were visited during this trip: the Barn, Ice and Pike showings. The trip was cut short due to deteriorating weather conditions and the remaining showings were not visited. A total of ten samples were collected at the showings and samples were described and submitted to ALS Chemex in Vancouver for analysis. The samples were crushed (70% <2mm) and pulverized (85% <75um) and analyzed using the ME-ICP41 35 element aqua regia ICP-AES package (Ag, Al, As, B, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga, Hg, K, La, Mg, Mn, Mo, Na, Ni, P, Pb, S, Sb, Sc, Sr, Th, Ti, Tl, U, V, W, and Zn). All results are given in the appendix and selected results are given in Table 3.

At the Barn showing two dominant lithologies were observed: a dark greenish-grey Augite porphyritic basalt and dark purple to rust colored massive argillite. Both units were cut by small (1-2cm) calcite veins. Several samples were taken however no significant mineralization was found.

At the Ice showing three lithologies were observed: greenish-grey basalt, rusty red argillite and rusty red basalt. A large steeply dipping, north-west striking structure was also observed at this location. Several samples were taken however no significant mineralization was found. Several samples were taken near the Ice showing from a talus pile. The talus pile had abundant boulders of sericite altered volcanic rocks including ash tuffs. Two samples were taken and the most significant sample (PK08-009) returned 0.4ppm silver.

At the Pike showing two lithologies were observed: a greenish-grey basalt and minor purple argillite. Several small steeply dipping quartz-calcite veins were observed associated with a larger steeply dipping structural zone. One sample was taken although no significant mineralization was observed. All samples and their locations are given in Table 2.

Sample	UTM NAD	83 Zone 9	Latitude	Longitude	Elevation	Lithology	Showing	Claim	Tenure
Number	Northing	Easting	(°)	(°)	(m)	Туре	Name	Name	number
PK08-001	6285798	637212	56.6960	-126.7592	1433	Argillite	Barn	Pike 04	580049
PK08-002	6285798	637212	56.6960	-126.7592	1433	Basalt	Barn	Pike 04	580049
PK08-003	6285798	637212	56.6960	-126.7592	1433	Basalt	Barn	Pike 04	580049
PK08-004	6288674	635390	56.7224	-126.7875	1836	Basalt	Ice	Pike	564928
PK08-005	6288674	635390	56.7224	-126.7875	1836	Argillite	Ice	Pike	564928
PK08-006	6288674	635390	56.7224	-126.7875	1836	Argillite	Ice	Pike	564928
PK08-007	6288674	635390	56.7224	-126.7875	1836	Basalt	Ice	Pike	564928
PK08-008	6287734	633944	56.7144	-126.8116	1836	Calcite Vn	Pike	Pike 02	580047
PK08-009	6288694	635510	56.7225	-126.7855	1836	Alt-Volc*	Ice	Pike	564928
PK08-010	6288694	635510	56.7225	-126.7855	1836	Alt-Volc*	Ice	Pike	564928
Table 2 List	of samples	collected	on the Pike	Property 200	8 *Note A	Alt-Volc is a s	sericite alter	ed volcani	c

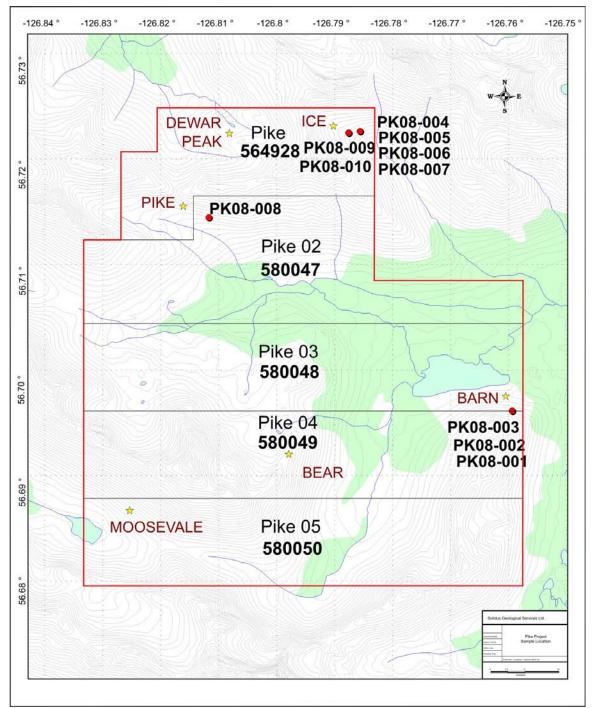
Table 2. List of samples collected on the Pike Property 2008. \*Note: Alt-Volc is a sericite altered volcanic rock.

Sample	Ag	AI	As	Ba	Ca	Cu	Fe	K	Mg	Mn	Р	Pb	S	Zn
Number	ppm	%	ppm	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm
PK08-001	<0.2	0.65	4	330	16.5	7	1.33	0.07	0.21	1505	960	<2	0.34	64
PK08-002	<0.2	2.52	<2	220	1.26	34	4.06	0.31	1.08	736	120	<2	<0.01	68
PK08-003	<0.2	2.25	<2	370	7.8	34	2.88	0.17	1.1	2560	430	2	<0.01	62
PK08-004	<0.2	1.36	<2	70	14.2	17	3.57	0.17	1.06	1245	710	<2	<0.01	35
PK08-005	<0.2	1.3	<2	50	6.84	43	4.45	0.5	0.83	669	950	<2	<0.01	13
PK08-006	<0.2	1.74	<2	230	5.98	27	4.26	0.23	1.28	1040	370	<2	<0.01	34
PK08-007	<0.2	2.07	<2	40	3.75	53	3.38	0.09	2.7	505	3620	2	<0.01	51
PK08-008	<0.2	0.74	<2	10	0.16	13	1.29	0.12	0.42	188	460	<2	<0.01	18
PK08-009	0.4	0.34	4	1000	0.12	5	0.29	0.13	0.06	38	70	21	0.03	8
PK08-010	<0.2	0.38	<2	60	0.02	1	0.2	0.26	0.01	23	60	4	<0.01	8
Table 3. List	of Sele	ected A	ssav R	esults										

 Table 3. List of Selected Assay Results

#### Interpretations

The sample locations and historical showings were plotted on a property map (Figure 4.) and although no significant assays were produced with this site visit, further work is warranted to investigate the remaining copper showings in the area as well as follow up on the sericite altered float observed at the Ice showing.



**Figure 4.** A map of the sample location (red circles) on the Pike property. Historical Minfile showings are shown with yellow stars.

# Conclusions

The Pike Property covers a number of Minfile Cu occurrences hosted within purple argillites, tuffs, porphyritic dykes and sills as well as structural zones such as faults and shear zones. The historical Cu showings were not observed on this trip, however, several sericite altered samples near the Ice showing along with the historical showings suggest the possibility of several styles of mineralization including Besshi-style VMS, Cypress-style VMS, and Porphyry style Cu as well as the historical Redbed Cu

showings. The property is in very early stages of exploration and requires more work to fully evaluate any mineral potential.

### Recommendations

The Pike Property is in very early stage exploration and requires more work to evaluate the mineral potential. A small follow up program to investigate the alteration observed at the Ice showing as well as a more detailed investigation of the remaining showings could produce more significant results.

### References

Massey, N.W.D., MacIntyre, D.G., Desjardins, P.J. and Cooney, R.T., 2005: Digital Geology Map of British Columbia: Whole Province, B.C. Ministry of Energy and Mines, Geofile 2005-1, scale 1:250,000.

Meyer, W. 1973 Geological and Geochemical Survey on the Barn, Niven, Sno, Pike, Ice, and Bear Claims, Sustut Peak Area, Ominica Mining Division, Assessment report 4170. British Columbia Assessment Report 4170. pp. 21.

# Statement of Expenses

Expenses for the Pike Pro	oject 2008		
Expense	Description	Cost	
Geologist (field and report)	4 days at \$315.00 per day	\$	1,260.00
Field Assistant	2 days at \$175.00 per day	\$	330.00
Hotel	2 nights	\$	218.00
Food	2 days at \$75 per day per person	\$	150.00
Sample bags		\$	36.85
Flights Air Canada	2 flights at \$,1048.25	\$	2,096.50
Helicopter Time	Interior Helicopters 3.9 hours	\$	3,787.88
Fuel for helicopter		\$	807.71
Miscellaneous travel	Parking and taxis	\$	96.15
Assays		\$	212.73
	Total	\$	8,995.82
Geologist	Field Assistant		
Gilles Dessureau	Irene Serwaczak		
802-1305 West 12th Ave	802-1305 West 12th Ave		
Vancouver, BC	Vancouver, BC		
V6H1M3	V6H1M3		



802-1305 West 12<sup>th</sup> Ave. Vancouver, British Colombia Canada, V6H 1M3 Tel: 778-228-2275 solidus@telus.net

Date: December 1, 2008

### **Statement of Qualifications**

I, Gilles Dessureau, M.Sc., P.Geo., do herby certify that:

I am a consulting geologist, working for Solidus Geological Services Ltd., and reside at 802-1305 West 12th Ave, Vancouver, B.C., Canada, V6H 1M3.

I graduated from St. Mary's University in Halifax, Nova Scotia with a Bachelor of Science with Honors in Geology in 1998.

I graduated from Laurentian University in Sudbury, Ontario with a Masters of Science in Geology in 2003.

I have worked in the mineral exploration industry continuously since 2003, in Ontario, British Columbia, and The Yukon Territory, Canada, and intermittently since 1996 in Ontario and Nova Scotia during my education and training.

I am a registered member of the Association of Profession Geoscientists of Ontario, since May 2007. Membership number 1459.

I am a registered member of the Association of Profession Engineers and Geoscientists of British Columbia, since August 2007. Membership number 31462.

I created Solidus Geological Services Ltd., which has been registered as a business in Vancouver, B.C. continuously since 2007 (Incorporation Number BC0810617).

I have personally supervised and participated in the work described herein.

I am not aware of any material fact or material change with respect to the contents of this report that is not reflected in this report, the omission to disclose which makes this report misleading.

Respectfully Submitted,

Gilles Dessureau, M.Sc., P.Geo. Consulting Geologist Solidus Geological Services Ltd. Assessment Report on the Pike Property, British Columbia, Canada.

Appendix A. Assay Results From ALS Chemex Labs.



# ALS Chemex EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd. 212 Brooksbank Avenue North Vancouver BC V7J 2C1 Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

### To: SOLIDUS GEOLOGICAL SERVICES 802-1305 WEST 12TH AVENUE VANCOUVER BC V6H 1M3

Page: 1 Finalized Date: 31-JUL-2008 Account: SOLGEO

ICP-AES

CERTIFICATE VA08096087	SAMPLE PREPARATION						
	ALS CODE	DESCRIPTION					
Project: PIKE P.O. No.: This report is for 10 Rock samples submitted to our lab in Vancouver, BC, Canada on 14-JUL-2008. The following have access to data associated with this certificate: GILLES DESSUREAU	WEI-21 PUL-QC LOG-22 CRU-31 SPL-21 PUL-31	WEI-21Received Sample WeightPUL-QCPulverizing QC TestLOG-22Sample login - Rcd w/o BarCodeCRU-31Fine crushing - 70% <2mm					
		ANALYTICAL PROCEDURE	S				
	ALS CODE	DESCRIPTION	INSTRUMENT				

ME-ICP41

To: SOLIDUS GEOLOGICAL SERVICES ATTN: GILLES DESSUREAU 802-1305 WEST 12TH AVENUE VANCOUVER BC V6H 1M3

ed. All Signature:

35 Element Aqua Regia ICP-AES

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Colin Ramshaw, Vancouver Laboratory Manager



# ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY ALS Canada Ltd.

212 Brooksbank Avenue North Vancouver BC V7J 2C1 Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

### To: SOLIDUS GEOLOGICAL SERVICES 802-1305 WEST 12TH AVENUE VANCOUVER BC V6H 1M3

Page: 2 - A Total # Pages: 2 (A - C) Finalized Date: 31-JUL-2008 Account: SOLGEO

Project: PIKE

# CERTIFICATE OF ANALYSIS VA08096087

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 Β ρρm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ρpm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fc % 0.01	ME-ICP41 Ga ppm 10
PK08-001		0.60	<0.2	0.65	4	<10	330	<0.5	<2	16.5	<0.5	3	11	7	1.33	<10
PK08-002		1.52	<0.2	2.52	<2	<10	220	0.5	<2	1.26	<0.5	9	3	34	4.06	<10
PK08-003	1	2,12	<0.2	2.25	<2	<10	370	<0.5	<2	7.80	1.1	10	2	34	2.88	<10
PK08-004	1	1.18	<0.2	1.36	<2	<10	70	<0.5	<2	14.2	1.1	17	27	17	3.57	<10
PK08-005		1.02	<0.2	1.30	<2	<10	50	0.5	<2	6.84	<0.5	6	6	43	4.45	<10
PK08-006		1.46	<0.2	1.74	<2	10	230	<0.5	<2	5.98	0.7	17	23	27	4.26	<10
PK08-007		1.64	<0.2	2.07	<2	<10	40	<0.5	<2	3.75	< 0.5	22	24	53	3.38	<10
PK08-008		1.86	<0.2	0.74	<2	<10	10	< 0.5	<2	0.16	<0.5	6	13	13	1.29	<10
PK08-009		1.54	0.4	0.34	4	<10	1000	< 0.5	<2	0.12	<0.5	5	9	5	0.29	<10
PK08-010		1.06	<0.2	0.38	<2	<10	60	<0.5	<2	0.02	<0.5	<1	8	1	0.20	<10



# ALS Chemex

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212 Brooksbank Avenue North Vancouver BC V7J 2C1 Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

#### To: SOLIDUS GEOLOGICAL SERVICES 802-1305 WEST 12TH AVENUE VANCOUVER BC V6H 1M3

Page: 2 - B Total # Pages: 2 (A - C) Finalized Date: 31-JUL-2008 Account: SOLGEO

Project: PIKE

# CERTIFICATE OF ANALYSIS VA08096087

Sample Description	Method Analyte Units LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
PK08-001		<1	0.07	10	0.21	1505	1	0.02	7	960	<2	0.34	<2	5	184	<20
PK08-002		<1	0.31	10	1.08	736	<1	0.04	2	120	<2	< 0.01	<2	11	158	<20
PK08-003		<1	0.17	10	1.10	2560	<1	0.03	2	430	2	< 0.01	<2	7	384	<20
PK08-004		<1	0.17	10	1.06	1245	<1	0.02	34	710	<2	< 0.01	<2	15	193	<20
PK08-005		<1	0.50	10	0.83	669	<1	0.01	11	950	<2	< 0.01	<2	14	100	<20
PK08-006		<1	0.23	10	1.28	1040	<1	< 0.01	44	370	<2	<0.01	<2	13	99	<20
PK08-007		<1	0.09	30	2.70	505	<1	0.02	27	3620	2	< 0.01	<2	9	70	<20
PK08-008		<1	0.12	<10	0.42	188	<1	0.01	5	460	<2	< 0.01	<2	2	4	<20
PK08-009		<1	0.13	10	0.06	38	1	0.02	1	70	21	0.03	<2	1	36	<20
PK08-010		<1	0.26	30	0.01	23	<1	0.01	<1	60	4	<0.01	<2	<1	3	<20



# ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY ALS Canada Ltd.

212 Brooksbank Avenue North Vancouver BC V7J 2C1 Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

# To: SOLIDUS GEOLOGICAL SERVICES 802-1305 WEST 12TH AVENUE VANCOUVER BC V6H 1M3

Page: 2 - C Total # Pages: 2 (A - C) Finalized Date: 31-JUL-2008 Account: SOLGEO

Project: PIKE

# CERTIFICATE OF ANALYSIS VA08096087

Sample Description	Method Analyte Units LOR	ME-ICP41 Ti % 0.01	ME-ICP41 TI ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	
PK08-001		<0.01	<10	<10	16	<10	64	
PK08-002		0.21	<10	<10	43	<10	68	
PK08-003		< 0.01	<10	<10	34	<10	62	
PK08-004		0.03	<10	<10	13	<10	35	
PK08-005		0.08	<10	<10	63	<10	13	
PK08-006		0.02	<10	<10	16	<10	34	
PK08-007		0.04	<10	<10	129	<10	51	
PK08-008		<0.01	<10	<10	23	<10	18	
PK08-009		<0.01	<10	<10	2	<10	8	
PK08-010		<0.01	<10	<10	1	<10	8	