

**ALS Chemex**

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

2103 Dollarton Hwy

North Vancouver BC V7H 0A7

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: EQUITY EXPLORATION CONSULTANTS LTD.

700 - 700 WEST PENDER ST.

VANCOUVER BC V6C 1G8

Page: 1

Finalized Date: 21-SEP-2009

Account: EIAFMM

CERTIFICATE VA09098554

Project: Angie Cat

P.O. No.: FMM09-01

This report is for 33 Sediment samples submitted to our lab in Vancouver, BC, Canada on 8-SEP-2009.

The following have access to data associated with this certificate:

ROBIN BLACK
ROB MCLEOD

MARTHA CLANCY

EQUITY EXPLORATION

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: EQUITY EXPLORATION CONSULTANTS LTD.

ATTN: ROBIN BLACK

700 - 700 WEST PENDER ST.

VANCOUVER BC V6C 1G8

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.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

2103 Dollarton Hwy

North Vancouver BC V7H 0A7

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: EQUITY EXPLORATION CONSULTANTS LTD.

700 - 700 WEST PENDER ST.

VANCOUVER BC V6C 1G8

Page: 2 - A

Total # Pages: 2 (A - C)

Finalized Date: 21-SEP-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09098554

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 B ppm 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 ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
E257953		0.32	0.4	0.91	22	<10	110	<0.5	<2	3.44	0.8	16	10	38	3.24	<10
E257954		0.30	1.2	0.32	41	<10	120	<0.5	<2	3.85	2.8	18	4	75	3.86	<10
E257955		0.42	0.6	0.60	43	<10	80	<0.5	<2	4.11	1.0	15	8	41	3.19	<10
E257956		0.28	1.0	0.49	42	<10	640	<0.5	2	1.98	3.1	15	7	119	3.37	<10
E257957		0.44	1.0	0.35	40	<10	90	<0.5	<2	3.55	2.0	16	5	62	3.49	<10
E257958		0.50	0.4	0.41	16	<10	220	<0.5	<2	3.77	1.1	10	15	26	2.19	<10
E257959		0.42	0.5	0.46	13	<10	310	<0.5	<2	2.73	1.3	8	20	31	2.01	<10
E257960		0.36	0.5	0.38	17	<10	130	<0.5	<2	5.13	1.0	11	13	30	2.54	<10
C333407		0.66	0.6	0.71	75	<10	80	<0.5	<2	1.44	1.3	18	10	47	3.89	<10
C333408		0.62	0.3	0.92	53	<10	70	<0.5	<2	2.05	0.7	17	12	44	4.20	<10
C333409		0.66	0.5	0.74	47	<10	220	<0.5	<2	3.01	2.6	16	11	66	3.59	<10
C333410		0.56	1.9	0.77	40	<10	210	<0.5	<2	3.48	2.1	15	11	69	3.96	<10
C333411		0.66	0.4	0.61	16	<10	50	<0.5	<2	4.48	0.8	14	9	54	3.20	<10
C333412		0.78	0.6	0.55	20	<10	110	<0.5	<2	4.04	1.7	15	8	55	3.26	<10
C333413		0.70	0.6	0.56	17	<10	120	<0.5	<2	4.77	1.1	14	8	35	3.08	<10
C330061		0.58	0.6	0.28	33	<10	180	<0.5	3	0.51	2.0	9	6	63	2.50	<10
C330062		0.66	0.5	0.25	40	<10	220	<0.5	<2	0.27	1.7	9	6	68	2.65	<10
C330063		0.56	1.3	0.42	109	<10	80	<0.5	3	1.43	2.6	16	9	58	3.90	<10
C330064		0.58	0.7	0.53	75	<10	220	<0.5	2	1.69	2.8	16	11	71	3.76	<10
C330065		0.64	0.9	0.28	69	<10	150	<0.5	2	4.50	2.0	11	5	41	2.66	<10
C330066		0.56	0.4	0.90	32	<10	70	<0.5	2	3.61	<0.5	16	12	45	3.38	<10
C330067		0.50	0.4	0.55	29	<10	40	<0.5	<2	3.15	0.6	15	7	39	3.20	<10
C330068		0.58	0.2	0.77	24	<10	30	<0.5	3	4.14	<0.5	15	10	28	3.08	<10
C330069		0.54	0.4	0.38	46	<10	110	<0.5	3	2.87	1.5	14	6	48	3.30	<10
C330070		0.70	0.3	1.12	16	<10	30	<0.5	2	2.67	<0.5	16	17	35	3.29	<10
C330101		0.48	1.1	0.41	177	<10	180	0.5	3	1.35	4.3	21	8	96	4.82	<10
C330102		0.40	1.0	0.25	256	<10	110	0.5	3	1.08	6.6	14	6	63	3.57	<10
C330103		0.38	0.9	0.53	54	<10	170	0.5	3	0.69	3.2	21	12	89	4.63	<10
C330104		0.34	0.4	0.91	34	<10	50	<0.5	2	5.07	<0.5	19	12	47	3.31	<10
C330105		0.34	0.5	0.86	54	<10	160	<0.5	5	1.59	1.2	17	15	51	3.21	<10
C330106		0.36	0.3	0.97	22	<10	30	<0.5	2	4.28	<0.5	16	12	36	3.12	<10
C330107		0.40	0.3	0.58	39	<10	40	<0.5	<2	3.97	0.7	16	8	37	3.17	<10
C330108		0.36	0.4	0.77	22	<10	50	<0.5	2	4.62	0.6	14	10	33	3.12	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

2103 Dollarton Hwy

North Vancouver BC V7H 0A7

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: EQUITY EXPLORATION CONSULTANTS LTD.

700 - 700 WEST PENDER ST.

VANCOUVER BC V6C 1G8

Page: 2 - B

Total # Pages: 2 (A - C)

Finalized Date: 21-SEP-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09098554

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units LOR	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1	ppm 1
E257953		<1	0.03	20	1.05	303	5	<0.01	40	1020	11	0.05	<2	2	98
E257954		<1	0.02	10	1.20	309	10	<0.01	62	1130	17	0.07	10	2	115
E257955		<1	0.02	20	1.08	291	7	<0.01	43	1010	12	0.10	5	2	126
E257956		<1	0.04	10	0.91	211	14	<0.01	73	1970	16	0.22	6	2	109
E257957		<1	0.02	10	1.10	276	9	<0.01	55	1270	15	0.08	9	2	109
E257958		<1	0.04	10	0.78	364	2	<0.01	33	1090	21	0.05	<2	3	115
E257959		<1	0.05	10	0.72	390	2	<0.01	32	1090	20	0.05	2	3	93
E257960		<1	0.04	10	0.83	326	2	<0.01	29	1040	18	0.04	3	4	135
C333407		<1	0.04	20	0.67	380	6	<0.01	47	850	64	0.05	30	3	61
C333408		<1	0.03	20	0.87	533	5	<0.01	39	770	17	0.03	2	3	70
C333409		<1	0.04	20	0.79	374	5	<0.01	61	1020	15	0.04	3	2	111
C333410		<1	0.04	20	0.91	547	5	0.01	47	830	13	0.03	2	2	108
C333411		<1	0.02	10	1.19	266	2	<0.01	29	800	14	0.06	<2	3	114
C333412		<1	0.03	10	1.08	263	5	<0.01	41	1110	16	0.11	<2	3	118
C333413		<1	0.03	10	1.13	269	3	<0.01	31	920	15	0.07	2	3	123
C330061		<1	0.05	10	0.18	204	12	<0.01	56	1020	21	0.06	6	1	63
C330062		<1	0.05	10	0.09	196	15	<0.01	57	1020	19	0.07	6	1	79
C330063		<1	0.03	10	0.61	399	11	<0.01	59	1070	83	0.04	34	3	44
C330064		<1	0.05	10	0.79	386	11	<0.01	81	1050	29	0.11	14	2	57
C330065		<1	0.03	10	1.34	278	13	<0.01	50	930	53	0.05	15	2	123
C330066		<1	0.03	20	1.06	314	3	<0.01	35	960	12	0.05	3	2	107
C330067		<1	0.02	20	1.03	264	3	<0.01	35	910	15	0.05	4	2	85
C330068		<1	0.02	20	0.93	298	1	<0.01	29	890	8	0.03	2	2	119
C330069		1	0.03	10	1.11	286	5	<0.01	54	1220	25	0.08	8	2	80
C330070		<1	0.03	20	1.02	315	1	<0.01	34	750	13	0.05	3	2	105
C330101		<1	0.04	10	0.73	450	14	<0.01	120	1150	36	0.16	26	2	45
C330102		<1	0.03	10	0.34	345	24	<0.01	115	1040	39	0.09	44	2	59
C330103		<1	0.04	10	0.46	499	8	0.01	102	1070	39	0.11	12	3	28
C330104		<1	0.02	20	1.13	298	2	<0.01	40	810	14	0.11	3	2	129
C330105		<1	0.04	20	0.88	321	4	0.01	47	780	23	0.05	11	2	87
C330106		<1	0.02	20	1.07	314	3	<0.01	35	860	10	0.05	3	2	123
C330107		<1	0.02	20	1.01	275	3	<0.01	35	950	12	0.08	4	2	108
C330108		<1	0.02	10	1.00	248	3	<0.01	32	900	13	0.03	4	3	112



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

2103 Dollarton Hwy

North Vancouver BC V7H 0A7

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: EQUITY EXPLORATION CONSULTANTS LTD.

700 - 700 WEST PENDER ST.

VANCOUVER BC V6C 1G8

Page: 2 - C

Total # Pages: 2 (A - C)

Finalized Date: 21-SEP-2009

Account: EIAFMM

Project: Angie Cat

CERTIFICATE OF ANALYSIS VA09098554

Sample Description	Method Analyte Units LOR	ME-ICP41 Ti %	ME-ICP41 Ti ppm	ME-ICP41 U ppm	ME-ICP41 V ppm	ME-ICP41 W ppm	ME-ICP41 Zn ppm
		0.01	10	10	1	10	2
E257953		<0.01	<10	<10	11	<10	147
E257954		<0.01	<10	<10	16	<10	325
E257955		<0.01	<10	<10	12	<10	178
E257956		<0.01	<10	<10	26	<10	362
E257957		<0.01	<10	<10	15	<10	278
E257958		0.01	<10	<10	21	<10	149
E257959		0.01	<10	<10	25	<10	146
E257960		0.01	<10	<10	18	<10	145
C333407		<0.01	<10	<10	12	<10	236
C333408		<0.01	<10	<10	10	<10	138
C333409		<0.01	<10	<10	10	<10	551
C333410		<0.01	<10	<10	9	<10	407
C333411		<0.01	<10	<10	11	<10	124
C333412		<0.01	<10	<10	19	<10	227
C333413		<0.01	<10	<10	14	<10	167
C330061		<0.01	<10	<10	16	<10	271
C330062		<0.01	<10	<10	17	<10	250
C330063		<0.01	<10	<10	19	<10	409
C330064		0.01	<10	<10	27	<10	464
C330065		<0.01	<10	<10	21	<10	343
C330066		<0.01	<10	<10	9	<10	111
C330067		<0.01	<10	<10	8	<10	138
C330068		<0.01	<10	<10	5	<10	58
C330069		<0.01	<10	<10	11	<10	242
C330070		<0.01	<10	<10	7	<10	80
C330101		<0.01	<10	<10	26	<10	643
C330102		<0.01	<10	<10	39	<10	812
C330103		0.01	<10	<10	22	<10	425
C330104		<0.01	<10	<10	8	<10	99
C330105		0.01	<10	<10	19	<10	198
C330106		<0.01	<10	<10	7	<10	69
C330107		<0.01	<10	<10	7	<10	132
C330108		<0.01	<10	<10	11	<10	134