



Australian Laboratory Services Pty. Ltd.
32 Shand Street
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Plus Appendix Pages
Finalized Date: 28-JUL-2014
This copy reported on 29-JUL-2014
Account: ONEEXP

QC CERTIFICATE AS14104388

P.O. No.: A29922-1

This report is for 17 Soil samples submitted to our lab in Alice Springs, NT, Australia on 11-JUL-2014.

The following have access to data associated with this certificate:

GEOFF BOGIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LEV-01	Waste Disposal Levy
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-21	Crush entire sample >70% -6 mm
PUL-23	Pulv Sample - Split/Retain

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61a	High Grade Four Acid ICP-AES	ICP-AES
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE
Au-AA25	Ore Grade Au 30g FA AA finish	AAS

To: ONEVA EXPLORATION P/L
ATTN: GEOFF BOGIE
PO BOX 0845
ALICE SPRINGS NT 0871

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.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Cameron Brosnan, Laboratory Manager, Perth



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Sample Description	Method Analyte Units LOR	Au-AA25	Au-DIL25	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
		Au	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
		0.01	1	1	0.05	50	50	10	20	0.05	10	10	10	10	0.05	50
STANDARDS																
G310-8		7.76														
Target Range - Lower Bound		7.48														
Upper Bound		8.46														
G310-8		8.01	8													
Target Range - Lower Bound		7.48														
Upper Bound		8.46														
GBM306-12																
Target Range - Lower Bound																
Upper Bound																
GBM398-4c																
Target Range - Lower Bound																
Upper Bound																
GBM908-10				4	6.81	70	1110	<10	<20	3.97	<10	30	110	3730	5.56	<50
Target Range - Lower Bound				<1	5.26	<50	970	<10	<20	3.52	<10	<10	120	3360	5.10	<50
Upper Bound				5	6.54	160	1230	30	40	4.16	20	40	160	3900	5.98	150
MRGeo08				5	7.91	<50	1100	<10	<20	2.66	<10	40	80	760	3.95	<50
Target Range - Lower Bound				2	5.48	<50	970	<10	<20	2.39	<10	<10	70	580	3.63	<50
Upper Bound				7	6.80	130	1220	20	40	2.87	20	40	110	690	4.29	120
OREAS-76a																
Target Range - Lower Bound																
Upper Bound																
OREAS-77a																
Target Range - Lower Bound																
Upper Bound																
OXK119		3.62														
Target Range - Lower Bound		3.38														
Upper Bound		3.83														
OXK119		3.61	4													
Target Range - Lower Bound		3.38														
Upper Bound		3.83														



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Method Analyte Units LOR	ME-ICP61a K %	ME-ICP61a La ppm	ME-ICP61a Mg %	ME-ICP61a Mn ppm	ME-ICP61a Mo ppm	ME-ICP61a Na %	ME-ICP61a Ni ppm	ME-ICP61a P ppm	ME-ICP61a Pb ppm	ME-ICP61a S %	ME-ICP61a Sb ppm	ME-ICP61a Sc ppm	ME-ICP61a Sr ppm	ME-ICP61a Th ppm	ME-ICP61a Ti %
Sample Description	0.1	50	0.05	10	10	0.05	10	50	20	0.05	50	10	10	50	0.05
STANDARDS															
G310-8															
Target Range - Lower Bound															
Upper Bound															
G310-8															
Target Range - Lower Bound															
Upper Bound															
GBM306-12															
Target Range - Lower Bound															
Upper Bound															
GBM398-4c															
Target Range - Lower Bound															
Upper Bound															
GBM908-10	1.9	<50	1.65	860	60	2.15	2320	1040	2060	0.38	<50	20	280	<50	0.68
Target Range - Lower Bound	1.5	<50	1.41	780	40	1.95	2090	850	1900	0.27	<50	<10	230	<50	0.55
Upper Bound	1.9	150	1.73	920	80	2.35	2430	1090	2230	0.49	100	30	290	120	0.77
MRGeo08	2.3	<50	1.33	560	30	1.98	690	1040	1080	0.29	<50	10	310	<50	0.50
Target Range - Lower Bound	2.8	<50	1.17	510	<10	1.78	630	920	980	0.21	<50	<10	280	<50	0.40
Upper Bound	3.4	140	1.45	610	40	2.16	750	1170	1180	0.42	100	30	340	120	0.62
OREAS-76a															
Target Range - Lower Bound															
Upper Bound															
OREAS-77a															
Target Range - Lower Bound															
Upper Bound															
OXK119															
Target Range - Lower Bound															
Upper Bound															
OXK119															
Target Range - Lower Bound															
Upper Bound															



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Sample Description	Method Analyte Units LOR	ME-ICP61a Ti ppm 50	ME-ICP61a U ppm 50	ME-ICP61a V ppm 10	ME-ICP61a W ppm 50	ME-ICP61a Zn ppm 20	Cu-OG62 Cu % 0.001
STANDARDS							
G310-8							
Target Range - Lower Bound							
Upper Bound							
G310-8							
Target Range - Lower Bound							
Upper Bound							
GBM306-12							1.455
Target Range - Lower Bound							1.425
Upper Bound							1.535
GBM398-4c							0.384
Target Range - Lower Bound							0.374
Upper Bound							0.404
GBM908-10		<50	<50	140	<50	1120	
Target Range - Lower Bound		<50	<50	120	<50	980	
Upper Bound		150	150	160	150	1180	
MRGeo08		<50	<50	110	<50	820	
Target Range - Lower Bound		<50	<50	90	<50	730	
Upper Bound		100	110	130	110	880	
OREAS-76a							0.292
Target Range - Lower Bound							0.274
Upper Bound							0.296
OREAS-77a							0.442
Target Range - Lower Bound							
Upper Bound							
OXK119							
Target Range - Lower Bound							
Upper Bound							
OXK119							
Target Range - Lower Bound							
Upper Bound							



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Method Analyte Units LOR	Au-AA25 Au ppm 0.01	Au-DIL25 Au ppm 1	ME-ICP61a Ag ppm 1	ME-ICP61a Al % 0.05	ME-ICP61a As ppm 50	ME-ICP61a Ba ppm 50	ME-ICP61a Be ppm 10	ME-ICP61a Bi ppm 20	ME-ICP61a Ca % 0.05	ME-ICP61a Cd ppm 10	ME-ICP61a Co ppm 10	ME-ICP61a Cr ppm 10	ME-ICP61a Cu ppm 10	ME-ICP61a Fe % 0.05	ME-ICP61a Ga ppm 50
Sample Description															
BLANKS															
BLANK	<0.01														
Target Range - Lower Bound	<0.01														
Upper Bound	0.02														
BLANK	<0.01	<1													
Target Range - Lower Bound	<0.01														
Upper Bound	0.02														
BLANK															
Target Range - Lower Bound															
Upper Bound															
BLANK			<1	<0.05	<50	<50	<10	<20	<0.05	<10	<10	10	<10	<0.05	<50
Target Range - Lower Bound			<1	<0.05	<50	<50	<10	<20	<0.05	<10	<10	<10	<10	<0.05	<50
Upper Bound			2	0.10	100	100	20	40	0.10	20	20	20	20	0.10	100
DUPLICATES															
AV2008	<0.01		<1	5.05	<50	420	<10	<20	1.54	<10	10	30	20	2.89	<50
DUP	<0.01	<1	1	5.87	<50	430	<10	<20	1.60	<10	10	30	20	2.96	<50
Target Range - Lower Bound	<0.01	<1	<1	5.14	<50	360	<10	<20	1.46	<10	<10	20	<10	2.77	<50
Upper Bound	0.02	2	2	5.78	100	490	20	40	1.68	20	20	40	30	3.08	100
AGX174															
DUP															
Target Range - Lower Bound															
Upper Bound															
ORIGINAL	0.06														
DUP	0.06														
Target Range - Lower Bound	0.05														
Upper Bound	0.07														
ORIGINAL	0.01														
DUP	0.01														
Target Range - Lower Bound	<0.01														
Upper Bound	0.02														



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Method Analyte Units LOR	ME-ICP61a K %	ME-ICP61a La ppm	ME-ICP61a Mg %	ME-ICP61a Mn ppm	ME-ICP61a Mo ppm	ME-ICP61a Na %	ME-ICP61a Ni ppm	ME-ICP61a P ppm	ME-ICP61a Pb ppm	ME-ICP61a S %	ME-ICP61a Sb ppm	ME-ICP61a Sc ppm	ME-ICP61a Sr ppm	ME-ICP61a Th ppm	ME-ICP61a Ti %
Sample Description	0.1	50	0.05	10	10	0.05	10	50	20	0.05	50	10	10	50	0.05
BLANK	BLANKS														
Target Range - Lower Bound															
Upper Bound															
BLANK															
Target Range - Lower Bound															
Upper Bound															
BLANK															
Target Range - Lower Bound															
Upper Bound															
BLANK	<0.1	<50	<0.05	<10	<10	<0.05	10	<50	<20	<0.05	<50	<10	<10	<50	<0.05
Target Range - Lower Bound	<0.1	<50	<0.05	<10	<10	<0.05	<10	<50	<20	<0.05	<50	<10	<10	<50	<0.05
Upper Bound	0.2	100	0.10	20	20	0.10	20	100	40	0.10	100	20	20	100	0.10
DUPLICATES															
AV2008	1.2	<50	0.67	470	<10	1.01	20	420	<20	<0.05	<50	10	190	<50	0.30
DUP	1.0	<50	0.73	490	<10	1.01	20	410	<20	<0.05	<50	10	200	<50	0.30
Target Range - Lower Bound	1.0	<50	0.63	450	<10	0.92	<10	350	<20	<0.05	<50	<10	180	<50	0.24
Upper Bound	1.2	100	0.77	510	20	1.10	30	480	40	0.10	100	20	210	100	0.36
AGX174															
DUP															
Target Range - Lower Bound															
Upper Bound															
ORIGINAL															
DUP															
Target Range - Lower Bound															
Upper Bound															
ORIGINAL															
DUP															
Target Range - Lower Bound															
Upper Bound															



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BLANKS							
BLANK							
Target Range - Lower Bound							
Upper Bound							
BLANK							
Target Range - Lower Bound							
Upper Bound							
BLANK							<0.001
Target Range - Lower Bound							<0.001
Upper Bound							0.002
BLANK		<50	<50	<10	<50	<20	
Target Range - Lower Bound		<50	<50	<10	<50	<20	
Upper Bound		100	100	20	100	40	
DUPLICATES							
AV2008		<50	<50	60	<50	40	
DUP		<50	<50	60	<50	40	
Target Range - Lower Bound		<50	<50	50	<50	<20	
Upper Bound		100	100	70	100	60	
AGX174							15.60
DUP							15.40
Target Range - Lower Bound							15.10
Upper Bound							15.90
ORIGINAL							
DUP							
Target Range - Lower Bound							
Upper Bound							
ORIGINAL							
DUP							
Target Range - Lower Bound							
Upper Bound							



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Sample Description	Method Analyte Units LOR	Au-AA25 Au ppm 0.01	Au-DIL25 Au ppm 1	ME-ICP61a Ag ppm 1	ME-ICP61a Al % 0.05	ME-ICP61a As ppm 50	ME-ICP61a Ba ppm 50	ME-ICP61a Be ppm 10	ME-ICP61a Bi ppm 20	ME-ICP61a Ca % 0.05	ME-ICP61a Cd ppm 10	ME-ICP61a Co ppm 10	ME-ICP61a Cr ppm 10	ME-ICP61a Cu ppm 10	ME-ICP61a Fe % 0.05	ME-ICP61a Ga ppm 50
DUPLICATES																
ORIGINAL		5.56														
DUP		5.28	5													
Target Range - Lower Bound		5.14	4													
Upper Bound		5.70	6													
ORIGINAL		0.01														
DUP		0.04	<1													
Target Range - Lower Bound		<0.01	<1													
Upper Bound		0.04	2													



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Sample Description	Method Analyte Units LOR	ME-ICP61a K %	ME-ICP61a La ppm	ME-ICP61a Mg %	ME-ICP61a Mn ppm	ME-ICP61a Mo ppm	ME-ICP61a Na %	ME-ICP61a Ni ppm	ME-ICP61a P ppm	ME-ICP61a Pb ppm	ME-ICP61a S %	ME-ICP61a Sb ppm	ME-ICP61a Sc ppm	ME-ICP61a Sr ppm	ME-ICP61a Th ppm	ME-ICP61a Ti %
		0.1	50	0.05	10	10	0.05	10	50	20	0.05	50	10	10	50	0.05
ORIGINAL DUP Target Range - Lower Bound Upper Bound	DUPLICATES															
ORIGINAL DUP Target Range - Lower Bound Upper Bound																



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Sample Description	Method Analyte Units LOR	ME-ICP61a Ti ppm 50	ME-ICP61a U ppm 50	ME-ICP61a V ppm 10	ME-ICP61a W ppm 50	ME-ICP61a Zn ppm 20	Cu-OG62 Cu % 0.001
ORIGINAL DUP Target Range - Lower Bound Upper Bound	DUPLICATES						
ORIGINAL DUP Target Range - Lower Bound Upper Bound							



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QC CERTIFICATE OF ANALYSIS AS14104388

	CERTIFICATE COMMENTS			
	LABORATORY ADDRESSES			
	Applies to Method:	Processed at ALS Perth located at 32 Oxleigh Drive, Malaga, Perth, WA, Australia.		
		Au-AA25	Cu-OG62	ME-ICP61a
				ME-OG62
	Applies to Method:	Processed at ALS Alice Springs located at 13 Price Street, Alice Springs, NT, Australia.		
		CRU-21	LEV-01	LOG-22
	PUL-QC	WEI-21		PUL-23