



Australian Laboratory Services Pty. Ltd.

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To: HENTY GOLD PTY LTD
EXPLORATION DEPARTMENT
PO BOX 231
QUEENSTOWN TAS 7467

Page: 1
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Plus Appendix Pages
Finalized Date: 23-MAY-2022
Account: HENMINEXP

CERTIFICATE BU22052062

Project: Exploration 1-3-22

P.O. No.: P280332

This report is for 36 samples of Drill Core submitted to our lab in Burnie, TAS, Australia on 1-MAR-2022.

The following have access to data associated with this certificate:

PAUL DALE

ROBERT REID

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
LOG-20	Sample login – Additional Analysis
TRSPEC-20	Spectral Scan VNIR and SWIR – Coarse
INTERP-11	Spectral Interpretation (units in m)
DPTH-01	Depth
CRU-31	Fine crushing – 70% <2mm

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:

Ricky Gelston, Laboratory Manager, Burnie



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CERTIFICATE OF ANALYSIS BU22052062

Sample Description	Method Analyte Units LOD	DPTH-01 START m	DPTH-01 END m	INTERP-11 Spectrum Unity	INTERP-11 SampleTy Unity	INTERP-11 Spectrum Unity	INTERP-11 Chlorite Unity	INTERP-11 Reflecta Unity	INTERP-11 SWIRNois Unity	INTERP-11 QAQC_Noi Unity	INTERP-11 QAQC_Qua Unity	INTERP-11 QAQC_Wat Unity	INTERP-11 Chlorite %	INTERP-11 Biotite %	INTERP-11 Kaolinit %	INTERP-11 Carbonat %
		0.00	0.00	0	0	0	0	0.00001	0.001	0	0	0	0.01	0.01	0.01	0.01
CEH001-001		0.3	1.3	Available	Chips	Available		0.71953	5.658	OK	OK	OK			35.0	5.00
CEH001-002		1.3	2.3	Available	Chips	Available		0.69984	6.075	OK	OK	OK			40.0	5.00
CEH001-003		4	4.5	Available	Chips	Available		0.75026	5.799	OK	OK	OK			35.0	5.00
CEH001-004		6	9.9	Available	Chips	Available		0.70184	4.900	OK	OK	OK	5.00		30.0	
CEH001-005		9.9	10.1	Available	Chips	Available		0.63708	4.350	OK	OK	OK	5.00			5.00
CEH001-006		10.1	11	Available	Chips	Available		0.62401	4.588	OK	OK	OK				5.00
CEH001-007		11	12	Available	Chips	Available		0.70261	4.474	OK	OK	OK	5.00			5.00
CEH001-008		12	13.1	Available	Chips	Available		0.68459	4.314	OK	OK	OK				5.00
CEH001-009		13.1	13.9	Available	Chips	Available	Present	0.47105	12.402	OK	OK	OK	40.0		25.0	
CEH001-010		13.9	14.7	Available	Chips	Available		0.50654	10.594	OK	OK	OK			25.0	
CEH001-011		14.7	15.8	Available	Chips	Available	Present	0.62195	4.437	OK	OK	OK	10.00			5.00
CEH001-012		15.8	17	Available	Chips	Available	Present	0.64841	4.008	OK	OK	OK	10.00			5.00
CEH001-013		17	18	Available	Chips	Available	Present	0.66039	4.199	OK	OK	OK	5.00			10.00
CEH001-014		18	19	Available	Chips	Available	Present	0.64632	4.107	OK	OK	OK	10.00			5.00
CEH001-015		19	20	Available	Chips	Available	Present	0.65803	4.115	OK	OK	OK	10.00			5.00
CEH001-016		20	21	Available	Chips	Available	Present	0.65725	4.245	OK	OK	OK	5.00			10.00
CEH001-017		21	22	Available	Chips	Available	Present	0.60726	4.828	OK	OK	OK	10.00	5.00		5.00
CEH001-018		22	23	Available	Chips	Available	Present	0.68905	4.118	OK	OK	OK	5.00			10.00
CEH001-019		23	24	Available	Chips	Available	Present	0.62694	4.317	OK	OK	OK	10.00			5.00
CEH001-020		24	25	Available	Chips	Available	Present	0.66831	4.747	OK	OK	OK	10.00			10.00
CEH001-021		25	26.1	Available	Chips	Available	Present	0.60726	4.462	OK	OK	OK	5.00			15.00
CEH001-022		26.1	26.6	Available	Chips	Available	Present	0.57137	5.574	OK	OK	OK	30.0			5.00
CEH001-023		26.6	27.6	Available	Chips	Available	Present	0.62399	4.412	OK	OK	OK	10.00			5.00
CEH001-024		27.6	28.6	Available	Chips	Available	Present	0.62083	4.371	OK	OK	OK	5.00			10.00
CEH001-025		28.6	29.6	Available	Chips	Available	Present	0.50280	5.369	OK	OK	OK	25.0			5.00
CEH001-026		29.6	30.55	Available	Chips	Available	Present	0.62938	4.289	OK	OK	OK	10.00			10.00
CEH001-027		30.55	30.75	Available	Chips	Available	Present	0.51029	6.661	OK	OK	OK	45.0			5.00
CEH001-028		30.75	31.45	Available	Chips	Available	Present	0.65264	4.885	OK	OK	OK	15.00			5.00
CEH001-029		31.45	31.8	Available	Chips	Available	Present	0.50586	6.738	OK	OK	OK	40.0			5.00
CEH001-030		31.8	32.3	Available	Chips	Available	Present	0.62981	4.555	OK	OK	OK	15.00			5.00
CEH001-031		32.3	32.5	Available	Chips	Available	Present	0.53201	6.173	OK	OK	OK	20.0			5.00
CEH001-032		32.5	32.8	Available	Chips	Available	Present	0.53584	6.187	OK	OK	OK	40.0			5.00
CEH001-033		32.8	33.6	Available	Chips	Available	Present	0.57096	5.956	OK	OK	OK	30.0			5.00
CEH001-034		33.6	34.4	Available	Chips	Available	Present	0.49972	6.342	OK	OK	OK	25.0			5.00



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CERTIFICATE OF ANALYSIS BU22052062

Sample Description	Method Analyte Units LOD	INTERP-11 Novnir_v Unity 0	INTERP-11 Hem_vnir Unity 0	INTERP-11 Goeth_vn Unity 0	INTERP-11 ChI_vnir Unity 0	INTERP-11 RelSmect Unity 0.001	INTERP-11 D_Main Unity 0.001	INTERP-11 D_AIOH Unity 0.0001	INTERP-11 D_FeOH Unity 0.0001	INTERP-11 D_OH1400 Unity 0.001	INTERP-11 D_H2O Unity 0.0001	INTERP-11 FeSlope Unity 0.0001	INTERP-11 D_FeOxid Unity 0.001	INTERP-11 FeatureT Unity 0	INTERP-11 Integrat Unity 1	INTERP-11 Geology Unity 0
CEH001-001				Present		0.475	0.199	0.1987		0.134	0.0944	1.0673	0.052	general	10	Group 2
CEH001-002				Present		0.542	0.203	0.2034		0.137	0.1102	1.0837	0.077	general	10	Group 2
CEH001-003			Present	Present		0.501	0.200	0.2000		0.150	0.1002	1.0442	0.075	general	10	Group 2
CEH001-004				Present		0.502	0.185	0.1853		0.120	0.0930	1.0741	0.046	general	10	Group 2
CEH001-005		Present					0.228	0.2285		0.161	0.0996	1.0745		general	10	Group 2
CEH001-006			Present	Present			0.183	0.1832		0.113	0.0705	1.0594	0.074	general	10	Group 2
CEH001-007				Present			0.203	0.2028		0.117	0.0752	1.0987	0.057	general	10	Group 2
CEH001-008				Present			0.207	0.2074		0.119	0.0800	1.1129	0.059	general	10	Group 2
CEH001-009					Present	1.253	0.045	0.0448	0.0254	0.033	0.0561	1.1450		general	10	Group 2
CEH001-010				Present		1.259	0.047	0.0474		0.032	0.0597	1.0996	0.081	general	10	Group 2
CEH001-011					Present		0.229	0.2287		0.114	0.0468	1.1568		general	10	Group 2
CEH001-012					Present		0.220	0.2195		0.106	0.0503	1.1577		general	10	Group 2
CEH001-013					Present		0.237	0.2365		0.123	0.0492	1.1505		general	10	Group 2
CEH001-014					Present		0.249	0.2486		0.129	0.0455	1.1635		general	10	Group 2
CEH001-015					Present		0.239	0.2392		0.123	0.0594	1.1538		general	10	Group 2
CEH001-016					Present		0.202	0.2023		0.105	0.0395	1.1305		general	10	Group 2
CEH001-017					Present		0.190	0.1898		0.091	0.0372	1.1533		general	10	Group 2
CEH001-018					Present		0.243	0.2430		0.129	0.0375	1.1338		general	10	Group 2
CEH001-019					Present		0.221	0.2213		0.110	0.0341	1.1420		general	10	Group 2
CEH001-020					Present		0.175	0.1751		0.087	0.0327	1.1448		general	10	Group 2
CEH001-021					Present		0.255	0.2550		0.147	0.0485	1.1647		general	10	Group 2
CEH001-022					Present		0.136	0.1361	0.0704	0.055	0.0198	1.2461		general	10	Group 2
CEH001-023					Present		0.234	0.2338		0.127	0.0480	1.1458		general	10	Group 2
CEH001-024					Present		0.248	0.2484		0.144	0.0517	1.1341		general	10	Group 2
CEH001-025					Present		0.171	0.1714	0.0577	0.079	0.0285	1.2004		general	10	Group 2
CEH001-026					Present		0.217	0.2169		0.103	0.0376	1.1525		general	10	Group 2
CEH001-027					Present		0.113	0.1132	0.0733	0.048		1.2371		general	10	Group 2
CEH001-028					Present		0.152	0.1524		0.076	0.0254	1.1403		general	10	Group 2
CEH001-029					Present		0.105	0.1001	0.0841	0.047	0.0220	1.2519		general	10	Group 2
CEH001-030					Present		0.172	0.1719		0.088	0.0193	1.1284		general	10	Group 2
CEH001-031					Present		0.117	0.1170		0.056	0.0108	1.1437		general	10	Group 2
CEH001-032					Present		0.121	0.1214	0.0656	0.050	0.0168	1.2403		general	10	Group 2
CEH001-033					Present		0.111	0.1114	0.0466	0.049	0.0112	1.1972		general	10	Group 2
CEH001-034					Present		0.120	0.1201	0.0438	0.053	0.0112	1.1998		general	10	Group 2



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Sample Description	Method Analyte Units LOD	INTERP-11 QaQc_Ref Unity 0	INTERP-11 Wav_WtMi Unity 0.001	INTERP-11 Type_WtM Unity 0	INTERP-11 XT_WtMic Unity 0.001	INTERP-11 Wav_Chlo Unity 0.001	INTERP-11 Type_ChI Unity 0	INTERP-11 KaDiWtM Unity 0.001	INTERP-11 Slope216 Unity 0.0001	INTERP-11 Wav_Main Unity 0.001	INTERP-11 Wav_AIOH Unity 0.001	INTERP-11 Wd_AIOH Unity 0.01	INTERP-11 Wav_AIOH Unity 0.001	INTERP-11 D_AIOHAI Unity 0.001	INTERP-11 Wd_AIOHA Unity 0.01	INTERP-11 Wav_FeOH Unity 0.001
CEH001-001	OK							1.046	0.9613	2206.823	2206.823	28.62	2206.823	0.199	35.14	
CEH001-002	OK							1.049	0.9662	2207.174	2207.174	28.66	2207.174	0.203	33.46	
CEH001-003	OK							1.045	0.9610	2207.073	2207.073	28.95	2207.073	0.200	35.28	
CEH001-004	OK							1.043	0.9469	2204.611	2204.611	30.29	2204.611	0.185	39.28	
CEH001-005	OK		2202.085	Muscovite	2.294			1.045	0.9157	2202.085	2202.085	33.12	2202.085	0.228	42.57	
CEH001-006	OK		2202.935	Muscovite	2.597			1.046	0.9407	2202.931	2202.935	32.94	2202.935	0.183	40.99	
CEH001-007	OK		2202.154	Muscovite	2.697			1.046	0.9287	2202.154	2202.154	32.82	2202.154	0.203	41.51	
CEH001-008	OK		2201.797	Muscovite	2.592			1.047	0.9256	2201.798	2201.797	32.14	2201.797	0.207	41.34	
CEH001-009	OK					2260.764	FeChI	1.015	0.9905	2205.245	2205.245	29.31	2205.245	0.045	35.08	2260.764
CEH001-010	OK							1.014	0.9912	2206.146	2206.143	27.18	2206.143	0.047	33.66	
CEH001-011	OK		2201.577	Muscovite	4.890			1.051	0.9148	2201.577	2201.577	33.26	2201.577	0.229	42.12	
CEH001-012	OK		2201.660	Muscovite	4.363			1.051	0.9197	2201.660	2201.660	33.12	2201.660	0.220	41.86	
CEH001-013	OK		2201.742	Muscovite	4.805			1.052	0.9119	2201.742	2201.742	33.43	2201.742	0.237	42.27	
CEH001-014	OK		2201.674	Muscovite	5.467			1.057	0.9066	2201.674	2201.674	33.65	2201.674	0.249	42.47	
CEH001-015	OK		2201.847	Muscovite	4.025			1.054	0.9109	2201.847	2201.847	33.49	2201.847	0.239	42.30	
CEH001-016	OK		2202.026	Muscovite	5.119			1.049	0.9290	2202.026	2202.026	33.29	2202.026	0.202	41.51	
CEH001-017	OK		2201.916	Muscovite	5.108			1.049	0.9344	2201.916	2201.916	33.08	2201.916	0.190	41.09	
CEH001-018	OK		2201.767	Muscovite	6.486			1.051	0.9075	2201.767	2201.767	33.80	2201.767	0.243	42.86	
CEH001-019	OK		2201.830	Muscovite	6.484			1.046	0.9162	2201.830	2201.830	33.53	2201.830	0.221	42.58	
CEH001-020	OK		2201.291	Muscovite	5.351			1.044	0.9385	2201.290	2201.291	32.29	2201.291	0.175	40.62	
CEH001-021	OK		2201.335	Muscovite	5.256			1.051	0.8992	2201.335	2201.335	32.88	2201.335	0.255	42.61	
CEH001-022	OK		2202.258	Muscovite	6.879	2257.729	FeMgChI	1.040	0.9571	2202.259	2202.258	32.21	2202.258	0.136	39.37	2257.729
CEH001-023	OK		2201.774	Muscovite	4.874			1.032	0.9076	2201.774	2201.774	31.08	2201.774	0.234	42.08	
CEH001-024	OK		2201.150	Muscovite	4.807			1.048	0.9018	2201.150	2201.150	32.96	2201.150	0.248	42.69	
CEH001-025	OK		2201.328	Muscovite	6.014	2256.808	FeMgChI	1.045	0.9397	2201.328	2201.328	32.09	2201.328	0.171	40.32	2256.808
CEH001-026	OK		2201.119	Muscovite	5.767			1.049	0.9180	2201.118	2201.119	32.33	2201.119	0.217	41.57	
CEH001-027	OK		2201.864	Muscovite		2258.762	FeChI	1.038	0.9666	2201.864	2201.864	32.23	2201.864	0.113	38.44	2258.762
CEH001-028	OK		2201.240	Muscovite	5.991			1.041	0.9475	2201.240	2201.240	31.29	2201.240	0.152	39.56	
CEH001-029	OK		2201.560	Muscovite		2259.142	FeChI	1.033	0.9698	2350.689	2201.560	32.27	2201.560	0.100	38.80	2259.142
CEH001-030	OK		2201.129	Muscovite	8.907			1.045	0.9397	2201.130	2201.129	31.74	2201.129	0.172	40.13	
CEH001-031	OK		2201.724	Muscovite	10.802			1.038	0.9648	2201.724	2201.724	31.46	2201.724	0.117	38.38	
CEH001-032	OK		2201.699	Muscovite		2258.339	FeChI	1.042	0.9640	2201.699	2201.699	31.92	2201.699	0.121	38.27	2258.339
CEH001-033	OK		2201.548	Muscovite	9.963	2255.609	FeMgChI	1.037	0.9669	2201.548	2201.548	31.88	2201.548	0.111	38.37	2255.609
CEH001-034	OK		2201.804	Muscovite	10.688	2253.635	MgFeChI	1.040	0.9647	2201.804	2201.804	31.82	2201.804	0.120	38.36	2253.635



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		Wd_FeOH	Wav_MgOH	D_MgOHCb	Wd_MgOHC	Wav_OH14	Wd_OH140	Wav_H2O	Int_FeOx	Wav_FeOx	FlntFeOx
		Unity 0.01	Unity 0.001	Unity 0.001	Unity 0.01	Unity 0.001	Unity 0.01	Unity 0.001	Unity 0.0001	Unity 0.001	Unity 0.0001
CEH001-001			2350.652	0.062	48.36	1413.446	24.40	1914.775	1.2393	905.941	1.2393
CEH001-002			2350.692	0.058	48.67	1413.698	24.66	1915.406	1.3322	907.330	1.3322
CEH001-003			2350.094	0.063	49.17	1413.581	24.86	1914.382	1.3467	906.744	1.3467
CEH001-004			2349.080	0.068	48.57	1412.819	23.33	1916.246	1.3086	883.276	1.3086
CEH001-005			2348.378	0.107	49.84	1411.963	23.02	1919.565	1.2625		
CEH001-006			2348.713	0.080	48.20	1412.274	21.89	1917.625	1.2980	904.339	1.2980
CEH001-007			2348.498	0.089	48.69	1412.095	21.93	1917.274	1.1726	905.280	1.1726
CEH001-008			2348.720	0.093	48.58	1411.990	22.02	1917.472	1.1859	905.831	1.1859
CEH001-009	20.14		2354.024	0.031	39.45	1413.725	19.95	1920.236	1.0951		
CEH001-010			2352.529	0.016	39.26	1414.126	20.89	1921.078	1.2017	907.888	1.2017
CEH001-011			2349.705	0.120	49.54	1412.019	21.27	1913.473	1.0008		
CEH001-012			2349.074	0.112	49.49	1412.026	21.19	1917.067	1.0243		
CEH001-013			2348.155	0.124	49.56	1411.970	21.40	1916.904	1.0268		
CEH001-014			2348.478	0.134	49.82	1411.987	21.26	1914.034	0.9833		
CEH001-015			2348.651	0.124	49.25	1412.017	21.31	1915.865	1.0440		
CEH001-016			2349.685	0.102	49.33	1411.981	21.12	1915.804	1.0441		
CEH001-017			2348.243	0.103	48.64	1412.082	20.79	1916.856	1.0143		
CEH001-018			2348.920	0.126	50.39	1411.937	21.49	1912.462	0.9862		
CEH001-019			2348.538	0.118	50.00	1411.940	21.24	1912.373	0.9653		
CEH001-020			2347.465	0.094	48.34	1411.920	20.89	1924.379	0.9720		
CEH001-021			2347.043	0.142	49.53	1411.737	21.96	1912.466	0.9567		
CEH001-022	22.37		2348.856	0.104	46.72	1412.301	19.76	2005.336	0.8762		
CEH001-023			2348.394	0.119	49.62	1411.965	21.71	1911.037	0.9628		
CEH001-024			2347.128	0.131	49.97	1411.741	21.85	1911.459	0.9625		
CEH001-025			2350.019	0.108	48.38	1412.000	20.73	1913.000	0.9237		
CEH001-026			2348.274	0.113	49.51	1411.747	21.13	1911.691	0.9524		
CEH001-027	20.17		2350.610	0.099	46.26	1412.537	19.31		0.8777		
CEH001-028			2348.164	0.083	47.75	1411.799	20.84	1918.247	1.0168		
CEH001-029	22.30		2350.689	0.105	46.27	1412.479	19.55	2003.804	0.8893		
CEH001-030			2347.832	0.091	48.21	1411.715	21.01	1915.703	0.9310		
CEH001-031			2349.856	0.071	46.77	1411.993	20.11	1996.093	0.9106		
CEH001-032	22.05		2350.149	0.098	46.15	1412.365	19.87	2005.683	0.8788		
CEH001-033	28.54		2348.110	0.079	46.35	1412.186	20.04	2002.151	0.8892		
CEH001-034			2348.102	0.081	46.36	1412.133	20.03	1999.041	0.8882		



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Total # Appendix Pages: 1
Finalized Date: 23-MAY-2022
Account: HENMINEXP

Project: Exploration 1-3-22

CERTIFICATE OF ANALYSIS BU22052062

	CERTIFICATE COMMENTS
	LABORATORY ADDRESSES
Applies to Method:	Processed at ALS Perth located at 31 Denninup Way, Malaga, Australia. Processed at ALS Perth Sample Preparation at 79 Distinction Road, Wangara, WA, Australia CRU-31 DPTH-01 TRSPEC-20
Applies to Method:	Processed at ALS Burnie located at 39 River Road, Burnie, TAS, Australia. LOG-20
Applies to Method:	Processed by the aiSIRIS software at AusSpec International, Australia INTERP-11