

104M

810263

September 22, 1989

Curragh Resources Inc.  
117 Industrial Rd  
Whitehorse, Yukon  
Y1A 2T8

ASSAY CERTIFICATE

CATFISH PROJECT

Work Order # 29189

File # 29189a

PO #

Sample	+100 Au	-100 Au	oz/t Au
0195	0.028	0.013	0.014
0196			0.013
0197	0.127	0.184	0.178
0198	0.054	0.014	0.017
0199	0.055	0.050	0.050
0200	0.050	0.042	0.043
0225			0.004
0226			0.003
0227			0.002
0228			0.006
0229			0.008
0230	0.040	0.018	0.020
0231			0.005
0232	0.242	0.200	0.203
0233	0.006	0.028	0.028



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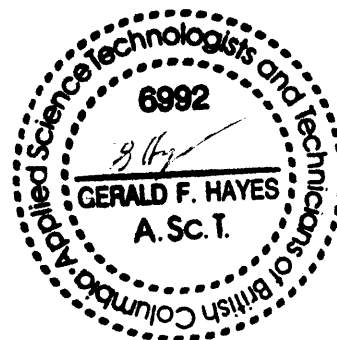
ASSAY CERTIFICATE

CATEISH PROJECT

Work Order # 29189                      File # 29189b                      PO #

Sample	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb	ppm Mo	ppm Zn
0195	1.6	63	30	7880	<10	<1	14
0196	1.5	64	59	3110	<10	<1	13
0197	100.0	576	906	20100	90	3	40
0198	31.6	297	645	10500	<10	9	44
0199	5.1	167	42	11000	<10	7	20
0200	3.1	189	23	82000	30	3	14
0225	0.3	57	237	20	<10	<1	39
0226	<0.1	82	20	<10	<10	15	25
0227	<0.1	65	21	40	<10	4	16
0228	<0.1	272	16	<10	<10	37	30
0229	<0.1	22	<1	<10	<10	21	4
0230	1.0	201	9	68700	<10	14	12
0231	10.2	22	510	2120	<10	<1	8
0232	555.3	651	2887	98200	800	13	48
0233	3.6	58	100	6800	<10	4	13

Aqua Regia Digestion/AAS



September 8, 1989

Curragh Resources Inc.  
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ASSAY CERTIFICATE

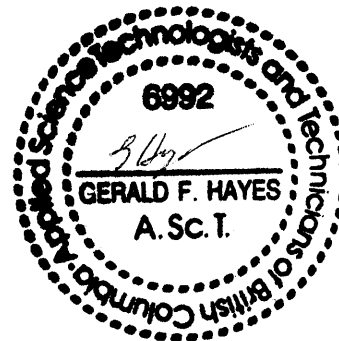
CATFISH PROJECT

Work Order # 29180

File # 29180a

PO #

Sample	Au +100	Au -100	oz/t Au
0150	0.004	0.004	0.004
0185	0.271	0.098	0.116
0186	0.012	0.004	0.005
0187	0.016	0.012	0.013
0188			0.008
0189	0.021	0.090	0.085
0190			0.007
0191	0.034	0.093	0.092
0192			0.029
0193	0.185	0.139	0.143
0194			0.007



September 8, 1989

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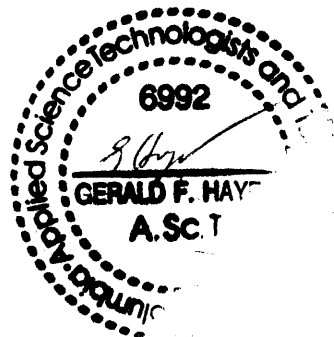
ASSAY CERTIFICATE

CATFISH PROJECT

Work Order # 29180      File # 29180b      PO #

Sample	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb	ppm Mo	ppm Zn
0150	7.1	70	51	5710	20	11	13
0185	156.1	253	678	24200	270	15	18
0186	10.1	156	149	6530	30	10	16
0187	9.7	3	237	3370	20	14	37
0188	10.2	36	106	7680	30	17	33
0189	20.0	87	62	32600	80	20	20
0190	11.5	36	38	16600	40	8	7
0191	16.1	179	33	73000	350	3	11
0192	10.4	33	50	6370	30	7	8
0193	108.7	2731	440	93300	390	12	25
0194	11.1	22	32	3190	10	18	10

Aqua Regia Digestion/AAS



September 25, 1989

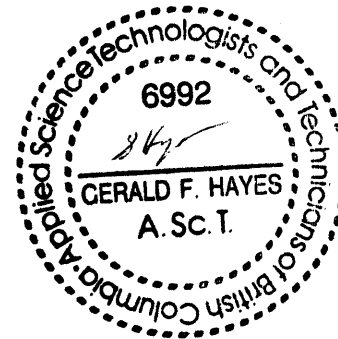
Curragh Resources Inc.  
117 Industrial Rd.  
Whitehorse, Yukon  
Y1A 2T8

Work Order # 29117

Sample	ppm Mo
0175	9606
0208	236

Work Order # 29098

Sample	ppm Mo
0074	332
0079	1601
0080	224



Mo -- Aqua Regia Digestion/ICP

September 25, 1989

Curragh Resources Inc.  
117 Industrial Rd.  
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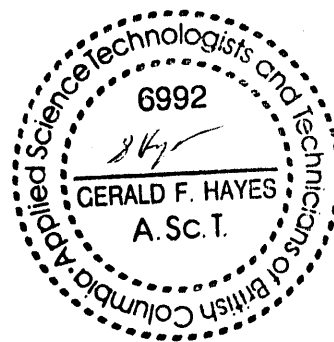
Work Order # 29117

Sample	ppm Mo
0175	9606
0208	236

Work Order # 29098

Sample	ppm Mo
0074	332
0079	1601
0080	224

Mo -- Aqua Regia Digestion/ICP



September 25, 1989

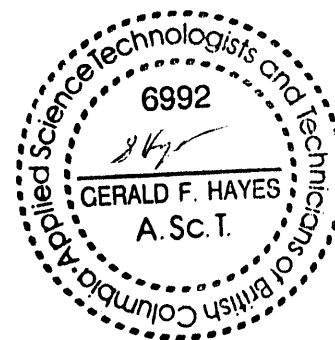
Curragh Resources Inc.  
117 Industrial Rd.  
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Work Order # 29117

Sample	ppm Mo
0175	9606
0208	236

Work Order # 29098

Sample	ppm Mo
0074	332
0079	1601
0080	224



Mo -- Aqua Regia Digestion/ICP

*Janet file previous file 29076e was incorrect Please print A. J.D.*

September 25, 1989

Curragh Resources Inc.  
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ASSAY CERTIFICATE

CATELISH PROJECT

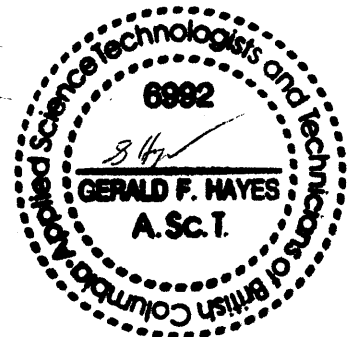
Work Order # 29076

File # 29076e

PO #

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb
0061	221	2.9	14	25	310	70
0062	20	1.2	58	15	1180	80
15400	<10	1.0	35	1	300	90
15487	39	0.9	12	23	380	20
15811	59	0.6	18	13	990	100
15812	41	1.3	12	4	<10	70
15813	83	1.6	11	21	1830	40
15814	107	6.5	37	112	3040	50
15815	106	1.9	16	48	790	30
15816	57	3.4	16	49	300	20
15817	412	3.8	45	233	15000	160
15818	46	0.4	17	12	770	20
15819	76	0.4	13	6	1180	30
15820	39	1.1	54	<1	<10	210
15821	108	0.4	54	5	40	140
15822	34	0.1	17	22	1560	10
15824	70	0.6	15	81	2530	30

Au -- 30g Fire Assay/AAS  
Metals -- Aqua Regia Digestion/AAS





August 26, 1989

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ASSAY CERTIFICATE

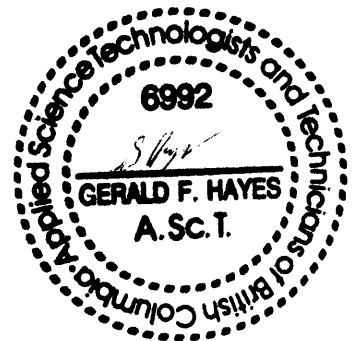
CATFISH PROJECT

Work Order # 29108

File #29108A

PO #

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb	ppm Mo
S226	21	3.2	241	92	710	30	<1
S227	13	1.1	293	38	480	30	14
S228	22	1.6	128	79	440	30	<1
S229	32	1.7	128	55	20	40	8
S230	33	3.4	220	63	760	40	<1
S231	14	1.4	145	88	210	20	17
S232	18	1.1	147	53	160	20	8
S233	<10	1.3	240	43	80	40	16
S234	16	1.9	134	55	90	30	8



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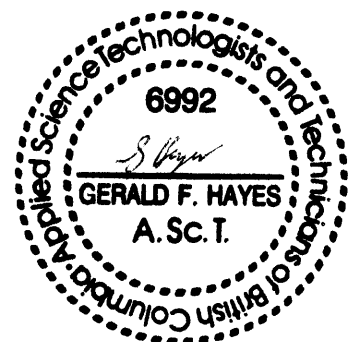
CATFISH PROJECT

Work Order # 29108

File #29108B

PO #

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb	ppm Mo
0097	20	0.8	47	47	60	10	69
0098	<1	0.2	18	13	60	20	118
0099	9	0.8	36	<1	10	40	20
0100	19	1.4	38	30	70	40	26
0162	16	3.8	40	34	570	40	22
0163	15	4.1	34	12	260	60	61
0164	22	3.7	15	14	620	20	45
0165	13	3.1	65	8	390	40	54
0166	17	1.1	30	17	20	40	32
0167	21	2.2	139	21	70	50	30
0168	17	1.9	127	5	90	60	28
0169	24	2.3	128	2	160	70	41
0201	27	1.6	8	<1	<10	30	33
0202	40	1.6	64	9	120	30	27
0203	15	0.2	8	2	110	30	27
0204	14	1.2	9	<1	180	30	26
0205	19	1.0	8	33	140	40	62
0206	17	3.4	18	173	290	60	85
0207	11	1.7	38	23	220	50	50



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ASSAY CERTIFICATE

CATFISH PROJECT

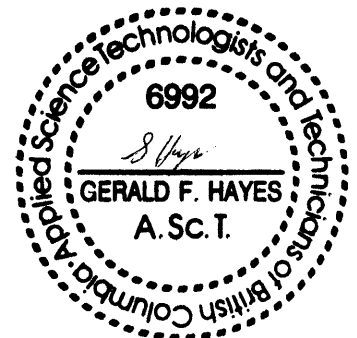
Work Order # 29108

File # 29108c

PO #

Sample	+100 Au	-100 Au	oz/t Au
0125	0.012	0.072	0.071

Metallic Gold Assay



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ASSAY CERTIFICATE

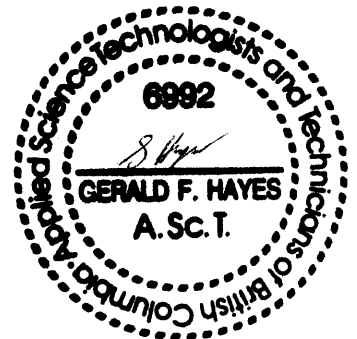
CATFISH PROJECT

Work Order # 29117

File #29117A

PO #

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb	ppm Mo
0170	15	8.4	20	71	640	80	38
0171	<1	1.3	3	7	<10	10	48
0172	13	0.1	9	11	<10	30	45
0173	3	0.4	53	100	<10	40	41
0174	<1	2.0	27	34	10	50	25
0175	342	53.3	91	2407	780	430	847
0176	11	<0.1	16	<1	<10	50	92
0177	17	0.7	8	45	<10	60	60
0178	6	0.2	3	19	<10	40	42
0179	12	1.1	4	13	<10	40	44
0180	21	0.8	10	19	180	30	31
0181	22	0.5	9	24	150	40	48
0182	10	0.5	13	5	40	30	41
0183	17	1.5	28	7	70	50	42
0184	5	0.3	5	29	100	30	37
0208	1322	96.6	117	3345	3050	290	127
0210	30	0.5	15	14	110	40	40
0211	14	1.2	7	27	120	40	65
0212	5	0.8	116	<1	40	50	26
0213	3	1.2	125	<1	140	40	28



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ASSAY CERTIFICATE

CATEFISH PROJECT

Work Order # 29117      File #29117B      PO #

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb	ppm Mo
0214	32	1.8	15	12	<10	60	31
0215	28	3.2	8	15	<10	50	40
0216	17	0.8	7	20	70	60	43
0217	<10	1.7	6	24	90	50	37
0218	41	0.9	4	9	40	40	62
0219	39	2.6	1	14	<10	50	47
0220	<10	0.4	8	<1	120	40	37
0126	54	2.3	27	10	70	50	42
0127	36	2.0	5	6	<10	80	22
0128	15	4.4	127	<1	10	80	27
0129	<10	2.3	4	18	560	50	31
0130	<10	2.7	39	46	110	50	34
S235	14	1.3	138	30	20	70	41
S236	20	2.7	72	46	160	40	32
S237	33	1.6	95	34	50	40	34



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CATFISH PROJECT

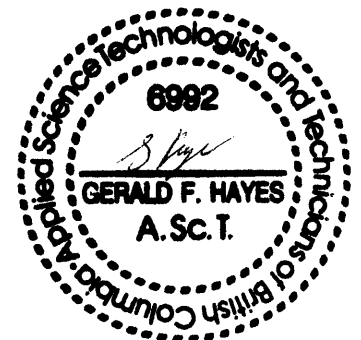
Work Order # 29117

File # 29117c

PO #

Sample	Au +100	Au -100	oz/t Au
0209	0.008	0.031	0.032

Metallic Gold Assay



August 27, 1989

Curragh Resources Inc.  
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ASSAY CERTIFICATE

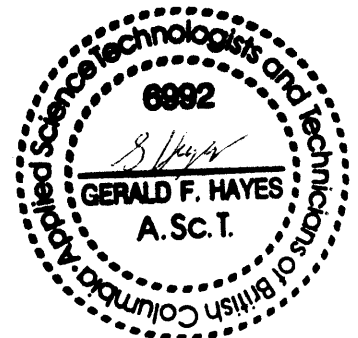
CATELISH PROJECT

Work Order # 29137

File # 29137a

PO #

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb	ppm Mo
0221	379	1.0	36	7	180	50	58
0222	215	2.0	140	1	20	30	32
0223	71	3.3	41	35	50	80	30
0224	119	3.0	14	47	150	60	23



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ASSAY CERTIFICATE

CATFISH PROJECT

Work Order # 29180      File # 29180a      PO #

Sample	Au +100	Au -100	oz/t Au
0150	0.004	0.004	0.004
0185	0.271	0.098	0.116
0186	0.012	0.004	0.005
0187	0.016	0.012	0.013
0188			0.008
0189	0.021	0.090	0.085
0190			0.007
0191	0.034	0.093	0.092
0192			0.029
0193	0.185	0.139	0.143
0194			0.007

Metallic Gold Assay





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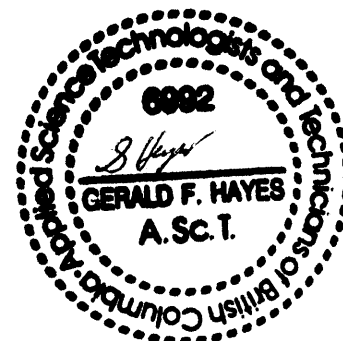
CATFISH PROJECT

Work Order # 29098

File #29098A

PO #

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb	ppm Mo
0063	2271	8.1	157	1230	210	50	35
0064	285	3.6	51	251	190	50	27
0065	249	5.6	147	71	90800	570	24
0066	187	6.8	549	36	93600	660	36
0067	187	3.8	199	21	229	100	25
0068	48	2.6	40	4	290	30	31
0069	29	2.3	12	<1	80	40	41
0070	46	2.5	238	26	40	40	47
0071	23	0.7	20	63	10	20	44
0072	46	0.4	11	52	70	40	26
0073	<10	3.7	20	24	290	40	39
0074	51	4.0	37	17	140	40	178
0075	14	4.0	25	26	250	40	31
0076	12	1.4	55	6	100	30	36
0077	29	4.5	97	13	120	50	42
0078	<10	4.3	10	11	140	40	38
0079	45	8.9	43	48	80	40	564
0080	1962	26.2	238	649	210	50	73
0081	25	3.3	156	8	90	40	29
0082	34	2.6	23	23	400	30	27



August 26, 1989

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ASSAY CERTIFICATE

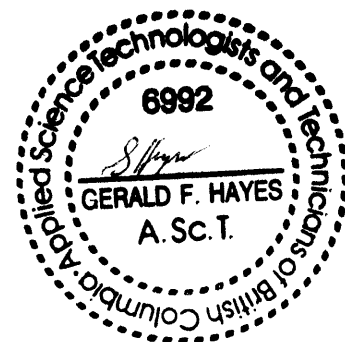
CATFISH PROJECT

Work Order # 29098

File #29098B

PO #

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb	ppm Mo
0083	1418	1.4	40	17	120	10	8
0084	84	2.5	174	16	<10	20	21
0085	85	1.2	18	<1	80	20	16
0086	17	2.3	114	<1	<10	20	14
0087	44	2.0	209	2	<10	20	25
0088	32	1.7	56	<1	<10	30	4
0089	18	2.5	64	13	150	20	74
0090	144	3.3	42	11	340	40	33
0091	106	1.0	30	<1	370	20	21
0092	200	1.4	155	<1	250	20	101
0093	128	3.1	49	2	130	30	38
0094	23	3.3	24	6	110	20	14
0095	67	1.7	15	2	170	30	16
0096	67	2.1	10	10	150	20	24
0105	56	2.1	51	7	<10	30	30
0106	142	2.8	10	<1	160	20	26
0107	42	1.9	20	2	120	20	10
0108	17	4.6	130	42	18500	80	16
0109	67	1.5	83	3	140	20	21
0110	256	6.3	1038	53	140	20	13



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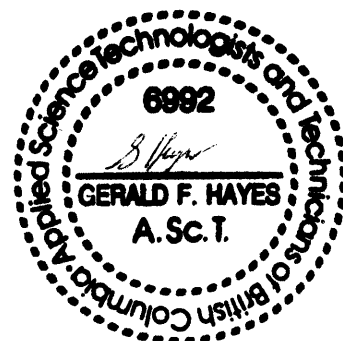
CATFISH PROJECT

Work Order # 29098

File #29098C

PO #

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb	ppm Mo
0111	166	1.3	38	7	180	50	13
0112	122	0.8	33	8	120	50	11
0113	129	1.4	6	11	250	10	18
0114	<10	1.8	91	28	70	30	13
0115	212	0.3	17	10	110	20	11
0116	57	0.5	168	6	170	40	14
0117	50	1.8	82	20	200	10	6
0118	61	0.4	8	29	30	30	25
0119	<10	4.0	141	222	440	20	39
0120	12	0.7	11	23	350	20	19
0121	45	2.6	70	13	150	50	15
0122	36	1.0	63	7	390	40	11
0123	84	0.8	9	8	420	20	23
0124	38	0.5	8	13	100	30	30
0156	76	0.4	6	<1	<10	20	22
0157	<10	0.2	18	34	280	30	23
0158	14	1.1	77	27	400	50	26
0159	13	<0.1	12	7	<10	30	40
0160	10	1.3	42	19	140	20	34
0161	<10	0.1	20	16	<10	40	6



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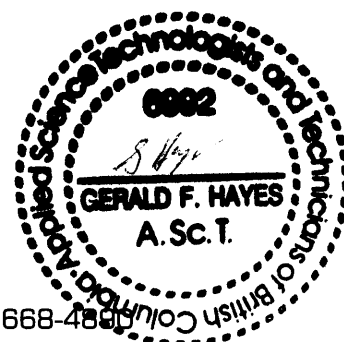
CATFISH PROJECT

Work Order # 29098

File #29098D

PO #

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb	ppm Mo
S-200	19	3.9	57	62	<10	30	38
S-201	9	5.9	57	116	140	50	44
S-202	12	6.0	60	20	10	80	36
S-203	17	4.5	149	35	20	60	39
S-204	6	2.0	67	34	<10	30	34
S-205	22	5.1	164	39	690	50	36
S-206	27	3.9	110	33	590	40	32
S-207	9	1.8	103	28	350	50	31
S-208	14	4.9	129	30	220	30	31
S-209	14	5.3	114	157	30	50	68
S-210	41	5.7	151	58	320	40	44
S-211	7	5.7	118	41	1140	40	59
S-212	28	2.7	375	99	220	20	25
S-213	22	5.0	193	25	30	50	32
S-214	12	4.0	147	46	10	20	46
S-215	12	4.6	323	15	250	30	43
S-216	10	4.4	247	7	300	40	32
S-217	9	4.2	218	21	250	30	36
S-218	11	3.2	164	29	200	30	34
S-219	14	6.7	315	37	220	20	38
S-220	<1	4.2	98	26	230	30	36
S-221	17	6.0	154	56	570	50	28
S-222	18	4.4	142	124	340	20	12
S-223	6	3.2	60	43	80	40	24
S-224	33	1.3	49	29	<10	30	7
S-225	56	3.4	45	33	<10	40	4



September 5, 1989

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ASSAY CERTIFICATE

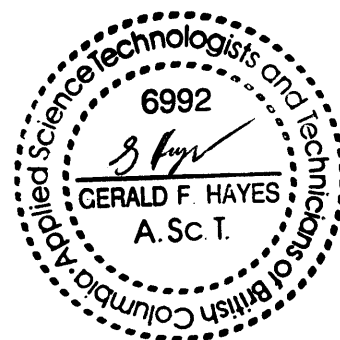
CATEISH PROJECT

Work Order # 29159

File # 29159B

PO #

Sample	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb	ppm Mo	ppm Zn
0132	2.0	53	38	9220	50	7	12
0133	2.2	37	24	2950	20	20	21
0134	56.6	595	494	61000	270	10	551
0135	3.7	233	28	32200	100	58	25
0136	1.9	101	25	5780	20	85	15
0137	2.8	50	24	7370	30	47	10
0138	5.3	190	41	10790	150	74	29
0139	13.6	96	545	17500	180	80	18
0140	9.1	365	116	70500	320	28	15
0141	2.0	157	40	13100	60	85	43
0142	0.3	50	32	13000	40	42	89
0143	1.7	14	9	90	40	69	105
0144	2.5	96	27	2970	30	55	182
0145	19.9	364	463	241000	700	43	38
0146	10.4	608	89	16800	80	79	157
0147	4.0	240	76	4990	40	63	187
0148	175.4	892	1226	198000	730	43	179
0149	63.3	406	490	50500	250	17	180



September 1, 1989

Curragh Resources Inc.  
117 Industrial Rd  
Whitehorse, Yukon  
Y1A 2T8

ASSAY CERTIFICATE

CATFISH PROJECT

Work Order # 29144

File # 29144a

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb
0131	16900	2.0	2954	21	40	30

0067 As 2290 not 229



September 8, 1989

Curragh Resources Inc.  
 117 Industrial Rd  
 Whitehorse, Yukon  
 Y1A 2T8

ASSAY CERTIFICATE

CATEISH PROJECT

Work Order # 29180                      File # 29180a                      PO #

Sample	Au +100	Au -100	oz/t Au
0150	0.004	0.004	0.004
0185	0.271	0.098	0.116
0186	0.012	0.004	0.005
0187	0.016	0.012	0.013
0188			0.008
0189	0.021	0.090	0.085
0190			0.007
0191	0.034	0.093	0.092
0192			0.029
0193	0.185	0.139	0.143
0194			0.007

Metallic Gold Assay



July 20, 1989

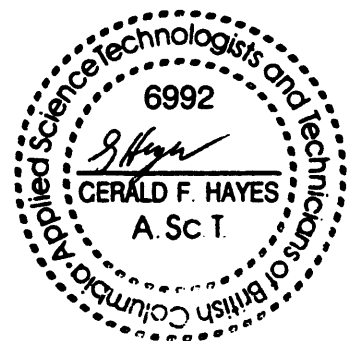
Curragh Resources Inc  
 117 Industriail Rd.  
 Whitehorse, Yukon  
 Y1A 2T8

ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 [Catfish] File # 29022a PO # 700717

Metallics Gold Assay Results [oz/t]

Sample	Au +100	Au -100	Au Total
15425	<0.002	0.002	<0.002
15436	<0.002	<0.002	<0.002
15446	0.100	0.059	0.063
15448	<0.002	<0.002	<0.002
15449	<0.002	<0.002	<0.002
15453	0.026	0.015	0.016
15460	0.003	0.010	0.010
15461	0.039	0.002	0.002
15467	<0.002	<0.002	<0.002
15472	0.014	0.046	0.045
15477	0.183	0.010	0.020
15387	<0.002	<0.002	<0.002
15385	<0.002	<0.002	<0.002
15742	<0.002	<0.002	<0.002
15746	<0.002	<0.002	<0.002
15733	<0.002	<0.002	<0.002





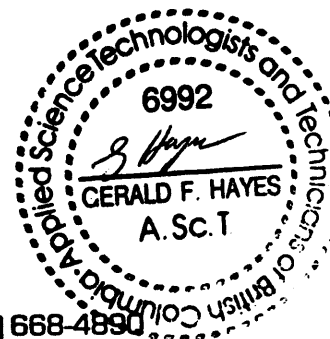
July 20, 1989

Curragh Resources Inc.  
 117 Industrial Rd.  
 Whitehorse, Yukon  
 Y1A 2T8

ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 (Catfish)      File # 29022b      PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15351	40	3.7	16	19	30	310
15352	37	4.2	19	9	70	110400
15353	48	7.7	35	16	90	140
15354	77	7.0	32	18	40	340
15355	56	5.4	20	4	110	90
15356	126	6.8	43	1	80	40
15357	76	5.5	48	12	110	90
15358	37	5.4	45	< 1	60	50
15359	46	5.1	50	20	50	50
15360	53	4.2	30	18	120	120
15361	26	7.0	47	16	90	70
15362	926	6.1	38	18	120	120
15363	41	5.9	33	41	100	110
15364	47	5.8	51	18	60	40
15365	31	4.6	23	15	80	120
15366	57	1.6	16	7	60	180
15367	37	3.3	16	12	80	220
15368	38	2.6	7	11	70	50
15369	44	4.5	8	6	10	210
15370	37	4.4	2	< 1	60	60



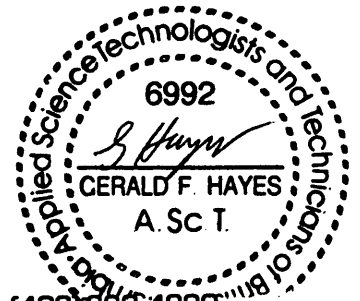
July 20, 1989

Curragh Resources Inc.  
 117 Industrial Rd.  
 Whitehorse, Yukon  
 Y1A 2T8

ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022(Catfish) File# 29022c PO# 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15371	24	25.0	21	40	<10	70
15372	1356	39.3	80	793	390	10
15373	46	6.3	60	10	10	20
15601	54	4.6	38	20	30	<10
15602	35	4.2	48	19	70	<10
15603	40	4.8	19	9	40	<10
15604	35	6.5	34	14	140	100
15401	42	2.2	24	< 1	190	50
15402	42	5.6	1	< 1	150	80
15403	31	4.1	< 1	< 1	110	1400
15404	20	6.5	23	< 1	110	20
15405	22	4.5	3	< 1	60	<10
15406	62	5.2	22	16	40	<10
15407	23	4.1	20	13	10	<10
15408	65	5.7	82	9	200	<10
15409	57	4.4	24	3	180	5030
15701	42	5.9	43	9	150	10
15702	31	4.7	39	8	140	70
15703	29	6.7	48	10	150	770
15704	34	3.1	29	12	40	<10



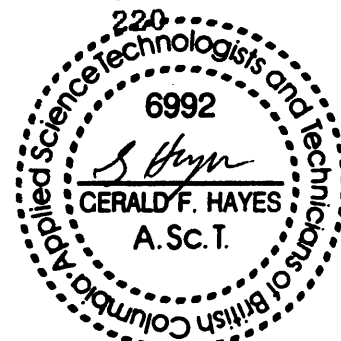
July 20, 1989

Curragh Resources Inc.  
 117 Industrial Rd.  
 Whitehorse, Yukon  
 Y1A 2T8

**ASSAY CERTIFICATE FOR SAMPLES PROVIDED**

Work Order # 29022 File #29022d PO # 700717  
 (Catfish)

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15705	53	13.6	43	28	30	290
15706	60	0.5	47	29	10	80
15751	33	0.1	50	11	<10	450
15752	259	122.9	1410	173	950	241000
15753	174	6.0	52	41	<10	1280
15754	4490	0.9	63	32	<10	1600
15755	182	3.7	1709	62	10	13400
15399	72	1.1	39	58	20	1880
15721	47	2.2	60	163	<10	750
15722	97	1.8	68	52	20	5280
15723	22	8.7	47	30	10	290
15724	30	2.8	30	27	1510	156000
15725	32	0.8	24	5	10	220
15726	37	2.0	78	39	2200	213000
15727	23	1.0	7	12	<10	500
15728	38	4.5	105	85	50	30000
15729	37	0.7	17	10	<10	250
15730	32	1.0	29	29	130	760
15731	27	<.1	13	21	<10	360
15732	28	<.1	5	30	<10	220



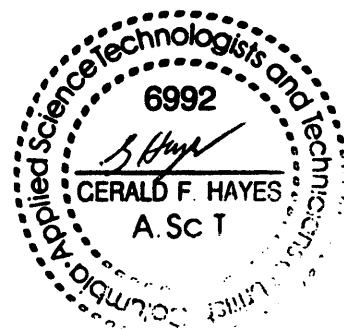
July 20, 1989

Curragh Resources Inc.  
 117 Industrial Rd.  
 Whitehorse, Yukon  
 Y1A 2T8

ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 File #29022e PO # 700717  
 (Catfish)

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15736	44	4.2	25	2	50	390
15739	18	4.0	37	12	20	130
15740	17	2.6	16	10	30	60
15741	20	4.0	8	191	30	110
15781	23	0.4	7	6	20	50
15482	17	3.7	21	77	10	70
15483	28	3.4	66	25	10	730
15484	34	3.2	8	18	10	50
15485	2633	40.3	60	605	570	17700
15381	35	0.5	59	19	<10	1400
15382	22	1.0	24	33	<10	680
15390	22	0.5	31	22	30	50
15391	22	0.4	3	8	10	30
15392	25	0.4	6	22	20	<10
15393	17	0.1	3	28	<10	30
15394	18	1.2	32	25	10	50
15395	17	1.6	4	6	10	<10
15396	16	2.9	34	7	<10	20
15397	21	0.7	22	24	10	530
15398	16	1.6	44	71	20	120



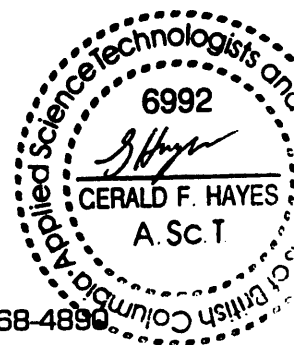
July 20, 1989

Curragh Resources Inc.  
 117 Industrial Rd.  
 Whitehorse, Yukon  
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ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022(Catfish) File #29022f PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15416	13	2.2	29	8	<10	140
15417	126	0.8	5	17	<10	6130
15418	783	8.4	17	142	<10	14660
15419	90	0.7	40	19	10	670
15420	1448	45.4	76	44	550	158000
15421	56	2.7	46	<1	40	880
15422	94	2.5	7	27	10	550
15423	35	0.6	6	9	<10	360
15424	57	0.9	8	<1	<10	1560
15426	42	1.3	30	<1	10	160
15427	22	0.8	25	1	<10	390
15428	65	2.1	126	33	<10	7320
15429	105	0.9	7	4	10	490
15430	103	1.3	44	7	10	500
15431	1605	371.0	9601	2589	990	145200
15432	54	1.0	56	<1	20	100
15433	882	2.0	55	<1	<10	130
15434	119	0.6	10	7	<10	140
15435	127	1.0	3	<1	20	400
15437	139	0.3	6	<1	10	220



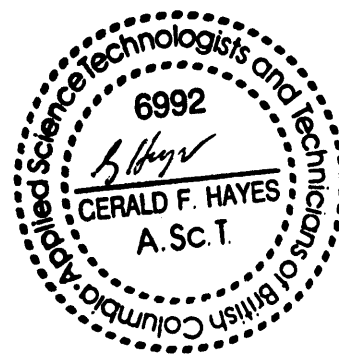
July 21, 1989

Curragh Resources Inc.  
117 Industrial Rd.  
Whitehorse, Yukon  
Y1A 2T8

ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 [Catfish]      File # 29022i      PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15713	26	0.5	16	10	110	100
15714	30	<0.1	17	5	70	<10
15715	40	<0.1	16	<1	90	<10
15716	98	<0.1	17	12	120	2470
15717	45	0.9	12	20	120	100
15718	34	0.1	7	15	140	60
15719	43	0.6	23	7	50	1480
15720	54	<0.1	20	3	100	1190
15386	38	1.7	24	32	80	1110
15388	38	<0.1	16	47	90	490
15389	28	1.3	21	33	30	650
15383	45	0.9	7	15	50	810
15384	33	<0.1	29	4	50	410



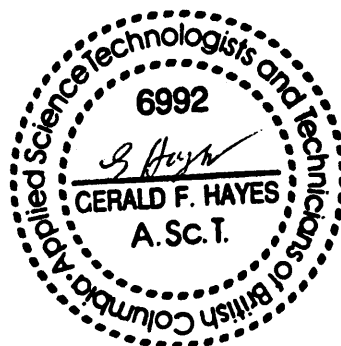
July 21, 1989

Curragh Resources Inc.  
117 Industrial Rd.  
Whitehorse, Yukon  
Y1A 2T8

ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 [Catfish] File # 29022h PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15464	11	0.6	65	23	160	50
15465	56	<0.1	189	157	150	40
15466	32	0.4	5	20	50	410
15468	<10	<0.1	14	67	20	980
15469	33	<0.1	24	9	100	120
15470	42	1.5	357	10	150	160
15471	46	3.9	13	70	610	40
15473	226	0.5	27	56	30	6650
15474	47	0.9	16	3	20	650
15475	42	0.6	8	<1	10	110
15476	30	1.4	21	44	40	1110
15478	31	0.3	27	28	30	410
15479	51	<0.1	3	9	<10	20
15480	33	<0.1	22	2	120	<10
15707	38	1.1	84	19	100	250
15708	33	<0.1	18	18	140	60
15709	22	1.0	6	16	130	<10
15710	34	<0.1	7	50	30	450
15711	68	1.9	22	150	20	740
15712	32	<0.1	15	9	100	110



July 21, 1989

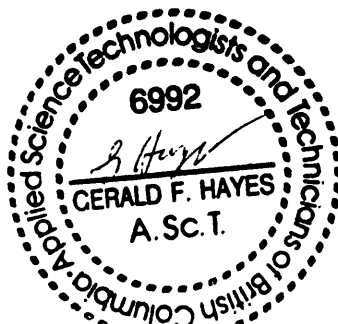
Curragh Resources Inc.  
117 Industrial Rd.  
Whitehorse, Yukon  
Y1A 2T8

ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 [Catfish] File # 29022g

PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15438	22	<0.1	9	<1	60	<10
15439	42	<0.1	74	<1	30	<10
15440	38	1.4	19	36	50	770
15441	41	0.5	33	17	40	180
15442	68	2.6	19	39	30	3510
15443	42	<0.1	66	44	30	<10
15444	34	0.9	16	84	130	40
15445	37	1.4	16	84	230	30
15447	236	6.8	350	89	90	17400
15450	58	<0.1	57	43	240	150
15451	31	<0.1	9	8	50	260
15452	174	1.3	140	44	<10	7490
15454	47	1.8	53	15	20	2200
15455	43	<0.1	14	12	<10	620
15456	23	1.6	24	144	50	510
15457	27	0.1	8	10	160	650
15458	20	0.3	12	7	230	390
15459	38	<0.1	10	17	50	6650
15462	76	3.0	47	61	30	330
15463	33	<0.1	41	9	40	6660





July 20, 1989

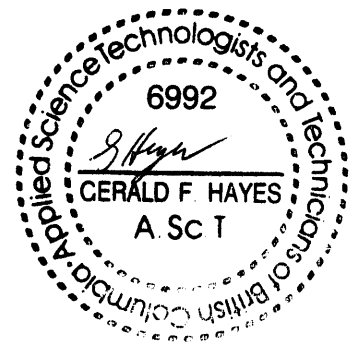
Curragh Resources Inc  
 117 Industriail Rd.  
 Whitehorse, Yukon  
 Y1A 2T8

ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 [Catfish] File # 29022a PO # 700717

Metallics Gold Assay Results [oz/t]

Sample	Au +100	Au -100	Au Total
15425	<0.002	0.002	<0.002
15436	<0.002	<0.002	<0.002
15446	0.100	0.059	0.063
15448	<0.002	<0.002	<0.002
15449	<0.002	<0.002	<0.002
15453	0.026	0.015	0.016
15460	0.003	0.010	0.010
15461	0.039	0.002	0.002
15467	<0.002	<0.002	<0.002
15472	0.014	0.046	0.045
15477	0.183	0.010	0.020
15387	<0.002	<0.002	<0.002
15385	<0.002	<0.002	<0.002
15742	<0.002	<0.002	<0.002
15746	<0.002	<0.002	<0.002
15733	<0.002	<0.002	<0.002



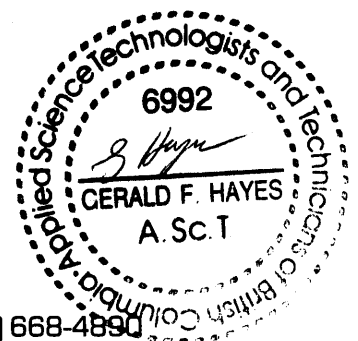
July 20, 1989

Curragh Resources Inc.  
 117 Industrial Rd.  
 Whitehorse, Yukon  
 Y1A 2T8

ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 (Catfish)      File # 29022b      PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15351	40	3.7	16	19	30	310
15352	37	4.2	19	9	70	110400
15353	48	7.7	35	16	90	140
15354	77	7.0	32	18	40	340
15355	56	5.4	20	4	110	90
15356	126	6.8	43	1	80	40
15357	76	5.5	48	12	110	90
15358	37	5.4	45	< 1	60	50
15359	46	5.1	50	20	50	50
15360	53	4.2	30	18	120	120
15361	26	7.0	47	16	90	70
15362	926	6.1	38	18	120	120
15363	41	5.9	33	41	100	110
15364	47	5.8	51	18	60	40
15365	31	4.6	23	15	80	120
15366	57	1.6	16	7	60	180
15367	37	3.3	16	12	80	220
15368	38	2.6	7	11	70	50
15369	44	4.5	8	6	10	210
15370	37	4.4	2	< 1	60	60



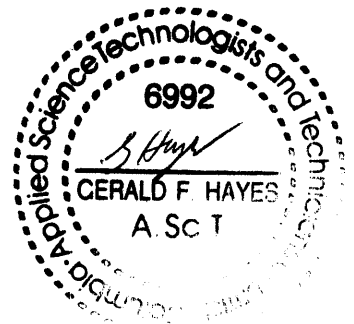
July 20, 1989

Curragh Resources Inc.  
 117 Industrial Rd.  
 Whitehorse, Yukon  
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ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 File #29022e PO # 700717  
 (Catfish)

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15736	44	4.2	25	2	50	390
15739	18	4.0	37	12	20	130
15740	17	2.6	16	10	30	60
15741	20	4.0	8	191	30	110
15781	23	0.4	7	6	20	50
15482	17	3.7	21	77	10	70
15483	28	3.4	66	25	10	730
15484	34	3.2	8	18	10	50
15485	2633	40.3	60	605	570	17700
15381	35	0.5	59	19	<10	1400
15382	22	1.0	24	33	<10	680
15390	22	0.5	31	22	30	50
15391	22	0.4	3	8	10	30
15392	25	0.4	6	22	20	<10
15393	17	0.1	3	28	<10	30
15394	18	1.2	32	25	10	50
15395	17	1.6	4	6	10	<10
15396	16	2.9	34	7	<10	20
15397	21	0.7	22	24	10	530
15398	16	1.6	44	71	20	120



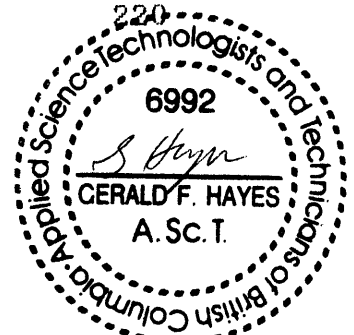
July 20, 1989

Curragh Resources Inc.  
 117 Industrial Rd.  
 Whitehorse, Yukon  
 Y1A 2T8

ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 File #29022d PO # 700717  
 (Catfish)

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15705	53	13.6	43	28	30	290
15706	60	0.5	47	29	10	80
15751	33	0.1	50	11	<10	450
15752	259	122.9	1410	173	950	241000
15753	174	6.0	52	41	<10	1280
15754	4490	0.9	63	32	<10	1600
15755	182	3.7	1709	62	10	13400
15399	72	1.1	39	58	20	1880
15721	47	2.2	60	163	<10	750
15722	97	1.8	68	52	20	5280
15723	22	8.7	47	30	10	290
15724	30	2.8	30	27	1510	156000
15725	32	0.8	24	5	10	220
15726	37	2.0	78	39	2200	213000
15727	23	1.0	7	12	<10	500
15728	38	4.5	105	85	50	30000
15729	37	0.7	17	10	<10	250
15730	32	1.0	29	29	130	760
15731	27	<.1	13	21	<10	360
15732	28	<.1	5	30	<10	220



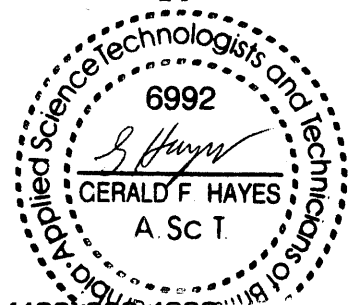
July 20, 1989

Curragh Resources Inc.  
 117 Industrial Rd.  
 Whitehorse, Yukon  
 Y1A 2T8

ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022(Catfish) -File# 29022c PO# 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15371	24	25.0	21	40	<10	70
15372	1356	39.3	80	793	390	10
15373	46	6.3	60	10	10	20
15601	54	4.6	38	20	30	<10
15602	35	4.2	48	19	70	<10
15603	40	4.8	19	9	40	<10
15604	35	6.5	34	14	140	100
15401	42	2.2	24	< 1	190	50
15402	42	5.6	1	< 1	150	80
15403	31	4.1	< 1	< 1	110	1400
15404	20	6.5	23	< 1	110	20
15405	22	4.5	3	< 1	60	<10
15406	62	5.2	22	16	40	<10
15407	23	4.1	20	13	10	<10
15408	65	5.7	82	9	200	<10
15409	57	4.4	24	3	180	5030
15701	42	5.9	43	9	150	10
15702	31	4.7	39	8	140	70
15703	29	6.7	48	10	150	770
15704	34	3.1	29	12	40	<10



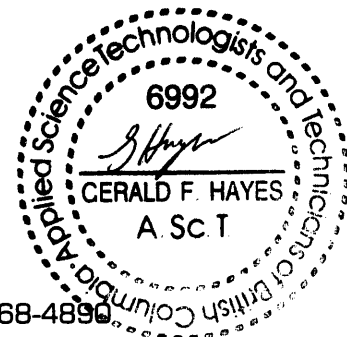
July 20, 1989

Curragh Resources Inc.  
 117 Industrial Rd.  
 Whitehorse, Yukon  
 Y1A 2T8

ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022(Catfish) File #29022f PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15416	13	2.2	29	8	<10	140
15417	126	0.8	5	17	<10	6130
15418	783	8.4	17	142	<10	14660
15419	90	0.7	40	19	10	670
15420	1448	45.4	76	44	550	158000
15421	56	2.7	46	<1	40	880
15422	94	2.5	7	27	10	550
15423	35	0.6	6	9	<10	360
15424	57	0.9	8	<1	<10	1560
15426	42	1.3	30	<1	10	160
15427	22	0.8	25	1	<10	390
15428	65	2.1	126	33	<10	7320
15429	105	0.9	7	4	10	490
15430	103	1.3	44	7	10	500
15431	1605	371.0	9601	2589	990	145200
15432	54	1.0	56	<1	20	100
15433	882	2.0	55	<1	<10	130
15434	119	0.6	10	7	<10	140
15435	127	1.0	3	<1	20	400
15437	139	0.3	6	<1	10	220



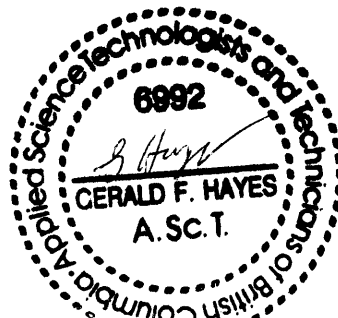
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117 Industrial Rd.  
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ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 [Catfish] File # 29022g PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15438	22	<0.1	9	<1	60	<10
15439	42	<0.1	74	<1	30	<10
15440	38	1.4	19	36	50	770
15441	41	0.5	33	17	40	180
15442	68	2.6	19	39	30	3510
15443	42	<0.1	66	44	30	<10
15444	34	0.9	16	84	130	40
15445	37	1.4	16	84	230	30
15447	236	6.8	350	89	90	17400
15450	58	<0.1	57	43	240	150
15451	31	<0.1	9	8	50	260
15452	174	1.3	140	44	<10	7490
15454	47	1.8	53	15	20	2200
15455	43	<0.1	14	12	<10	620
15456	23	1.6	24	144	50	510
15457	27	0.1	8	10	160	650
15458	20	0.3	12	7	230	390
15459	38	<0.1	10	17	50	6650
15462	76	3.0	47	61	30	330
15463	33	<0.1	41	9	40	6660



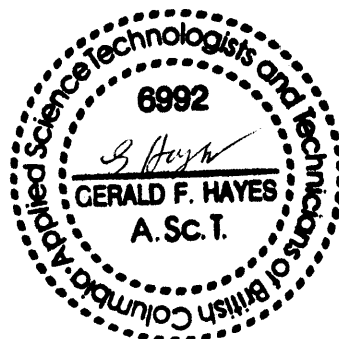
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 117 Industrial Rd.  
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ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 [Catfish] File # 29022h PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15464	11	0.6	65	23	160	50
15465	56	<0.1	189	157	150	40
15466	32	0.4	5	20	50	410
15468	<10	<0.1	14	67	20	980
15469	33	<0.1	24	9	100	120
15470	42	1.5	357	10	150	160
15471	46	3.9	13	70	610	40
15473	226	0.5	27	56	30	6650
15474	47	0.9	16	3	20	650
15475	42	0.6	8	<1	10	110
15476	30	1.4	21	44	40	1110
15478	31	0.3	27	28	30	410
15479	51	<0.1	3	9	<10	20
15480	33	<0.1	22	2	120	<10
15707	38	1.1	84	19	100	250
15708	33	<0.1	18	18	140	60
15709	22	1.0	6	16	130	<10
15710	34	<0.1	7	50	30	450
15711	68	1.9	22	150	20	740
15712	32	<0.1	15	9	100	110





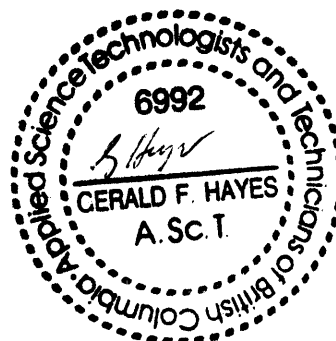
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ASSAY CERTIFICATE FOR SAMPLES PROVIDED

\*Work Order # 29022 [Catfish]      File # 29022i      PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15713	26	0.5	16	10	110	100
15714	30	<0.1	17	5	70	<10
15715	40	<0.1	16	<1	90	<10
15716	98	<0.1	17	12	120	2470
15717	45	0.9	12	20	120	100
15718	34	0.1	7	15	140	60
15719	43	0.6	23	7	50	1480
15720	54	<0.1	20	3	100	1190
15386	38	1.7	24	32	80	1110
15388	38	<0.1	16	47	90	490
15389	28	1.3	21	33	30	650
15383	45	0.9	7	15	50	810
15384	33	<0.1	29	4	50	410



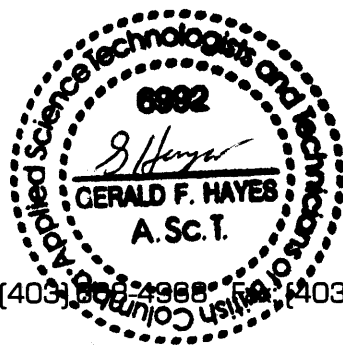
July 21, 1989

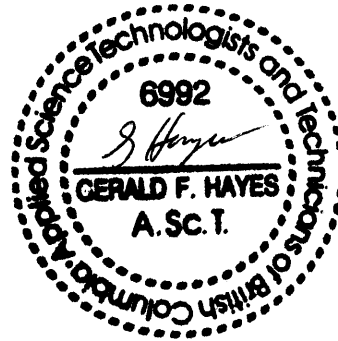
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 Whitehorse, Yukon  
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ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 [Catfish] File # 29022j PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15743	35	0.5	6	17	<10	10
15744	41	<0.1	3	92	<10	<10
15745	43	1.6	2	<1	<10	70
15747	34	1.4	<1	17	<10	40
15748	24	1.2	1	3	10	<10
15749	20	<0.1	<1	<1	<10	<10
15750	23	1.0	1	8	<10	120
15374	28	1.1	13	9	20	270
15375	42	0.6	50	7	10	270
15376	35	1.6	24	1	<10	100
15377	60	0.7	3	4	10	170
15378	31	0.8	<1	3	<10	150
15379	23	<0.1	37	25	<10	40
15380	23	0.8	23	51	70	220
15410	25	1.9	22	34	60	30
15411	20	0.1	35	9	40	110
15412	29	0.8	9	42	20	850
15413	25	0.6	12	38	80	20
15414	31	1.8	4	<1	<10	340
15415	43	1.9	21	27	50	130





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Work Order # 29022

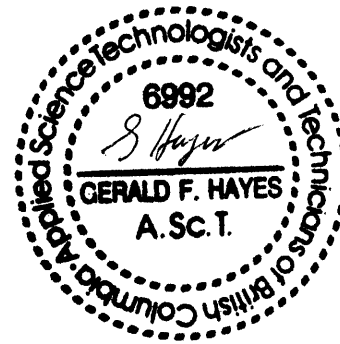
File # 29022k

PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb
S100	47	0.5	65	23	120	120
S101	37	0.6	43	20	100	140
S102	69	1.0	78	37	360	240
S103	117	2.0	131	112	2790	260
S104	38	1.1	149	44	7020	390
S105	44	1.1	189	61	3510	450
S106	184	7.7	334	240	8800	340
S107	33	2.1	176	259	3460	330
S108	25	1.1	78	36	230	180
S109	20	0.9	41	34	220	230
S110	19	0.7	75	7	80	230
S111	33	0.9	94	12	110	250
S112	18	0.9	53	10	100	180
S113	24	1.0	79	26	140	120
S114	22	1.2	74	8	40	210
S115	<10	2.6	154	329	4520	330
S116	111	2.8	131	295	3740	320
S117	51	0.9	54	54	1580	210
S118	13	0.7	35	28	770	120
S119	36	0.9	35	37	250	100
S120	21	0.8	33	19	190	160
S121	24	0.4	34	24	260	190
S122	56	1.1	36	113	1010	180
S123	10	0.7	30	44	590	110

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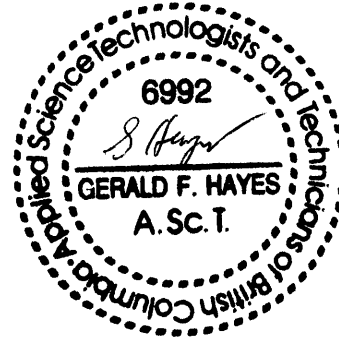
ASSAY CERTIFICATE FOR SAMPLES PROVIDED

• Work Order # 29022 [Catfish] File # 290221 PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb
S124	43	0.3	20	73	290	50
S125	49	0.5	21	40	440	80
S126	49	<0.1	19	24	480	100
S127	47	0.1	70	35	600	80
S128	55	1.1	72	29	740	40
S129	37	1.2	111	163	1010	80
S130	68	1.6	33	29	1480	80
S131	145	1.1	68	49	2600	60
S132	82	0.6	35	11	410	70
S133	78	0.5	38	25	720	80
S134	34	1.0	80	43	990	220
S135	48	0.7	97	48	1110	310
S136	25	1.3	96	44	1060	320
S137	42	0.6	117	32	1090	350
S138	57	1.1	145	28	730	300
S139	32	0.7	78	12	720	250
S140	51	0.8	98	39	3100	270
S141	35	1.3	99	56	1200	280
S142	31	0.8	40	30	50	190
S143	45	0.9	142	45	60	120
S144	48	0.9	126	54	490	350
S145	61	1.1	90	87	2330	320
S146	59	1.5	66	349	1630	330
S147	47	1.4	84	241	1210	290

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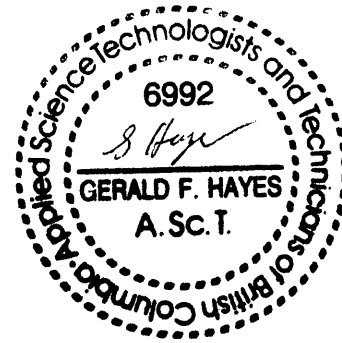
ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 [Catfish] File # 29022m PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb
S148	39	1.3	31	36	250	160
S149	47	0.7	10	26	200	150
S150	39	1.2	29	42	170	140
S151	42	0.8	39	47	240	130
S152	35	0.7	22	20	30	160
S153	44	0.5	25	32	40	180
S154	21	0.9	18	33	60	190
S155	45	1.2	22	26	40	160
S156	49	0.8	34	57	110	180
S157	46	0.7	26	43	180	190
S158	41	0.4	27	35	210	140
S159	30	<0.1	19	45	70	130
S160	36	1.2	29	25	110	240
S161	51	1.2	39	55	130	160
S162	33	1.6	29	6	100	130
S163	44	1.9	33	19	150	70
S164	37	1.9	31	27	170	120
S165	30	1.1	28	18	190	30
S166	40	1.4	25	18	170	40
S167	40	1.7	28	23	140	150
S168	31	1.1	20	15	100	130
S169	37	1.2	34	16	170	260
S170	34	0.9	33	13	130	200
S171	28	1.2	34	4	100	170

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Whitehorse, Yukon  
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ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 [Catfish] File # 29022n PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb
S172	38	0.9	27	13	260	80
S173	32	0.3	30	2	250	80
S174	25	1.0	14	18	110	70
S175	36	0.2	8	30	260	60
S176	39	2.2	2	31	<10	100
S177	43	1.7	12	59	40	100
S178	55	0.9	22	52	190	120
S179	52	0.6	6	24	310	70
S180	54	1.3	11	15	20	80
S181	66	<0.1	<1	21	<10	40
S182	14	0.6	5	85	<10	70
S183	50	0.5	23	69	230	90
S184	46	2.0	51	26	230	110
S185	28	2.2	7	38	1380	130
S186	12	1.9	<1	27	<10	100
S187	22	1.7	<1	65	<10	130
S188	20	2.3	6	15	<10	60
S189	22	0.4	4	37	<10	80
S190	17	1.1	4	5	100	50
S191	23	0.9	6	31	130	60
S192	13	0.7	<1	5	50	110

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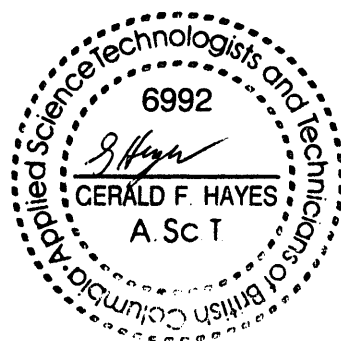
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ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 [Catfish] File # 29022a PO # 700717

Metallics Gold Assay Results [oz/t]

Sample	Au +100	Au -100	Au Total
15425	<0.002	0.002	<0.002
15436	<0.002	<0.002	<0.002
15446	0.100	0.059	0.063
15448	<0.002	<0.002	<0.002
15449	<0.002	<0.002	<0.002
15453	0.026	0.015	0.016
15460	0.003	0.010	0.010
15461	0.039	0.002	0.002
15467	<0.002	<0.002	<0.002
15472	0.014	0.046	0.045
15477	0.183	0.010	0.020
15387	<0.002	<0.002	<0.002
15385	<0.002	<0.002	<0.002
15742	<0.002	<0.002	<0.002
15746	<0.002	<0.002	<0.002
15733	<0.002	<0.002	<0.002



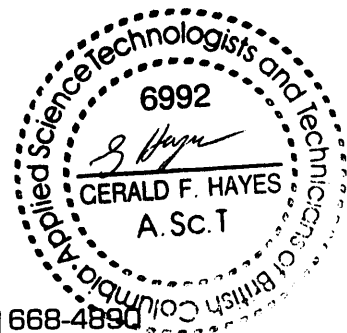
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 117 Industrial Rd.  
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ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 (Catfish)      File # 29022b      PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15351	40	3.7	16	19	30	310
15352	37	4.2	19	9	70	110400
15353	48	7.7	35	16	90	140
15354	77	7.0	32	18	40	340
15355	56	5.4	20	4	110	90
15356	126	6.8	43	1	80	40
15357	76	5.5	48	12	110	90
15358	37	5.4	45	< 1	60	50
15359	46	5.1	50	20	50	50
15360	53	4.2	30	18	120	120
15361	26	7.0	47	16	90	70
15362	926	6.1	38	18	120	120
15363	41	5.9	33	41	100	110
15364	47	5.8	51	18	60	40
15365	31	4.6	23	15	80	120
15366	57	1.6	16	7	60	180
15367	37	3.3	16	12	80	220
15368	38	2.6	7	11	70	50
15369	44	4.5	8	6	10	210
15370	37	4.4	2	< 1	60	60





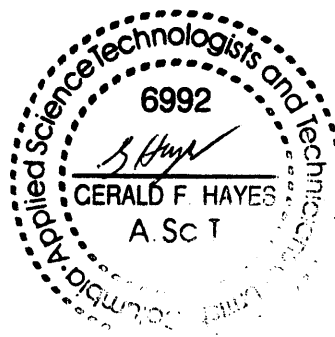
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ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 File #29022e PO # 700717  
 (Catfish)

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15736	44	4.2	25	2	50	390
15739	18	4.0	37	12	20	130
15740	17	2.6	16	10	30	60
15741	20	4.0	8	191	30	110
15781	23	0.4	7	6	20	50
15482	17	3.7	21	77	10	70
15483	28	3.4	66	25	10	730
15484	34	3.2	8	18	10	50
15485	2633	40.3	60	605	570	17700
15381	35	0.5	59	19	<10	1400
15382	22	1.0	24	33	<10	680
15390	22	0.5	31	22	30	50
15391	22	0.4	3	8	10	30
15392	25	0.4	6	22	20	<10
15393	17	0.1	3	28	<10	30
15394	18	1.2	32	25	10	50
15395	17	1.6	4	6	10	<10
15396	16	2.9	34	7	<10	20
15397	21	0.7	22	24	10	530
15398	16	1.6	44	71	20	120



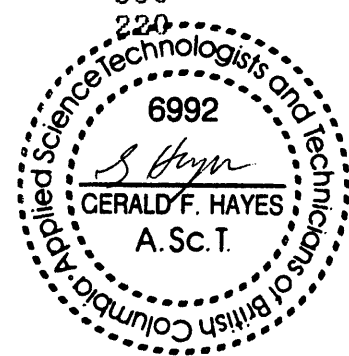
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ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 File #29022d PO # 700717  
 (Catfish)

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15705	53	13.6	43	28	30	290
15706	60	0.5	47	29	10	80
15751	33	0.1	50	11	<10	450
15752	259	122.9	1410	173	950	241000
15753	174	6.0	52	41	<10	1280
15754	4490	0.9	63	32	<10	1600
15755	182	3.7	1709	62	10	13400
15399	72	1.1	39	58	20	1880
15721	47	2.2	60	163	<10	750
15722	97	1.8	68	52	20	5280
15723	22	8.7	47	30	10	290
15724	30	2.8	30	27	1510	156000
15725	32	0.8	24	5	10	220
15726	37	2.0	78	39	2200	213000
15727	23	1.0	7	12	<10	500
15728	38	4.5	105	85	50	30000
15729	37	0.7	17	10	<10	250
15730	32	1.0	29	29	130	760
15731	27	<.1	13	21	<10	360
15732	28	<.1	5	30	<10	220



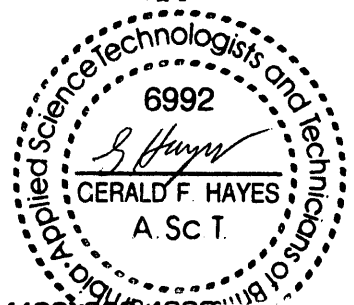
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Curragh Resources Inc.  
117 Industrial Rd.  
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ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022(Catfish) File# 29022c PO# 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15371	24	25.0	21	40	<10	70
15372	1356	39.3	80	793	390	10
15373	46	6.3	60	10	10	20
15601	54	4.6	38	20	30	<10
15602	35	4.2	48	19	70	<10
15603	40	4.8	19	9	40	<10
15604	35	6.5	34	14	140	100
15401	42	2.2	24	< 1	190	50
15402	42	5.6	1	< 1	150	80
15403	31	4.1	< 1	< 1	110	1400
15404	20	6.5	23	< 1	110	20
15405	22	4.5	3	< 1	60	<10
15406	62	5.2	22	16	40	<10
15407	23	4.1	20	13	10	<10
15408	65	5.7	82	9	200	<10
15409	57	4.4	24	3	180	5030
15701	42	5.9	43	9	150	10
15702	31	4.7	39	8	140	70
15703	29	6.7	48	10	150	770
15704	34	3.1	29	12	40	<10



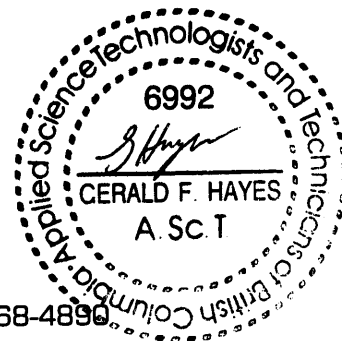
July 20, 1989

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 Whitehorse, Yukon  
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ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022(Catfish) File #29022f PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15416	13	2.2	29	8	<10	140
15417	126	0.8	5	17	<10	6130
15418	783	8.4	17	142	<10	14660
15419	90	0.7	40	19	10	670
15420	1448	45.4	76	44	550	158000
15421	56	2.7	46	<1	40	880
15422	94	2.5	7	27	10	550
15423	35	0.6	6	9	<10	360
15424	57	0.9	8	<1	<10	1560
15426	42	1.3	30	<1	10	160
15427	22	0.8	25	1	<10	390
15428	65	2.1	126	33	<10	7320
15429	105	0.9	7	4	10	490
15430	103	1.3	44	7	10	500
15431	1605	371.0	9601	2589	990	145200
15432	54	1.0	56	<1	20	100
15433	882	2.0	55	<1	<10	130
15434	119	0.6	10	7	<10	140
15435	127	1.0	3	<1	20	400
15437	139	0.3	6	<1	10	220



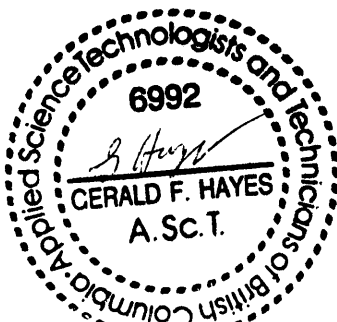
July 21, 1989

Curragh Resources Inc.  
117 Industrial Rd.  
Whitehorse, Yukon  
Y1A 2T8

ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 [Catfish] File # 29022g PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15438	22	<0.1	9	<1	60	<10
15439	42	<0.1	74	<1	30	<10
15440	38	1.4	19	36	50	770
15441	41	0.5	33	17	40	180
15442	68	2.6	19	39	30	3510
15443	42	<0.1	66	44	30	<10
15444	34	0.9	16	84	130	40
15445	37	1.4	16	84	230	30
15447	236	6.8	350	89	90	17400
15450	58	<0.1	57	43	240	150
15451	31	<0.1	9	8	50	260
15452	174	1.3	140	44	<10	7490
15454	47	1.8	53	15	20	2200
15455	43	<0.1	14	12	<10	620
15456	23	1.6	24	144	50	510
15457	27	0.1	8	10	160	650
15458	20	0.3	12	7	230	390
15459	38	<0.1	10	17	50	6650
15462	76	3.0	47	61	30	330
15463	33	<0.1	41	9	40	6660



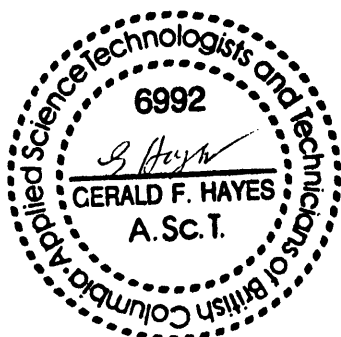
July 21, 1989

Curragh Resources Inc.  
 117 Industrial Rd.  
 Whitehorse, Yukon  
 Y1A 2T8

ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 [Catfish] File # 29022h PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15464	11	0.6	65	23	160	50
15465	56	<0.1	189	157	150	40
15466	32	0.4	5	20	50	410
15468	<10	<0.1	14	67	20	980
15469	33	<0.1	24	9	100	120
15470	42	1.5	357	10	150	160
15471	46	3.9	13	70	610	40
15473	226	0.5	27	56	30	6650
15474	47	0.9	16	3	20	650
15475	42	0.6	8	<1	10	110
15476	30	1.4	21	44	40	1110
15478	31	0.3	27	28	30	410
15479	51	<0.1	3	9	<10	20
15480	33	<0.1	22	2	120	<10
15707	38	1.1	84	19	100	250
15708	33	<0.1	18	18	140	60
15709	22	1.0	6	16	130	<10
15710	34	<0.1	7	50	30	450
15711	68	1.9	22	150	20	740
15712	32	<0.1	15	9	100	110



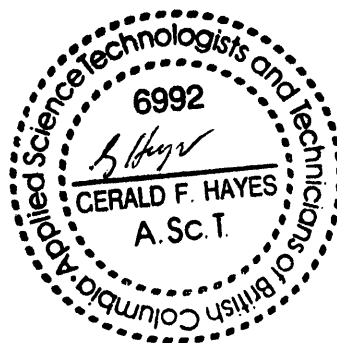
July 21, 1989

Curragh Resources Inc.  
117 Industrial Rd.  
Whitehorse, Yukon  
Y1A 2T8

ASSAY CERTIFICATE FOR SAMPLES PROVIDED

- Work Order # 29022 [Catfish]      File # 29022i      PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15713	26	0.5	16	10	110	100
15714	30	<0.1	17	5	70	<10
15715	40	<0.1	16	<1	90	<10
15716	98	<0.1	17	12	120	2470
15717	45	0.9	12	20	120	100
15718	34	0.1	7	15	140	60
15719	43	0.6	23	7	50	1480
15720	54	<0.1	20	3	100	1190
15386	38	1.7	24	32	80	1110
15388	38	<0.1	16	47	90	490
15389	28	1.3	21	33	30	650
15383	45	0.9	7	15	50	810
15384	33	<0.1	29	4	50	410



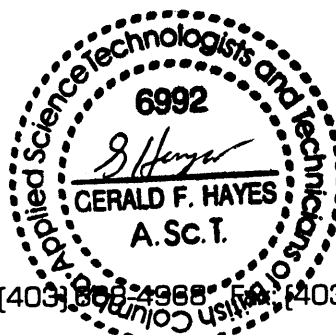
July 21, 1989

Curragh Resources Inc.  
 117 Industrial Rd.  
 Whitehorse, Yukon  
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ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 [Catfish]      File # 29022j      PO # 700717

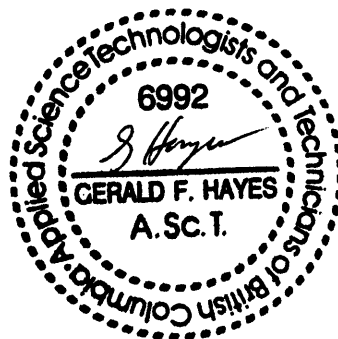
Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm Sb	ppm As
15743	35	0.5	6	17	<10	10
15744	41	<0.1	3	92	<10	<10
15745	43	1.6	2	<1	<10	70
15747	34	1.4	<1	17	<10	40
15748	24	1.2	1	3	10	<10
15749	20	<0.1	<1	<1	<10	<10
15750	23	1.0	1	8	<10	120
15374	28	1.1	13	9	20	270
15375	42	0.6	50	7	10	270
15376	35	1.6	24	1	<10	100
15377	60	0.7	3	4	10	170
15378	31	0.8	<1	3	<10	150
15379	23	<0.1	37	25	<10	40
15380	23	0.8	23	51	70	220
15410	25	1.9	22	34	60	30
15411	20	0.1	35	9	40	110
15412	29	0.8	9	42	20	850
15413	25	0.6	12	38	80	20
15414	31	1.8	4	<1	<10	340
15415	43	1.9	21	27	50	130





July 22, 1989

Curragh Resources Inc.  
117 Industrial Rd.  
Whitehorse, Yukon  
Y1A 2T8



ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022

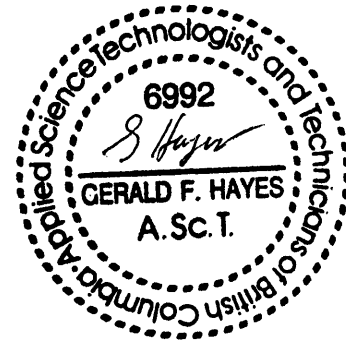
File # 29022k

PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb
S100	47	0.5	65	23	120	120
S101	37	0.6	43	20	100	140
S102	69	1.0	78	37	360	240
S103	117	2.0	131	112	2790	260
S104	38	1.1	149	44	7020	390
S105	44	1.1	189	61	3510	450
S106	184	7.7	334	240	8800	340
S107	33	2.1	176	259	3460	330
S108	25	1.1	78	36	230	180
S109	20	0.9	41	34	220	230
S110	19	0.7	75	7	80	230
S111	33	0.9	94	12	110	250
S112	18	0.9	53	10	100	180
S113	24	1.0	79	26	140	120
S114	22	1.2	74	8	40	210
S115	<10	2.6	154	329	4520	330
S116	111	2.8	131	295	3740	320
S117	51	0.9	54	54	1580	210
S118	13	0.7	35	28	770	120
S119	36	0.9	35	37	250	100
S120	21	0.8	33	19	190	160
S121	24	0.4	34	24	260	190
S122	56	1.1	36	113	1010	180
S123	10	0.7	30	44	590	110

July 22, 1989

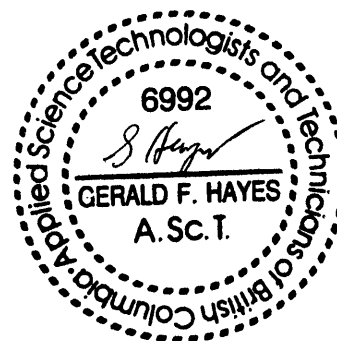
Curragh Resources Inc.  
117 Industrial Rd.  
Whitehorse, Yukon  
Y1A 2T8



ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 [Catfish] File # 290221 PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb
S124	43	0.3	20	73	290	50
S125	49	0.5	21	40	440	80
S126	49	<0.1	19	24	480	100
S127	47	0.1	70	35	600	80
S128	55	1.1	72	29	740	40
S129	37	1.2	111	163	1010	80
S130	68	1.6	33	29	1480	80
S131	145	1.1	68	49	2600	60
S132	82	0.6	35	11	410	70
S133	78	0.5	38	25	720	80
S134	34	1.0	80	43	990	220
S135	48	0.7	97	48	1110	310
S136	25	1.3	96	44	1060	320
S137	42	0.6	117	32	1090	350
S138	57	1.1	145	28	730	300
S139	32	0.7	78	12	720	250
S140	51	0.8	98	39	3100	270
S141	35	1.3	99	56	1200	280
S142	31	0.8	40	30	50	190
S143	45	0.9	142	45	60	120
S144	48	0.9	126	54	490	350
S145	61	1.1	90	87	2330	320
S146	59	1.5	66	349	1630	330
S147	47	1.4	84	241	1210	290



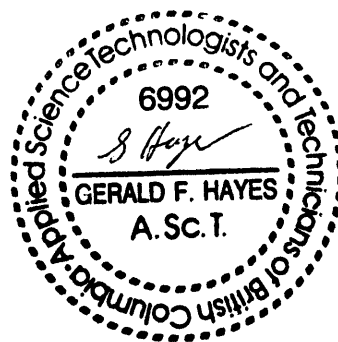
July 22, 1989

Curragh Resources Inc.  
117 Industrial Rd.  
Whitehorse, Yukon  
Y1A 2T8

ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 [Catfish] File # 29022m PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb
S148	39	1.3	31	36	250	160
S149	47	0.7	10	26	200	150
S150	39	1.2	29	42	170	140
S151	42	0.8	39	47	240	130
S152	35	0.7	22	20	30	160
S153	44	0.5	25	32	40	180
S154	21	0.9	18	33	60	190
S155	45	1.2	22	26	40	160
S156	49	0.8	34	57	110	180
S157	46	0.7	26	43	180	190
S158	41	0.4	27	35	210	140
S159	30	<0.1	19	45	70	130
S160	36	1.2	29	25	110	240
S161	51	1.2	39	55	130	160
S162	33	1.6	29	6	100	130
S163	44	1.9	33	19	150	70
S164	37	1.9	31	27	170	120
S165	30	1.1	28	18	190	30
S166	40	1.4	25	18	170	40
S167	40	1.7	28	23	140	150
S168	31	1.1	20	15	100	130
S169	37	1.2	34	16	170	260
S170	34	0.9	33	13	130	200
S171	28	1.2	34	4	100	170



July 22, 1989

Curragh Resources Inc.  
117 Industrial Rd.  
Whitehorse, Yukon  
Y1A 2T8

ASSAY CERTIFICATE FOR SAMPLES PROVIDED

Work Order # 29022 [Catfish] File # 29022n PO # 700717

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb
S172	38	0.9	27	13	260	80
S173	32	0.3	30	2	250	80
S174	25	1.0	14	18	110	70
S175	36	0.2	8	30	260	60
S176	39	2.2	2	31	<10	100
S177	43	1.7	12	59	40	100
S178	55	0.9	22	52	190	120
S179	52	0.6	6	24	310	70
S180	54	1.3	11	15	20	80
S181	66	<0.1	<1	21	<10	40
S182	14	0.6	5	85	<10	70
S183	50	0.5	23	69	230	90
S184	46	2.0	51	26	230	110
S185	28	2.2	7	38	1380	130
S186	12	1.9	<1	27	<10	100
S187	22	1.7	<1	65	<10	130
S188	20	2.3	6	15	<10	60
S189	22	0.4	4	37	<10	80
S190	17	1.1	4	5	100	50
S191	23	0.9	6	31	130	60
S192	13	0.7	<1	5	50	110

Date \_\_\_\_\_

Time \_\_\_\_\_

To \_\_\_\_\_

**Urgent**

**WHILE YOU WERE OUT**

*Certificates to be*

from *corrected*

Tel.: *29076 B, 0159 & 0059*

*29076 A, record 15605*

Telephoned <input type="checkbox"/>	Please call <input type="checkbox"/>
Called to see you <input type="checkbox"/>	Will call again <input type="checkbox"/>
Wants to see you <input type="checkbox"/>	Returned your call <input type="checkbox"/>

MESSAGE is *15606*

*Note*  
*29076 H is reruns.*

*15481 should be 15781*



August 12, 1989

Curragh Resources Inc.  
117 Industrial Rd.  
Whitehorse, Yukon  
Y1A 2T8

ATTN: Jim Davis

Sample # 15797 was rerun gravimetrically since the gold content in the sample was too high to be read by AAS.

A handwritten signature in black ink, appearing to read 'G Hayes'.

Gerald F. Hayes A.Sc.T.  
President

August 12, 1989

Curragh Resources Inc.  
117 Industrial Rd.  
Whitehorse, Yukon  
Y1A 2T8

INVOICE FOR ANALYTICAL SERVICES PROVIDED

Work Order # 29076

Purchase Order #

.Sample Preparation [Soil]	13 x \$ 1.00 =	\$ 13.00
Sample Preparation [Metallics]	10 x \$ 7.50 =	\$ 75.00
Rock Assays [Package Price]	96 x \$ 18.35 =	\$ 1761.60
Au Metallics Fire Assay	10 x \$ 20.00 =	\$ 200.00
Au 15g Fire Assay/AAS	13 x \$ 7.25 =	\$ 94.25
Au 1AT Fire Assay	3 x \$ 9.75 =	\$ 29.25
Au & Ag Fire Assay	2 x \$ 12.75 =	\$ 25.50
AAS 5 Elements	13 x \$ 6.50 =	\$ 84.50
Surcharge [Dilution]	6 x \$ 1.50 =	\$ 9.00

---

Total due on receipt of invoice \$ 2292.10

Thank you for using Northern Analytical Laboratories Ltd.

August 12, 1989

Curragh Resources Inc.  
117 Industrial Rd  
Whitehorse, Yukon  
Y1A 2T8

ASSAY CERTIFICATE

CATFISH PROJECT

Work Order # 29076

File #29076A

PO #

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb
15825	1419	36.6	307	818	8850	50
15826	40	1.2	21	5	700	30
15827	43	0.4	17	10	390	20
15828	95	0.3	8	14	150	30
15829	46	0.4	36	2	20	100
15605	39	<.1	25	6	160	50
15605	31	0.5	108	34	360	120
15607	47	<.1	25	13	<10	140
15608	21	.3	159	11	20	320
15609	92	1.7	77	13	30	130
15610	39	1.1	13	5	120	10
15611	34	1.2	53	6	110	220
15612	23	.7	76	30	50	140
15735	26	.2	19	23	1220	50
15737	35	<.1	5	2	250	50
15738	32	1.1	34	17	<10	130
15756	54	.6	23	9	50	130
15757	59	.7	11	25	610	<10
15758	10	1.0	5	26	450	20
15759	34	.6	1	24	200	40

Au -- 30g Fire Assay/AAS  
Metals -- Aqua-Regia Digestion/AAS





August 12, 1989

Curragh Resources Inc.  
 117 Industrial Rd  
 Whitehorse, Yukon  
 Y1A 2T8

ASSAY CERTIFICATE

CATFISH PROJECT

Work Order # 29076

File #29076B

PO #

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb
15806	31	0.7	20	57	940	20
15807	50	0.2	22	15	900	20
15809	20	1.1	13	7	90	40
15810	25	0.1	18	12	280	50
15486	20	3.6	30	15	700	<10
15488	25	1.1	86	55	190	30
0101	119	0.2	51	42	13900	20
0102	47	1.6	16	63	3160	30
0103	4059	50.0	643	286	46400	190
0104	39	1.6	79	34	380	20
0151	39	1.9	140	5	150	50
0152	37	0.7	102	11	180	50
0153	20	0.7	60	6	250	60
0154	17	0.2	18	<1	510	40
0155	52	0.6	4	17	340	40
0057	635	13.5	143	340	37600	140
0058	89	0.2	11	72	1310	30
0159	24	0.9	23	30	400	40
0060	24	1.8	4	25	600	30

Au -- 30g Fire Assay/AAS  
 Metals -- Aqua-Regia Digestion/AAS



August 12, 1989

Curragh Resources Inc.  
117 Industrial Rd  
Whitehorse, Yukon  
Y1A 2T8

ASSAY CERTIFICATE

CATFISH PROJECT

Work Order # 29076

File #29076C

PO #

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb
15760	47	2.2	11	117	440	2140
15761	16	0.6	27	<1	120	40
15762	17	0.7	19	49	580	90
15763	20	<0.1	13	34	290	360
15764	22	0.8	40	<1	580	1320
15765	60	<0.1	21	7	1920	20
15766	46	0.2	17	18	1590	<10
15767	25	0.7	13	6	190	<10
15768	20	1.5	22	8	830	<10
15770	25	0.7	42	12	50	30
15771	19	0.1	21	18	70	20
15773	67	1.2	127	<	980	<10
15774	36	1.0	20	23	570	10
15775	25	0.8	7	24	40	10
15776	23	1.7	11	9	180	10
15777	19	0.9	10	<1	190	40
15778	25	0.2	35	23	150	50
15780	29	0.5	9	3	170	30
15781	35	1.4	17	35	1300	40
15782	38	0.9	109	21	70	50

Au -- 30g Fire Assay/AAS  
Metals -- Aqua-Regia Digestion/AAS



August 12, 1989

Curragh Resources Inc.  
 117 Industrial Rd  
 Whitehorse, Yukon  
 Y1A 2T8

ASSAY CERTIFICATE

CATELISH PROJECT

Work Order # 29076

File #29076D

PO #

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb
15783	26	3.3	4	29	240	60
15784	28	0.9	20	18	10	40
15785	21	1.3	16	<1	340	40
15786	34	1.8	7	3	570	30
15787	31	1.8	5	4	90	40
15788	32	0.7	8	10	80	20
15789	21	1.2	9	2	60	30
15790	26	1.5	20	58	<10	50
15791	23	1.8	22	2	30	30
15793	24	1.4	11	2	<10	40
15794	36	.6	8	5	620	30
15795	29	1.0	9	<1	380	30
15796	22	1.0	35	15	<10	40
15797	25921	8.3	73	123	191000	1000
15800	55	0.5	2	<1	190	30
15801	120	2.0	4	6	710	10
15802	25	0.6	11	2	370	20
15803	81	1.5	7	40	510	20
15804	28	0.7	4	<1	190	20
15805	48	0.5	11	<1	380	30

Au -- 30g Fire Assay/AAS  
 Metals -- Aqua-Regia Digestion/AAS



August 12, 1989

Curragh Resources Inc.  
 117 Industrial Rd  
 Whitehorse, Yukon  
 Y1A 2T8

ASSAY CERTIFICATE

CATFISH PROJECT

Work Order # 29076

File #29076E

PO #

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb
0061	221	2.9	14	25	70	310
0062	20	1.2	58	15	80	1180
15400	<10	1.0	35	1	90	300
15487	39	.9	12	23	20	380
15811	59	.6	18	13	100	990
15812	41	1.3	12	4	70	<10
15813	83	1.6	11	21	40	1830
15814	107	6.5	37	112	50	3040
15815	106	1.9	16	48	30	790
15816	57	3.4	16	49	20	300
15817	412	3.8	45	233	160	15000
15818	46	0.4	17	12	20	770
15819	76	0.4	13	6	30	1180
15820	39	1.1	54	<1	210	<10
15821	108	.4	54	5	140	40
15822	34	.1	17	22	10	1560
15824	70	.6	15	81	30	2530

Au -- 30g Fire Assay/AAS  
 Metals -- Aqua-Regia Digestion/AAS



August 12, 1989

Curragh Resources Inc.  
117 Industrial Rd  
Whitehorse, Yukon  
Y1A 2T8

ASSAY CERTIFICATE

CATEFISH PROJECT

Work Order #29076

File #29076F

PO #

Sample	ppb Au	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb
S193B	62	0.6	20	26	90	20
S193C	38	1.4	18	30	<10	30
S194A	107	1.1	37	31	90	10
S194B	62	0.5	40	29	100	20
S194C	47	0.6	61	40	80	20
S195A	66	0.3	81	99	930	20
S195B	79	<0.1	96	69	950	20
S196B	165	0.2	88	83	1420	10
S197A	263	1.3	51	43	300	10
S197B	126	2.7	47	43	720	<10
S197C	13	0.8	33	27	820	<10
S198C	34	1.0	17	17	130	10
S199B	38	0.9	20	16	410	<10

Au -- 30g Fire Assay/AAS  
Metals -- Aqua-Regia Digestion/AAS



August 12, 1989

Curragh Resources Inc.  
 117 Industrial Rd  
 Whitehorse, Yukon  
 Y1A 2T8

ASSAY CERTIFICATE

CATFISH PROJECT

METALLIC GOLD ASSAY RESULTS [oz/t]

Work Order # 29076G      File #29076G      PO #

Sample	Au+100	Au-100	Au Total
15734	0.010	0.019	0.019
15769	0.015	0.005	0.005
15772	0.008	0.003	0.003
15779	0.008	0.005	0.006
15792	0.012	0.012	0.012
15798	7.160	2.536	2.904
15799	0.005	0.008	0.007
15808	12.131	1.135	1.817
15823	0.119	0.039	0.042
0056	4.396	0.934	1.152



August 12, 1989

Curragh Resources Inc.  
117 Industrial Rd  
Whitehorse, Yukon  
Y1A 2T8

ASSAY CERTIFICATE

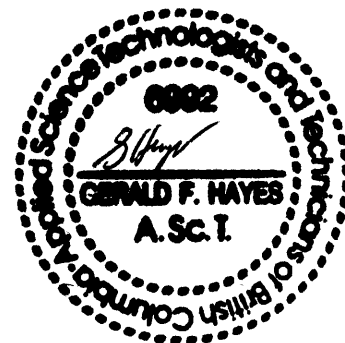
CATELISH PROJECT

Work Order # 29076

File #29076H

PO #

Sample	oz/t Au	oz/t Ag
15385	0.007	
15485	0.072	0.502
15728	0.014	<0.002
15477	0.039	



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130 Pemberton Ave.  
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(604) 985-0681 Telex 04-352667

BONDAR-CLEGG AND COMPANY LTD.  
130 Pemberton Ave.  
North Vancouver, B.C.  
V7P 2R5  
TEL: (604) 985-0681  
FAX: (604) 985-1071

DATE: Aug 11 89 TIME: \_\_\_\_\_ am/pm

TO: Carroagh Resources  
Ms. Janet Nyberg

FROM: \_\_\_\_\_

RE: V89-04363-0

THIS FACSIMILE TRANSMISSION CONSISTS OF PAGES INCLUDING THIS COVER SHEET.  
PLEASE CALL (604) 985-0681 IMMEDIATELY IF ALL PAGES ARE NOT RECEIVED.  
THANK YOU.

3 Pages



REPORT: V89-04363.D ( COMPLETE )

CLIENT: CURRAGH RESOURCES CORP.  
PROJECT: CATFISH

REFERENCE INFO:

SUBMITTED BY: J. DAVIS  
DATE PRINTED: 11-AUG-89

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold - Fire Assay	3	5 PPB	FIRE-ASSAY	Fire Assay AA
2	Ag Silver	3	0.1 PPM	HNO3-HCL HOT EXTR	Atomic Absorption
3	Cu Copper	3	1 PPM	HNO3-HCL HOT EXTR	Atomic Absorption
4	Pb Lead	3	2 PPM	HNO3-HCL HOT EXTR	Atomic Absorption
5	As Arsenic	3	0.5 PPM	HNO3-HCL HOT EXTR	Hydride-AAS
6	Sb Antimony	3	2 PPM		X-Ray Fluorescence

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
VARIOUS SAMPLE TYPES	3	VARIOUS	3	PULVERIZING	3
				SIEVE -10	3

REPORT COPIES TO: MS. JANET NYBERG

INVOICE TO: MS. JANET NYBERG

REPORT: V89-04363.0

DATE PRINTED: 11-AUG-89  
PROJECT: CATFISH

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Ag PPM	Cu PPM	Pb PPM	As PPM	Sb PPM
5193A		<5	0.3	8	7	55.0	<2
5196A		38	0.4	43	37	>1000.0	21
5198A		<5	0.1	18	12	70.0	7



**FAX TRANSMISSION**

TO: Curlough Resources

FAX: \_\_\_\_\_

ATTN: James Davis / Janet

FROM: Gerald Hayes

DATE: Sept 5 /89

# PAGES: 1 (NOT INCLUDING THIS PAGE)

*The rest of your results*

*Gerald Hayes*



September 5, 1989

Curragh Resources Inc.  
117 Industrial Rd  
Whitehorse, Yukon  
Y1A 2T8

ASSAY CERTIFICATE

CATEFISH PROJECT

Work Order # 29159      File # 29159B      PO #

Sample	ppm Ag	ppm Cu	ppm Pb	ppm As	ppm Sb	ppm Mo	ppm Zn
0132	2.0	53	38	9220	50	7	12
0133	2.2	37	24	2950	20	20	21
0134	56.6	595	494	61000	270	10	551
0135	3.7	233	28	32200	100	58	25
0136	1.9	101	25	5780	20	85	15
0137	2.8	50	24	7370	30	47	10
0138	5.3	190	41	10790	150	74	29
0139	13.6	96	545	17500	180	80	18
0140	9.1	365	116	70500	320	28	15
0141	2.0	157	40	13100	80	85	43
0142	0.3	50	32	13000	40	42	89
0143	1.7	14	9	90	40	69	105
0144	2.5	98	27	2970	30	55	182
0145	19.9	364	463	241000	700	43	38
0146	10.4	608	89	16800	80	79	167
0147	4.0	240	76	4990	40	63	187
0148	175.4	892	1226	198000	730	43	179
0149	63.3	406	490	50500	250	17	180



**FAX TRANSMISSION**

TO: Curry Resources

FAX: \_\_\_\_\_

ATTN: James Davis / Janet

FROM: Gravel Hayes

DATE: Sept. 5/89

# PAGES: 1 (NOT INCLUDING THIS PAGE)

Elements to follow in  
1/2 hour.

*Gravel*



September 5, 1989

Curragh Resources Inc.  
 117 Industrial Rd  
 Whitehorse, Yukon  
 Y1A 2T8

ASSAY CERTIFICATE

CATELISH PROJECT

Work Order # 29159

File # 29159a

PO #

Sample	+100 Au	-100 Au	oz/t Au
0132	0.002	0.003	0.003
0133	0.021	0.002	0.002
0134	0.003	0.027	0.027
0135	0.004	0.010	0.010
0136	0.003	0.003	0.003
0137	0.003	0.003	0.003
0138	0.013	0.008	0.009
0139	0.003	0.005	0.005
0140	0.008	0.016	0.016
0141	0.004	0.006	0.006
0142	0.009	0.005	0.005
0143			0.003
0144			<0.002
0145	0.052	0.076	0.073
0146	0.002	0.006	0.006
0147			0.005
0148	0.035	0.027	0.027
0149			0.011

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Geochemical  
Lab Report

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

CURRAGH RESOURCES CORP.  
MS. JANET NYBERG  
117 INDUSTRIAL ROAD  
WHITEHORSE, YUKON  
Y1A 2T8

+ + + + +

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**Geochemical  
 Lab Report**

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

REPORT: V89-04363.0 ( COMPLETE )

REFERENCE INFO:

CLIENT: CURRAGH RESOURCES CORP.  
 PROJECT: CATFISH

SUBMITTED BY: J. DAVIS  
 DATE PRINTED: 15-AUG-89

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1	Au Gold - Fire Assay	3	5 PPM	FIRE-ASSAY	Fire Assay AA
2	Ag Silver	3	0.1 PPM	HNO3-HCL HOT EXTR	Atomic Absorption
3	Cu Copper	3	1 PPM	HNO3-HCL HOT FXTR	Atomic Absorption
4	As Arsenic	3	0.5 PPM	HNO3-HCL HOT EXTR	Hydride-AAS
5	Pb lead	3	2 PPM	HNO3-HCL HOT FXTR	Atomic Absorption
6	Sb Antimony	3	2 PPM		X-Ray Fluorescence

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
0 ORGANIC OR HUMUS	3	2 -150	3	STFVF -10	3
				PULVERIZING	3
				FAX CHARGE	1

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INVOICE TO: MS. JANET NYBERG



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A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

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PROJECT: CATFISH

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02 5198A		<5	0.1	18	70.0	12	7