



ANALABS

A Division of Inchcape Inspection and Testing Services Australia Pty. Ltd.

Phone (004) 316837

RECEIVED
3 FEB 1992
14 Thirkell St. CODEE TAS 7320

Fax (004) 318890

ANALYTICAL REPORT No.

100560.60.08533

THIS REPORT MUST BE READ IN CONJUNCTION WITH THE ACCOMPANYING ANALYTICAL DATA

INVOICE TO:

Aberfoyle Resources Limited
Exploration Division
P.O. Box 952
BURNIE TAS 7320

ORDER No.

12102

PROJECT

MACK

DATE RECEIVED

10/01/92

RESULTS REQUIRED

ASAP

No. OF PAGES OF RESULTS

3

DATE REPORTED

31/01/92

No. OF COPIES

1

TOTAL No. OF SAMPLES

12

SAMPLE NUMBERS	SAMPLE DESCRIPTION	ELEMENT/METHOD
622351/362	DC Prep : GP009,GP018	Cu,Pb,Zn,Ag/GA101
622351/362	DC Prep :	Ba,As,Cr,Zr,Rb,Sr/GX401
622351/362	DC Prep :	Ti:Zr/GX401,Ti/GX408
622351/362	DC Prep :	Whole Rock Analysis/OX408

RESULTS

TO

Mr R de Bomford
Aberfoyle Resources Limited
PO Box 952
BURNIE TAS 7320

RESULTS

TO

RESULTS

TO

REMARKS

MAC-30
PETROLOGY
SAMPLING

AUTHORISED OFFICER

ANALABS

A Division of Inchcape Inspection and Testing Services Australia Pty. Ltd.
A.C.N. 004 591 664

ANALYTICAL DATA

SAMPLE PREFIX

REPORT NUMBER

REPORT DATE

CLIENT ORDER No.

PAGE

TUBE No.	SAMPLE No.	Cu	Pb	Zn	Ag	Ba	As	Cr	Zr	Ti	
		100560.60.08533				31/01/92		12102		1 OF 3	
1	622351	35	13	89	<0.5	810	6	65	100	3050	
2	622352	<5	<5	60	<0.5	1950	<2	9	160	2150	
3	622353	47	<5	87	<0.5	340	8	320	90	2800	
4	622354	118	<5	61	<0.5	780	5	45	95	3300	
5	622355	68	<5	71	<0.5	350	8	80	100	3550	
6	622356	71	89	131	<0.5	610	10	240	90	3150	
7	622357	87	21	227	<0.5	640	14	70	80	2900	
8	622358	61	49	121	<0.5	540	20	480	70	2250	
9	622359	17	<5	56	<0.5	740	3	14	130	2800	
10	622360	111	7	107	<0.5	890	8	65	80	2850	
11	622361	73	<5	96	<0.5	200	13	260	95	3100	
12	622362	84	6	133	<0.5	280	11	740	60	2700	
13											
14											
15											
16											
17											
18											
19											
20											
21											
22											
23	DETECTION	5	5	5	0.5	10	2	5	5	50	
24	UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
25	METHOD	GA101	GA101	GA101	GA101	GX401	GX401	GX401	GX401	GX401	

Results in ppm unless otherwise specified
 T = element present; but concentration too low to measure
 X = element concentration is below detection limit
 — = element not determined

AUTHORISED OFFICER



ANALABS

A Division of Inchcape Inspection and Testing Services Australia Pty. Ltd.
A.C.N. 004 591 664

ANALYTICAL DATA

SAMPLE PREFIX

REPORT NUMBER

REPORT DATE

CLIENT ORDER No.

PAGE

		100560.60.08533				31/01/92		12102		2 OF 3	
TUBE No.	SAMPLE No.	Ti:Zr	Rb	Sr	SiO2	TiO2	Al2O3	Fe2O3	MnO	MgO	
1	622351	30.5	65	390	58.5	0.51	14.99	7.68	0.15	3.91	
2	622352	13.4	130	380	67.3	0.36	14.43	4.50	0.10	1.05	
3	622353	31.1	20	400	51.1	0.47	14.48	9.36	0.19	9.06	
4	622354	34.7	60	400	53.6	0.55	16.15	8.58	0.15	5.58	
5	622355	35.5	25	470	58.3	0.59	13.47	7.99	0.15	4.83	
6	622356	35.0	35	460	55.6	0.53	12.57	7.46	0.24	5.93	
7	622357	36.3	20	520	58.8	0.48	12.40	7.18	0.26	4.39	
8	622358	32.1	19	390	58.3	0.37	10.90	7.31	0.28	6.18	
9	622359	21.5	100	370	60.8	0.47	13.44	5.90	0.13	1.46	
10	622360	35.6	40	720	54.3	0.47	15.43	7.53	0.19	4.17	
11	622361	32.6	25	310	55.1	0.52	14.12	7.43	0.22	5.87	
12	622362	45.0	20	410	50.1	0.45	13.81	7.74	0.19	5.47	
13											
14											
15											
16											
17											
18											
19											
20											
21											
22											
23	DETECTION	0.1	5	5	0.1	0.01	0.05	0.01	0.01	0.01	
24	UNITS	%	ppm	ppm	%	%	%	%	%	%	
25	METHOD	GX401	GX401	GX401	OX408	OX408	OX408	OX408	OX408	OX408	

Results in ppm unless otherwise specified
 T = element present; but concentration too low to measure
 X = element concentration is below detection limit
 — = element not determined

AUTHORISED OFFICER



ANALABS

A Division of Inchcape Inspection and Testing Services Australia Pty. Ltd.
A.C.N. 004 591 664

ANALYTICAL DATA

SAMPLE PREFIX

REPORT NUMBER

REPORT DATE

CLIENT ORDER No.

PAGE

TUBE No.	SAMPLE No.	CaO	Na2O	K2O	P2O5	S	LOI	TOTAL		
		100560.60.08533				31/01/92	12102		3 OF 3	
1	622351	7.71	2.19	1.77	0.156	0.06	2.41	100.03		
2	622352	2.61	3.15	4.14	0.174	0.05	1.72	99.59		
3	622353	8.29	2.74	0.66	0.107	0.14	3.40	99.95		
4	622354	7.61	2.65	1.82	0.124	0.07	3.27	100.16		
5	622355	7.44	2.63	0.77	0.210	0.16	3.05	99.59		
6	622356	9.33	2.44	1.20	0.176	0.27	3.89	99.63		
7	622357	7.49	3.52	0.82	0.120	0.15	4.40	100.00		
8	622358	8.03	2.54	0.68	0.164	0.40	4.51	99.69		
9	622359	6.67	2.72	2.47	0.163	0.06	5.95	100.24		
10	622360	8.41	2.58	1.54	0.101	0.18	5.34	100.23		
11	622361	5.15	3.60	0.64	0.212	0.64	6.70	100.25		
12	622362	9.54	3.05	0.51	0.115	0.59	8.52	100.08		
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23	DETECTION	0.01	0.05	0.01	0.005	0.01	0.01	0.01		
24	UNITS	%	%	%	%	%	%	%		
25	METHOD	OX408	OX408	OX408	OX408	OX408	OM615	OX408		

Results in ppm unless otherwise specified
 T = element present; but concentration too low to measure
 X = element concentration is below detection limit
 - = element not determined

AUTHORISED OFFICER

